



UNIVERSITAS GADJAH MADA
FAKULTAS GEOGRAFI



LAPORAN DEKAN FAKULTAS GEOGRAFI UNIVERSITAS GADJAH MADA

Disampaikan dalam rangka Peringatan
Dies Natalis ke-62 Fakultas Geografi Universitas Gadjah Mada
1 September 1963 – 1 September 2025



DIES NATALIS KE - 62
FAKULTAS GEOGRAFI
UGM

GEOGRAFI LESTARI
Living Earth, Strengthening Together for Adaptive Resilience Initiatives

Yang saya hormati,

- Rektor Universitas Gadjah Mada;
- Ketua dan Sekretaris serta Anggota Senat;
- Para Dekan dan Kepala Pusat Studi di Lingkungan UGM;
- Para Wakil Dekan;
- Para Ketua Departemen dan Program Studi/Minat, serta Kepala Laboratorium;
- Para Kepala Pusat Kajian dan Unit Kerja;
- Kepala Kantor Administrasi dan para Ketua Tim Kerja;
- Para Dosen dan Tenaga Kependidikan;
- Pengurus KAGEGAMA, IGI, dan FORPIMGEO;
- Pengurus Dharma Wanita Persatuan Unsur Pelaksana;
- Pengurus Persatuan Orang Tua/Wali Mahasiswa;
- Para Pengurus Organisasi Kemahasiswaan;
- Para Purnakarya dan Alumni;
- Pimpinan Mitra Strategis Fakultas Geografi UGM;
- Pimpinan Perguruan Tinggi dan Pimpinan Instansi;
- Tamu Undangan serta Hadirin semuanya.

Assalaamu'alaikumwarahmatullaahiwbabarokaatuh.

Salam sejahtera untuk kita semua.

Syukur Alhamdulillah kita panjatkan kehadirat Allah SWT., Tuhan yang Maha Pengasih dan Maha Penyayang. Atas berkat rahmat-Nya, hari ini, Senin, 1 September 2025 kita dapat berkumpul untuk memperingati berdirinya Fakultas Geografi UGM yang genap berusia 62 tahun. Pada kesempatan ini, dengan rendah hati, saya mewakili Pimpinan Fakultas Geografi UGM, menyampaikan terima kasih dan apresiasi setinggi-tingginya kepada Pimpinan Universitas, Pimpinan Fakultas di lingkungan UGM, Bapak/Ibu Dosen, Tenaga Kependidikan, Mahasiswa, Alumni, dan semua Mitra Strategis Fakultas Geografi UGM yang telah memberikan kontribusi besar bagi kemajuan Fakultas. Fakultas Geografi UGM yang merupakan warisan sangat berharga dari para pendahulu kita telah mencapai kematangan sebagai sebuah organisasi. Fakultas Geografi UGM telah terbukti sebagai kampus yang kontributif dalam menjaga persatuan, kebhinekaan dan kebangsaan, serta kampus transformatif dan inovatif. Fakultas Geografi UGM tidak hanya mampu membangun reputasi di tingkat nasional, regional, dan global, namun juga telah berkontribusi nyata dalam memecahkan berbagai tantangan di masyarakat.

Tema Dies Natalis ke-62 Fakultas Geografi UGM adalah:

“Geografi Lestari”

Makna dari “lestari” adalah *Living Earth, Strengthening Together for Adaptive Resilience Initiatives*. Tema ini sejalan dengan Rencana Strategis Fakultas Geografi UGM 2021—2026 yang menekankan kegiatan tri dharma perguruan tinggi dengan tema payung *Sustainable Planet*. Tema ini mengajak kita semua untuk memperkuat kolaborasi dalam menjaga keberlanjutan bumi serta membangun ketangguhan adaptif menghadapi tantangan zaman—baik dari aspek lingkungan, kebencanaan, sosial, maupun teknologi.

Geografi Lestari mengandung dua makna besar. Pertama, *Living Earth*, yang menegaskan bahwa bumi bukan hanya ruang fisik yang kita tempati, tetapi sebuah sistem kehidupan yang dinamis—tempat berlangsungnya interaksi antara manusia dan alam. Kita bertanggung jawab untuk menjaga keselarasan dalam sistem ini, agar bumi tetap menjadi tempat yang layak huni bagi generasi sekarang dan yang akan datang. Kedua, *Strengthening Together for Adaptive Resilience Initiatives*, yang mengajak kita untuk membangun kekuatan kolektif dalam menghadapi risiko dan ketidakpastian zaman. Kolaborasi antar-disiplin, antar-lembaga, lintas sektor, dan generasi menjadi kunci untuk menciptakan ketangguhan yang adaptif dan inklusif.

Tema ini sejalan dengan semangat *Sustainable Development Goals* (SDGs), khususnya pada poin-poin penting seperti:

- Goal 11: *Sustainable Cities and Communities*, yang mendorong pembangunan kota dan pemukiman yang inklusif, aman, tangguh, dan berkelanjutan;
- Goal 13: *Climate Action*, yang menuntut aksi nyata terhadap perubahan iklim dan dampaknya;
- Goal 15: *Life on Land*, dalam hal perlindungan, restorasi, dan pemanfaatan berkelanjutan terhadap ekosistem daratan; serta
- Goal 17: *Partnerships for the Goals*, yang menekankan pentingnya kolaborasi dalam mencapai target pembangunan global.

Sistematika Laporan Tahunan Dekan pada Rapat Terbuka Senat kali ini, mengikuti pembagian bidang kerja wakil dekan. Setiap Target Capaian Kinerja yang dimandatkan oleh Rektor diklasifikasikan dalam masing-masing program kerja yang relevan. Program kerja tersebut merupakan manifestasi dari Rencana Strategis Fakultas Geografi UGM 2021—2026, yaitu: (1) Mewujudkan pendidikan unggul dan profesional yang bertaraf Internasional, (2) Mewujudkan layanan prima dan Geo-Inno-Techno-Preneur bagi mahasiswa, (3) Mewujudkan peningkatan produktivitas inovasi, P2M dan hilirisasi, (4) Mewujudkan akselerasi kemitraan multiple helix nasional-global dan hubungan alumni, (5) Mewujudkan SDM unggul dan layanan teknologi informasi, (6) Manajemen keuangan yang efektif, efisien, akuntabel dan berkelanjutan, dan (7) Pengelolaan infrastruktur berkelanjutan dan berwawasan lingkungan.

Sampai saat ini, berbagai program strategis telah maupun sedang dalam proses penyelesaian. Program-program tersebut antara lain: (1) terkait dengan pemeringkatan global, Fakultas Geografi UGM bertahan pada posisi 150 besar dunia versi *QS World University Rankings by Subject Geography*, (2) perolehan *full accreditation* dari lembaga akreditasi internasional ASIIN untuk 3 program studi sarjana, 2 program studi magister, dan 1 program doktor di Fakultas Geografi UGM, (3) perolehan akreditasi unggul dari LAMSAMA untuk Program Studi Magister Penginderaan Jauh dan Program Studi Doktor Ilmu Geografi, (4) revitalisasi fasilitas pembelajaran berupa penambahan lantai dan penyelesaian pembangunan Gedung D. Pada kesempatan ini, Saya ingin mengucapkan terima kasih kepada Bapak/Ibu Dosen dan Tenaga Kependidikan atas segala kontribusinya tanpa terkecuali, serta dukungan para mahasiswa, alumni, dan mitra Fakultas Geografi UGM atas kontribusinya dalam meningkatkan reputasi UGM di dunia global maupun nasional.

PENDIDIKAN, PENGAJARAN, DAN KEMAHASISWAAN

Akreditasi Program Studi

Fakultas Geografi UGM mempunyai komitmen untuk meningkatkan reputasi dan kualitas program studinya baik pada jenjang sarjana maupun pascasarjana melalui akreditasi nasional dan internasional. Saat ini, seluruh program sarjana dan pascasarjana mendapatkan akreditasi nasional dari BAN-PT dan LAMSAMA, dan akreditasi internasional ASIIN (Akkreditierungsagentur für Studiengänge der Ingenieurwissenschaften, der Informatik, der Naturwissenschaften und der Mathematik, Tabel 1). ASIIN merupakan lembaga akreditasi nir laba Program Studi Teknik, Informatika, Ilmu Pengetahuan Alam dan Matematika. ASIIN menaungi bidang ilmu pengetahuan alam dan matematika (MIPA) yang merupakan domain keilmuan yang dikembangkan di Fakultas Geografi UGM, baik untuk jenjang sarjana maupun pascasarjana. Bidang tersebut masuk ke dalam *subject-specific criteria* yang dikembangkan oleh ASIIN, terutama untuk TC 03-Civil Engineering, Geodesy and Architecture dan TC 11-Geoscience.

Pada bulan Maret 2024, Fakultas Geografi UGM mengajukan reakreditasi internasional ASIIN untuk tiga Program Studi Sarjana, yaitu Geografi Lingkungan (GEL), Kartografi dan Penginderaan Jauh (KPJ), dan Pembangunan Wilayah (PW). Ketiga program studi ini telah terakreditasi ASIIN selama 5 tahun (2019—2024). Pada kesempatan tersebut diajukan pula akreditasi baru untuk program pascasarjana, yaitu Program Studi Magister Geografi (MGEO), Magister Penginderaan Jauh (MPJ), dan Doktor Ilmu Geografi (DIG). Visitasi oleh asesor ASIIN dilakukan pada tanggal 22—24 April 2024. Semua sivitas akademika Fakultas Geografi UGM (dosen, tenaga kependidikan, mahasiswa), alumni, dan *user* terlibat dalam persiapan maupun pelaksanaan visitasi tersebut, yang dikoordinasi oleh Unit Jaminan Mutu (UJM) Fakultas.

Tabel 1 . Status akreditasi program studi di Fakultas Geografi UGM.

Program Studi	Akreditasi	Lembaga	Status	Masa Berlaku
Sarjana Geografi Lingkungan	Nasional	LAMSAMA	Unggul	26/05/2029
	Internasional	ASIIN	<i>Full accreditation</i>	30/09/2031
Sarjana Kartografi dan Penginderaan Jauh	Nasional	LAMSAMA	Unggul	05/06/2029
	Internasional	ASIIN	<i>Full accreditation</i>	30/09/2031
Sarjana Pembangunan Wilayah	Nasional	BAN-PT	Unggul	01/10/2029
	Internasional	ASIIN	<i>Full accreditation</i>	30/09/2031
Magister Geografi	Nasional	BAN-PT	A	10/02/2027
	Internasional	ASIIN	<i>Full accreditation</i>	30/09/2030
Magister Penginderaan Jauh	Nasional	LAMSAMA	Unggul	18/05/2030
	Internasional	ASIIN	<i>Full accreditation</i>	30/09/2030
Doktor Ilmu Geografi	Nasional	LAMSAMA	Unggul	18/05/2030
	Internasional	ASIIN	<i>Full accreditation</i>	30/09/2030

Keputusan lembaga akreditasi internasional ASIIN tertanggal 14 Januari 2025 menyatakan bahwa Program Studi Geografi Lingkungan, Program Studi Kartografi dan Penginderaan Jauh serta Program Studi Pembangunan Wilayah mendapatkan akreditasi dengan masa akreditasi 7 tahun sejak 1 Oktober 2024 hingga 30 September 2031. Program Studi Magister Geografi, Program Studi Magister Penginderaan Jauh, dan Program Studi Doktor Ilmu Geografi mendapatkan akreditasi dengan masa akreditasi 6 tahun sejak 5 Desember 2024 hingga 30 September 2030. Masa akreditasi yang cukup panjang untuk senantiasa melakukan perbaikan yang berkesinambungan dalam penjaminan mutu akademik.

Pada level nasional, Fakultas Geografi UGM mengajukan reakreditasi nasional bagi Program Studi Magister Penginderaan Jauh (MPJ) dan Program Studi Doktor Ilmu Geografi (DIG) ke Lembaga Akreditasi Mandiri Sains Alam dan Ilmu Formal (LAMSAFA). Pengajuan akreditasi dilaksanakan pada bulan Januari 2025 dan visitasi akreditasi dilaksanakan pada tanggal 15 - 16 Mei 2025 untuk kedua program studi. Hasil dari proses akreditasi diumumkan pada tanggal 23 Mei 2025 dengan perolehan status “Unggul” untuk kedua program studi tersebut, dengan masa berlaku 19 Mei 2025 hingga 18 Mei 2030 untuk kedua program studi. Perolehan akreditasi nasional dan internasional ini memberikan dampak yang sangat baik bagi reputasi akademik Fakultas Geografi UGM khususnya dan Universitas Gadjah Mada pada umumnya. Hal ini sejalan dengan visi misi UGM dan Fakultas Geografi UGM. Disamping itu, pencapaian ini juga menjadi bukti pemenuhan salah satu **TCK** Fakultas Geografi UGM. Akreditasi LAMSAFA dan ASIIN ini semakin memantapkan kiprah Fakultas Geografi UGM di level nasional maupun internasional, baik dalam bidang pendidikan, penelitian maupun pengabdian kepada masyarakat.

Statistik Mahasiswa Fakultas Geografi UGM

Pada awal Tahun Akademik 2025/2026, Fakultas Geografi UGM tercatat memiliki 1.602 mahasiswa aktif yang tersebar pada tiga jenjang pendidikan, yaitu sarjana, magister, dan doktor. Pada jenjang sarjana, jumlah mahasiswa aktif mencapai 1.350 orang, yang terbagi ke dalam tiga program studi: (a) Program Studi Pembangunan Wilayah (PW) dengan 372 mahasiswa, (b) Program Studi Kartografi dan Penginderaan Jauh (KPJ) dengan 469 mahasiswa, serta (c) Program Studi Geografi Lingkungan (GEL) dengan 509 mahasiswa, termasuk di dalamnya 22 mahasiswa dari *International Undergraduate Program (IUP) Environmental Geography* (Lampiran 1 dan Lampiran 2).

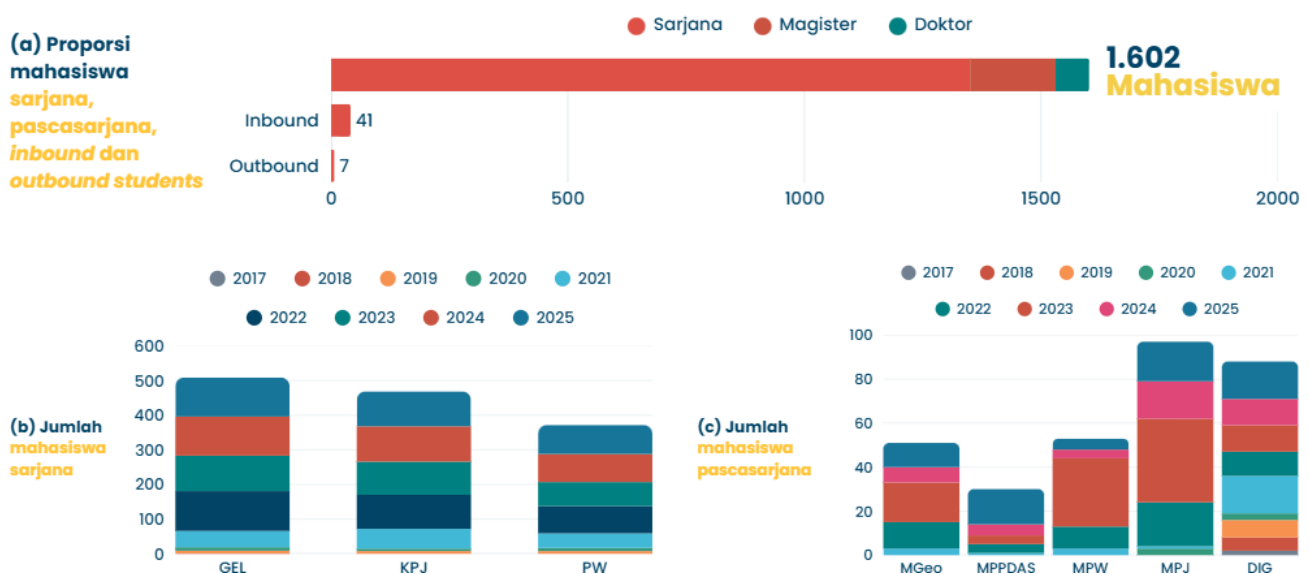
Pada jenjang magister, jumlah mahasiswa aktif mencapai 181 orang yang tersebar dalam dua program studi dan dua minat studi, yaitu Program Studi Magister Penginderaan Jauh (MPJ) dengan 79 mahasiswa, Program Studi Magister Geografi (MGEO) dengan 40 mahasiswa, Minat Studi Pembangunan Wilayah (MPW) dengan 48 mahasiswa, serta Minat Studi Magister Pengelolaan Pesisir dan Daerah Aliran Sungai (MPPDAS) dengan 14 mahasiswa. Sementara itu, pada jenjang doktor, Program Studi Doktor Ilmu Geografi (DIG) saat ini memiliki 71 mahasiswa aktif (Lampiran 2).

Dari sisi rasio tenaga pengajar, Fakultas Geografi UGM memiliki 75 dosen yang melayani 1.602 mahasiswa, sehingga diperoleh rasio 1:21. Rasio ini dinilai cukup ideal untuk mendukung kualitas pembelajaran pada seluruh jenjang pendidikan. Sebagai catatan, pada bulan Agustus Tahun Akademik 2025/2026, mahasiswa pascasarjana tercatat menyumbang 16,7% dari total mahasiswa Fakultas Geografi UGM.

Fakultas juga menekankan pentingnya penyelesaian studi tepat waktu. Namun demikian, masih terdapat sejumlah mahasiswa yang belum lulus. Pada jenjang sarjana, masih ada 24 mahasiswa angkatan 2019 yang berada pada dua semester terakhir masa studinya, dengan sebaran 8 mahasiswa Program Studi Pembangunan Wilayah (PW), 7 mahasiswa Program Studi Geografi Lingkungan (GEL), dan 9 mahasiswa Program Studi Kartografi dan Penginderaan

Jauh (KPJ).

Pada jenjang magister, terdapat 3 mahasiswa angkatan 2020 yang belum menyelesaikan studi yaitu di Program Studi Magister Penginderaan Jauh (MPJ). Juga, masih terdapat 8 mahasiswa magister angkatan 2021 yang belum menyelesaikan studi (3 mahasiswa Program Studi Magister Geografi (MGEO), 1 mahasiswa MPPDAS, 3 mahasiswa MPW, dan 1 mahasiswa Program Studi Magister Penginderaan Jauh (MPJ)). Kemudian pada jenjang doktor masih ada 2 mahasiswa angkatan 2017 dan 6 mahasiswa angkatan 2018 yang belum lulus dari Program Studi Doktor Ilmu Geografi (DIG) (Gambar 1c). Fakta ini menunjukkan perlunya perhatian yang komprehensif tidak hanya dari mahasiswa tetapi juga dari seluruh manajemen untuk kelulusan mahasiswa tersebut.



Gambar 1. Distribusi mahasiswa Fakultas Geografi UGM: (a) Proporsi mahasiswa sarjana, pascasarjana, *inbound* dan *outbound students*, (b) jumlah mahasiswa sarjana, dan (c) jumlah mahasiswa pascasarjana Fakultas Geografi UGM.

Salah satu strategi Fakultas Geografi UGM dalam meningkatkan kapasitas dan wawasan global mahasiswa adalah melalui penguatan program *outbound* dan *inbound* mahasiswa dengan perguruan tinggi mitra di luar negeri. Hingga triwulan II tahun 2025, tercatat terdapat 41 mahasiswa asing yang melakukan kegiatan *inbound* di Fakultas Geografi UGM (TCK5b). Dari jumlah tersebut, lima mahasiswa mengikuti program gelar, terdiri atas tiga mahasiswa Program Studi Doktor Ilmu Geografi (DIG) dan dua mahasiswa IUP *Environmental Geography*. Mahasiswa program gelar ini berasal dari Uganda, Jepang, Cina, Jerman, dan Perancis. Selain itu, terdapat 36 mahasiswa asing yang berpartisipasi dalam program non-gelar berupa *student exchange*, *internship*, *short visit*, dan *fieldwork*. Mereka berasal dari berbagai universitas di kawasan Eropa dan Asia (TCK5a).

Pada saat yang sama, Fakultas juga mulai mengimplementasikan program *outbound* sebagai bentuk *international exposure* bagi mahasiswa IUP *Environmental Geography*. Pada Semester Gasal 2025/2026, sebanyak tujuh mahasiswa IUP *Environmental Geography* dijadwalkan melaksanakan *student exchange* ke sejumlah kampus mitra di Eropa dan Asia. Rinciannya adalah: dua mahasiswa ke *University of Groningen* (Belanda), dua mahasiswa ke *National Taiwan Normal University* (Taiwan), satu mahasiswa ke *Seoul National University*

(Korea Selatan), dan dua mahasiswa ke *Korea University* (Korea Selatan).

Penerimaan Mahasiswa Baru (PMB) Program Sarjana dan Pascasarjana

Pada Tahun Akademik 2025/2026, Fakultas Geografi UGM menerima mahasiswa baru melalui enam jalur seleksi penerimaan, yaitu: Seleksi Nasional Berbasis Prestasi (SNBP) sebesar 30%, Seleksi Nasional Berbasis Tes (SNBT) sebesar 30%, serta jalur Seleksi Mandiri UGM yang mencakup UM UGM *Computer-Based Test* (UM UGM CBT), Penelusuran Bibit Unggul (PBU), Afirmasi Tri Dharma UGM, dan *International Undergraduate Program* (IUP) sebesar 40%. Dari total 3.048 pendaftar program sarjana, sebanyak 318 orang diterima, dan dari jumlah tersebut 298 mahasiswa melakukan registrasi (Lampiran 3, Gambar 2a).

Jika dirinci berdasarkan program studi, mahasiswa baru yang melakukan registrasi terdiri dari: 113 mahasiswa Program Studi Geografi Lingkungan (GEL), 101 mahasiswa Program Studi Kartografi dan Penginderaan Jauh (KPJ), serta 84 mahasiswa Program Studi Pembangunan Wilayah (PW). Tingkat selektivitas penerimaan mahasiswa sarjana secara keseluruhan adalah 1:9, menunjukkan peningkatan dibandingkan dengan tahun 2024 yang tercatat 1:7. Lebih lanjut, angka selektivitas berdasarkan program studi adalah: Program Studi Geografi Lingkungan (GEL) sebesar 1:10, Program Studi Kartografi dan Penginderaan Jauh (KPJ) sebesar 1:7, dan Program Studi Pembangunan Wilayah (PW) sebesar 1:12 (Lampiran 4, Gambar 2b). Walaupun tren ini memperlihatkan perbaikan, tingkat selektivitas masih belum kembali ke kondisi sebelum pandemi Covid-19, yakni 1:24 pada tahun 2020. Oleh karena itu, Fakultas Geografi UGM merencanakan strategi promosi program studi sarjana secara lebih sistematis dengan memanfaatkan berbagai media, sehingga eksposur program studi dapat meningkat dan menjangkau calon mahasiswa dari seluruh Indonesia.

Tabel 2. Jumlah penerimaan mahasiswa pascasarjana Fakultas Geografi UGM tahun 2025

Prodi/Minat	Gel 1		Gel 2		Gel 3		Gel 1 PDDI		Gel 2 PDDI		Gel 4		WNA*	Total	
	Pendaftar	Diterima	Pendaftar	Diterima	Pendaftar	Diterima	Pendaftar	Diterima	Pendaftar	Diterima	Pendaftar	Diterima		Pendaftar	Diterima
Prodi DIG	5	4	2	2	6	6	7	7	2	2	2	2	-	24	23
Prodi MPJ	0	0	2	1	9	9					16	16	3	27	26
Prodi MGEO	0	0	1	1	2	2					15	13	-	18	16
Minat MPPDAS	1	1	0	0	0	0					13	13	-	14	14
Minat MPW	1	1	2	2	1	1					2	2	-	6	6
Total	7	6	7	6	18	18	7	7	2	2	48	46	3	89	85

Pada program pascasarjana, pada tahun 2025 Fakultas Geografi UGM menerima 85 mahasiswa baru yang terdiri dari jenjang magister dan doktor. Pada program magister, mahasiswa diterima di dua program studi, yaitu: Program Studi Magister Penginderaan Jauh (MPJ), termasuk minat Sistem Informasi Geografis (SIG), sebanyak 26 mahasiswa, serta

Program Studi Magister Geografi (MGEO), termasuk minat Pembangunan Wilayah (MPW) dan Pengelolaan Pesisir dan Daerah Aliran Sungai (MPPDAS), sebanyak 36 mahasiswa. Sementara itu, pada jenjang doktor, Program Studi Doktor Ilmu Geografi (DIG) menerima 23 mahasiswa baru. Dari jumlah mahasiswa yang diterima, sebanyak 68 melakukan registrasi dan sisanya mengajukan penundaan registrasi (Tabel 2, Lampiran 5).

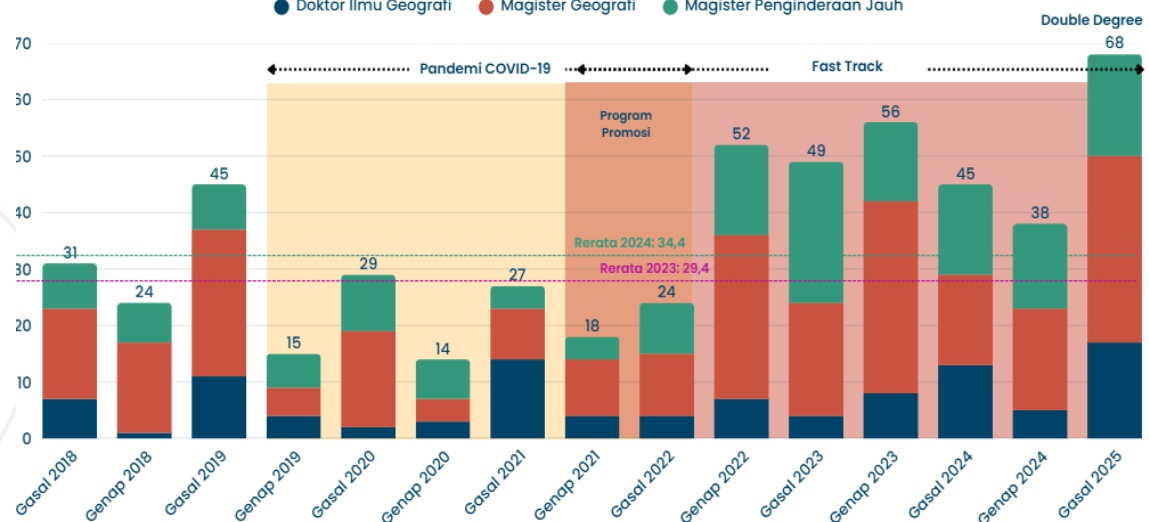
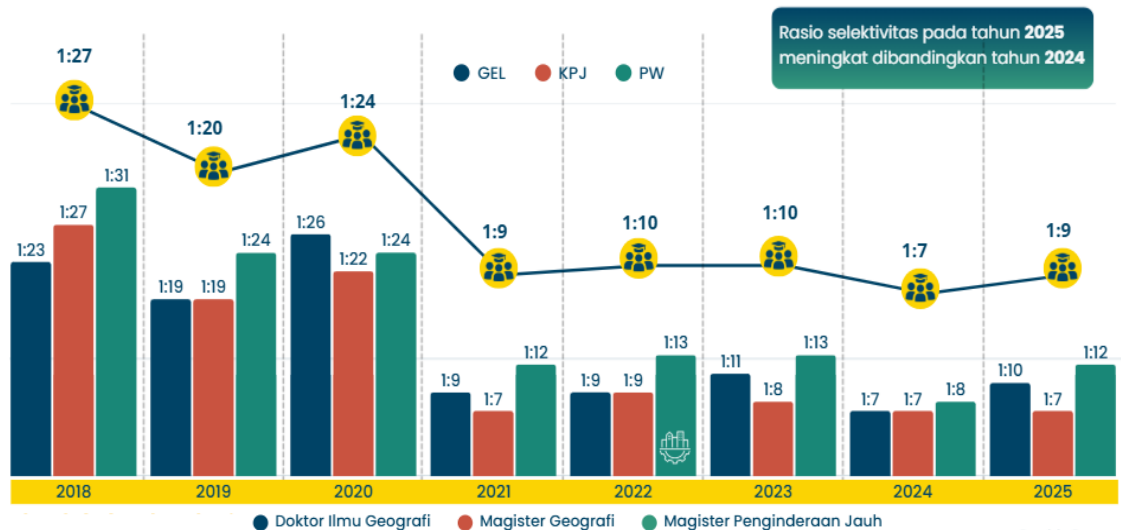
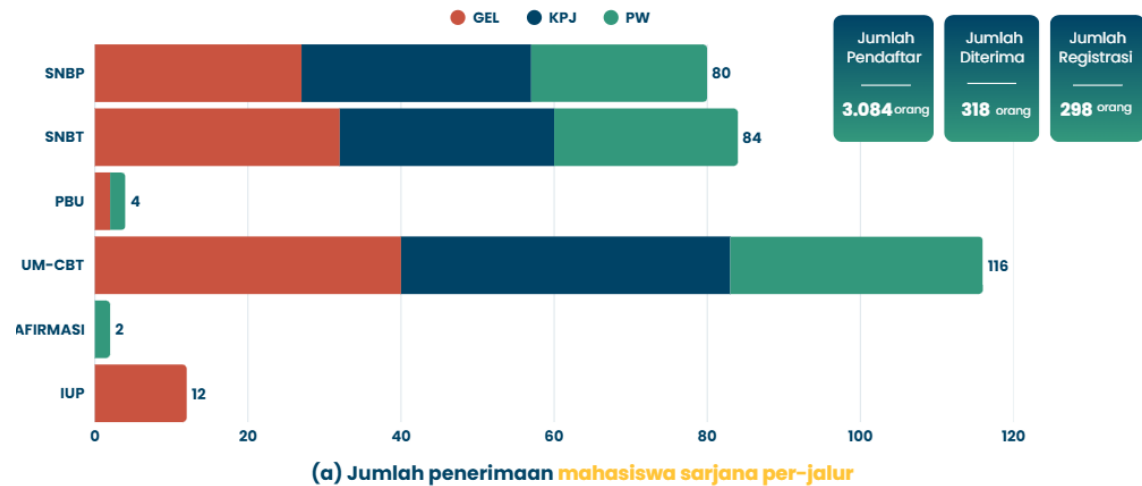
Guna meningkatkan jumlah mahasiswa pascasarjana, Fakultas Geografi UGM terus mengembangkan berbagai strategi yang bersifat berkelanjutan dan terintegrasi. Upaya penguatan ini dilaksanakan melalui program promosi, inovasi akademik, serta kerja sama nasional maupun internasional yang dapat memberikan daya tarik dan nilai tambah bagi calon mahasiswa. Strategi-strategi yang telah dan akan dijalankan adalah sebagai berikut:

1. Promosi program studi terjadwal melalui berbagai media.
Fakultas secara konsisten melaksanakan promosi program pascasarjana melalui media cetak, elektronik, dan terutama media sosial untuk menjangkau calon mahasiswa secara lebih luas. Penguatan promosi akan terus diarahkan pada strategi yang efektif dan adaptif sesuai perkembangan tren komunikasi digital.
2. Penyelenggaraan program *Fast Track* sarjana ke magister.
Program percepatan studi dari jenjang sarjana ke magister menjadi salah satu strategi penting untuk meningkatkan jumlah mahasiswa pascasarjana. Pada Tahun Akademik 2024/2025, program *Fast Track* ini telah menerima 14 mahasiswa (3 di Program Studi Magister Geografi (MGEO); 5 di Program Studi Magister Penginderaan Jauh (MPJ); 4 di MPW, dan 2 di MPPDAS) (**TCK 11**), dan diharapkan jumlah peserta akan terus bertambah pada tahun-tahun berikutnya.
3. Kerja sama program Double Degree.
Fakultas Geografi UGM telah menjalin beberapa kerja sama *Double Degree* internasional, antara lain:
 - a. MPPDAS dengan *Master of Science in Environmental and Infrastructure Planning* serta MPW dengan *Master of Science in Society, Sustainability and Planning* bersama *Faculty of Spatial Sciences, University of Groningen*; kedua program ini telah terdaftar dalam skema beasiswa LPDP.
 - b. MPPDAS juga menyelenggarakan program *Double Degree Master of Science in Water Resource Management* yang didukung oleh *Australia Award Indonesia (AAI)* melalui *Split Site Master's Program Cohort 9–2025* (kerja sama Fakultas Geografi UGM – BMKG – Flinders University).
 - c. Program Studi Magister Penginderaan Jauh (MPJ) telah menjalin kesepakatan *Double Degree* dengan *Faculty of Science, The University of Queensland, Australia*.
 - d. Pada jenjang doktoral, program *Double Degree* sedang berlangsung dengan *Kobe University, Chiba University, dan University of Montpellier (TCK 1a, 1b, 5a)*.
4. Penyelenggaraan kerja sama pendidikan dengan instansi nasional.
Fakultas menjalin kolaborasi pendidikan dengan sejumlah lembaga strategis di Indonesia, seperti BMKG, KLH, BIG, dan *Marine Technology Cooperation Research Center (MTCRC)* (**TCK 1a, 1b**). Kolaborasi ini mencakup dukungan dalam bentuk beasiswa, kurikulum berbasis riset, serta penyediaan sarana pembelajaran berbasis praktik.
5. Pengembangan kegiatan pendidikan berbasis penelitian dan kerja sama.
Fakultas mendorong integrasi antara hasil penelitian, proyek kerja sama, dan kegiatan akademik sebagai sumber pembelajaran. Hal ini diharapkan dapat meningkatkan kualitas pendidikan pascasarjana sekaligus memperkaya pengalaman mahasiswa

dengan praktik nyata.

6. Kerja sama internasional dalam penyelenggaraan pendidikan.

Fakultas Geografi UGM mengembangkan berbagai bentuk kolaborasi akademik dengan mitra internasional, termasuk *joint-lecture*, *joint-supervision*, *public lecture*, workshop penulisan tesis dan disertasi, serta publikasi bersama. Kolaborasi ini tidak hanya meningkatkan mutu pendidikan, tetapi juga memperluas jejaring akademik mahasiswa dan dosen di tingkat global (TCK 1a, 1b, 5a).



Gambar 2. Statistik penerimaan mahasiswa baru; (a) jumlah penerimaan mahasiswa sarjana per-jalur, (b) rasio selektivitas mahasiswa program sarjana, dan (c) jumlah mahasiswa pascasarjana yang registrasi setiap semester.

Layanan Akademik

Dalam rangka mewujudkan sistem pembelajaran yang inovatif, lincah, adaptif, serta tidak terbatas oleh ruang fisik, Rektor Universitas Gadjah Mada telah menerbitkan Peraturan Rektor Nomor 23 Tahun 2024 tentang Pendidikan. Kebijakan ini merupakan bentuk respons Universitas terhadap diberlakukannya Permendikbudristek Nomor 53 Tahun 2023. Menindaklanjuti regulasi tersebut, Fakultas Geografi UGM segera melakukan penyesuaian kurikulum melalui beberapa langkah strategis, antara lain:

Penyesuaian beban SKS pada program pascasarjana, yaitu beban program magister yang semula 36–40 SKS ditingkatkan menjadi 60 SKS (untuk memenuhi ketentuan 54–72 SKS), serta program doktoral yang semula 42–50 SKS disesuaikan menjadi 72 SKS (untuk memenuhi minimal 54 SKS).

Penyeragaman beban SKS dan komponen penilaian tesis magister, agar standar akademik lebih terstruktur sekaligus memberikan pengakuan atas proses kerja mahasiswa, khususnya dalam penyusunan dan publikasi tesis maupun disertasi.

Selain itu, guna memberikan tuntunan, pegangan, dan gambaran komprehensif bagi seluruh sivitas akademika terkait penyelenggaraan pendidikan di Program Sarjana dan Pascasarjana, Fakultas Geografi UGM telah menerbitkan edisi terbaru Buku Panduan Akademik Program Sarjana dan Pascasarjana pada bulan Maret 2025. Buku panduan ini dapat diakses secara daring melalui tautan: <https://geo.ugm.ac.id/panduan-akademik/>.

Fakultas juga berkomitmen memberikan layanan akademik dan kemahasiswaan yang prima sebagai bentuk dukungan terhadap ketertiban administrasi dan efektivitas pengajuan maupun pencatatan kegiatan mahasiswa. Untuk itu, telah dikembangkan *website* terpadu Layanan Akademik dan Kemahasiswaan yang dapat diakses melalui <https://akademik.geo.ugm.ac.id/>. *Platform* daring ini menyediakan berbagai layanan, yang dikelompokkan menjadi dua kategori utama:

1. Layanan akademik, meliputi: surat akademik, izin tidak kuliah/ujian, klaim presensi kuliah, magang, KKN, hasil studi, surat keterangan lulus, legalisasi, serta surat keterangan asisten praktikum.
2. Layanan kemahasiswaan, meliputi: surat kemahasiswaan, pengajuan kegiatan kemahasiswaan, penerbitan sertifikat, surat keterangan pendamping ijazah, insentif kejuaraan mahasiswa, serta informasi terkait UKT.

Melalui penyesuaian regulasi, penerbitan panduan akademik, serta penyediaan layanan terpadu berbasis digital tersebut, Fakultas Geografi UGM berupaya menciptakan ekosistem pendidikan yang adaptif, transparan, dan berorientasi pada peningkatan kualitas layanan bagi mahasiswa.

Untuk meningkatkan kapasitas akademik dan *skill* mahasiswa, keikutsertaan mahasiswa pada kegiatan pembelajaran di luar program studi menjadi relevan. Pada periode bulan Januari hingga Agustus 2025, sebanyak 304 mahasiswa melaksanakan kegiatan pembelajaran di luar program studi (**TCK 9**).

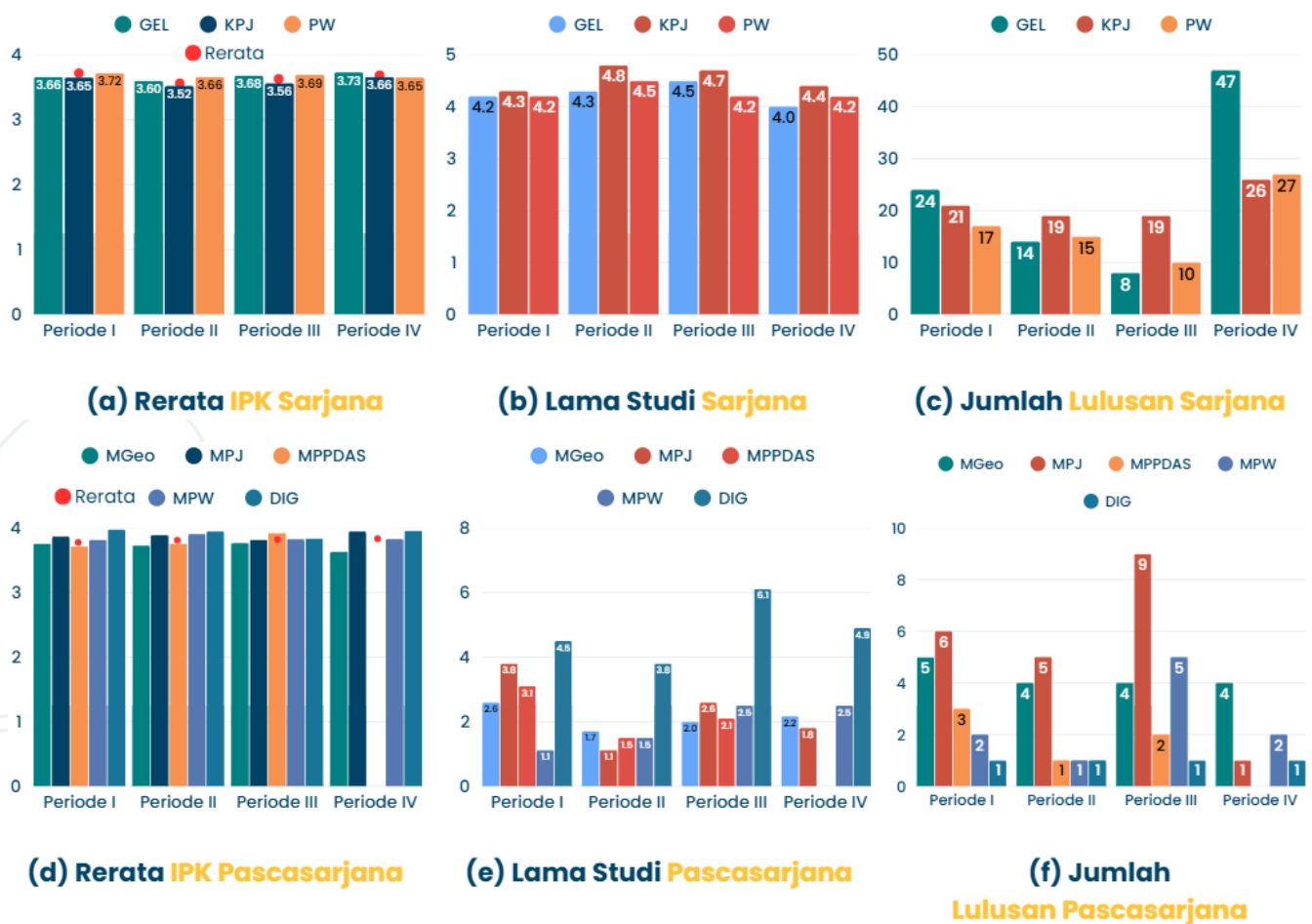
Capaian Akademik Mahasiswa

Indeks Prestasi Kumulatif (IPK) merupakan salah satu indikator penting dalam mengukur kualitas lulusan Fakultas Geografi UGM. Pada Tahun Akademik 2025/2026, pencapaian rata-rata IPK wisudawan program sarjana untuk periode wisuda I–IV menunjukkan hasil yang cukup baik, yakni mencapai 3,66. Rata-rata lama studi mahasiswa sarjana pada periode tersebut adalah 4 tahun 3 bulan 28 hari (Lampiran 6). Jumlah lulusan sarjana yang diwisuda dalam

empat periode itu tercatat sebanyak 247 mahasiswa (Lampiran 6, Gambar 3a–c).

Pada jenjang pascasarjana, terdapat total 54 mahasiswa yang mengikuti wisuda pada periode yang sama. Dari jumlah tersebut, komposisinya adalah: 4 mahasiswa Program Studi Doktor Ilmu Geografi (DIG), 21 mahasiswa Program Studi Magister Penginderaan Jauh (MPJ), 17 mahasiswa Program Studi Magister Geografi (MGEO), 10 mahasiswa Minat Studi Pembangunan Wilayah (MPW), dan 6 mahasiswa Minat Studi Magister Pengelolaan Pesisir dan Daerah Aliran Sungai (MPPDAS).

Berdasarkan capaian masa studi, untuk program doktor (DIG), lama studi tercepat adalah 3 tahun 8 bulan, sedangkan lama studi terlama adalah 6 tahun 11 bulan. Sementara itu, untuk program magister, masa studi tercepat tercatat 1 tahun 5 bulan, sedangkan yang terlama adalah 3 tahun 8 bulan. Rata-rata lama studi dan IPK untuk setiap periode wisuda dapat dilihat secara rinci pada Lampiran 7.



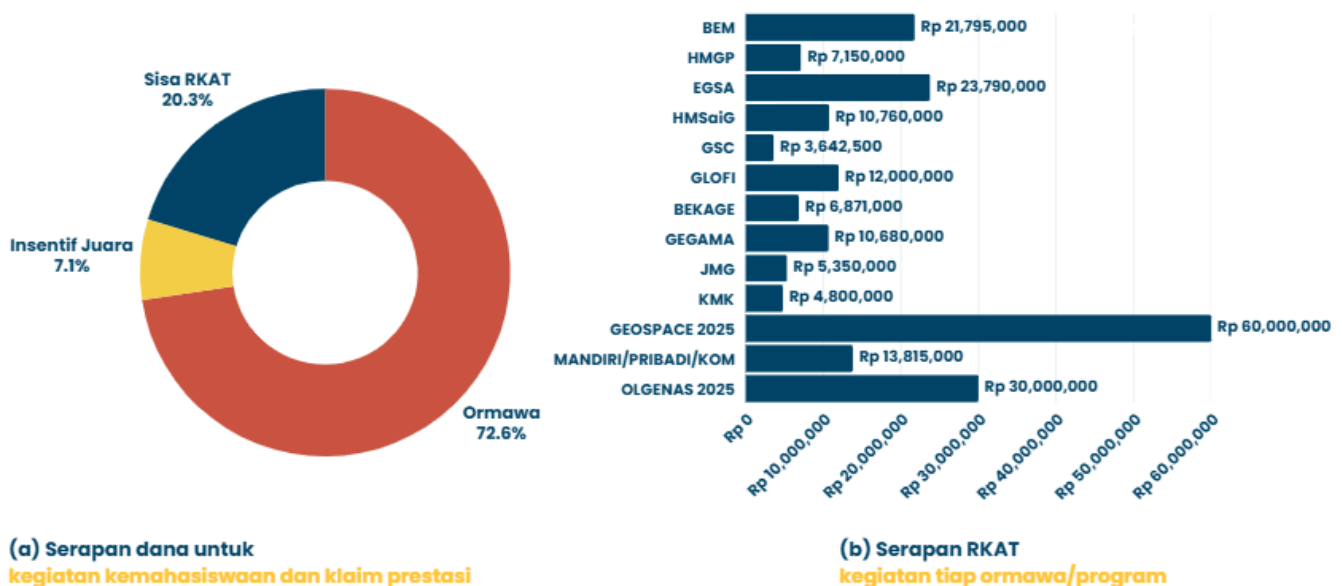
Gambar 3. Data kelulusan mahasiswa periode I-IV TA 2024/2025; (a) IPK rerata sarjana, (b) masa studi sarjana, (c) jumlah lulusan sarjana, (d) IPK rerata pascasarjana, (e) masa studi pascasarjana, (f) jumlah lulusan pascasarjana.

Kegiatan Kemahasiswaan

Di Fakultas Geografi UGM terdapat sebelas Organisasi Kemahasiswaan (Ormawa) yang berfungsi sebagai wadah pengembangan diri, minat, bakat, serta kepemimpinan mahasiswa. Ormawa tersebut meliputi: Himpunan Mahasiswa Sains Informasi Geografi (HMSaIG), Himpunan Mahasiswa Geografi Pembangunan (HMGP), Himpunan Mahasiswa Geografi Lingkungan (EGSA), Bengkel Kesenian Geografi (BEKAGE), Badan Eksekutif Mahasiswa (BEM), Gelanggang Olahraga Geografi (Glofi), *Geography Study Club* (GSC), Mahasiswa Pencinta Alam (Mapala GEGAMA), Jamaah Muslim Geografi (JMG), Keluarga Mahasiswa

Kristiani (KMK), serta Forum Komunikasi Legislatif (FORKOMLEG). Namun demikian, sejak tahun 2024 FORKOMLEG dinyatakan tidak aktif karena ketiadaan anggota dan ketua.

Jumlah anggota aktif masing-masing Ormawa pada tahun 2025 tercatat sebagai berikut: BEM 108 anggota, HMSaIG 96 anggota, HMGP 84 anggota, EGSA 92 anggota, BEKAGE 10 anggota, Glofi 7 anggota, GSC 48 anggota, GEGAMA 68 anggota, JMG 30 anggota, dan KMK 21 anggota. Data ini menunjukkan adanya variasi jumlah keanggotaan, mulai dari organisasi dengan basis besar seperti BEM hingga organisasi dengan anggota lebih sedikit seperti Glofi dan BEKAGE. Sebagai bagian dari program penguatan kapasitas organisasi, Fakultas menyelenggarakan Leadership Camp pada 28 Juni 2025 di Fakultas Geografi UGM. Kegiatan ini dirancang sebagai pelatihan kepemimpinan bagi pengurus Ormawa, dengan sasaran utama ketua (koordinator), pengurus harian, serta dosen pembina. Melalui program ini, mahasiswa diharapkan dapat mengembangkan karakter kepemimpinan, kemampuan kerja sama tim, serta keterampilan dalam mengatasi konflik akibat perbedaan pendapat atau pandangan. Leadership Camp juga ditujukan untuk membekali mahasiswa dengan kemampuan pengelolaan diri sekaligus menumbuhkan jiwa kepemimpinan yang adaptif dan kolaboratif di lingkungan kampus.



(a) Serapan dana untuk kegiatan kemahasiswaan dan klaim prestasi

(b) Serapan RKAT kegiatan tiap ormawa/program

Gambar 4. Alokasi RKAT kegiatan kemahasiswaan: (a) serapan dana untuk kegiatan kemahasiswaan dan klaim prestasi, dan (b) serapan RKAT kegiatan tiap ormawa/program.

Fakultas Geografi UGM memberikan dukungan penuh terhadap pengembangan diri mahasiswa, baik dalam kegiatan yang bersifat akademik maupun non-akademik. Pengembangan bakat dan minat mahasiswa dipandang sebagai bagian integral dari upaya peningkatan kualitas fakultas secara keseluruhan. Untuk mendukung hal tersebut, Fakultas mengalokasikan anggaran RKAT sebesar Rp300.000.000,00 khusus untuk kegiatan dan prestasi kemahasiswaan. Hingga Juli 2025, tercatat terdapat 78 kegiatan mahasiswa yang diajukan ke Fakultas dengan tingkat penyerapan anggaran mencapai Rp219.753.500,00 atau sekitar 79,7% dari total RKAT kemahasiswaan (Gambar 4a). Berdasarkan tingkat produktivitas serapan dana, EGSA menempati posisi tertinggi dengan total penggunaan dana sebesar Rp23.790.000,00, sedangkan posisi terendah adalah Glofi dan GSC, masing-masing dengan serapan dana sebesar Rp3.642.500,00 (Gambar 4b). Selain kegiatan Ormawa, terdapat pula dua kegiatan besar di luar Ormawa dengan serapan anggaran tertinggi, yaitu OLGEMAS International Olympiad sebesar Rp30.000.000,00 dan Pionir GEOSPACE sebesar Rp60.000.000,00. Kedua kegiatan tersebut dikoordinir oleh BEM Fakultas Geografi UGM. Selama periode tersebut, mahasiswa Fakultas Geografi UGM juga aktif berpartisipasi dalam

berbagai perlombaan dan kegiatan akademik maupun non-akademik (kesenian, kerohanian, olahraga, dan bidang lainnya), dengan capaian yang membanggakan melalui keberhasilan meraih berbagai prestasi dan kejuaraan di tingkat lokal, nasional, maupun internasional.

Prestasi Mahasiswa

Fakultas Geografi UGM juga memberikan dukungan nyata terhadap peningkatan prestasi mahasiswa melalui penyediaan pendanaan lomba. Hingga Agustus 2025, total dana yang telah disalurkan untuk mendukung partisipasi mahasiswa dalam berbagai kompetisi mencapai Rp13.815.000,00. Dukungan finansial ini, yang juga dilengkapi dengan inisiatif pendanaan pribadi mahasiswa, terbukti mendorong capaian prestasi yang signifikan. Dalam periode Agustus 2024–Agustus 2025, mahasiswa Fakultas Geografi UGM berhasil meraih total 101 prestasi di berbagai ajang kompetisi (Lampiran 8).

Sebagai bentuk apresiasi institusional, Fakultas juga memberikan insentif prestasi kepada mahasiswa yang berhasil mengharumkan nama Fakultas. Total insentif yang telah disalurkan pada periode Agustus 2024–Juli 2025 mencapai Rp27.950.000,00. Pemberian insentif ini bertujuan tidak hanya sebagai penghargaan, tetapi juga sebagai stimulus motivasi agar mahasiswa terus aktif berkompetisi dan berprestasi, sekaligus membantu Fakultas mencapai target capaian prestasi mahasiswa yang telah ditetapkan UGM. Adapun target tahun 2025 menurut **TCK 10** adalah sebanyak 100 mahasiswa berprestasi, atau sekitar 7,1% dari jumlah mahasiswa sarjana aktif.

Peserta kompetisi berasal dari berbagai angkatan 2021 hingga 2024, dengan lingkup kompetisi di tingkat regional dan nasional, baik secara individu maupun kelompok (tim). Para mahasiswa berprestasi ini mendapatkan pendampingan dari dosen pembina, yang tidak hanya berasal dari Fakultas Geografi UGM, tetapi juga dari berbagai fakultas lain di lingkungan Universitas Gadjah Mada. Prestasi mahasiswa pada Tahun Akademik 2024/2025 tersebar merata di ketiga program studi sarjana di Fakultas Geografi UGM. Beberapa mahasiswa bahkan menunjukkan konsistensi luar biasa dengan rutin menjuarai kompetisi tingkat nasional. Salah satu di antaranya adalah Alfianti Fawzi, yang berhasil membukukan lima prestasi sepanjang periode tersebut, baik secara individu maupun melalui partisipasi dalam tim.

PROGRAM BIDANG KEUANGAN, ASET, DAN SUMBER DAYA MANUSIA

Pengembangan sumber daya manusia di Fakultas Geografi UGM diarahkan untuk meningkatkan kapasitas dan kapabilitas dosen dan tenaga kependidikan dalam memberikan pelayanan kepada mahasiswa dan mitra kerja sama. Peningkatan kemampuan dosen tidak hanya pada aspek keilmuan, namun juga kompetensi terkait dengan dunia industri. Untuk itu setiap dosen diwajibkan untuk memiliki minimal satu sertifikat kompetensi sesuai dengan bidangnya. Tenaga kependidikan memiliki kewajiban untuk memenuhi kegiatan pengembangan diri minimal 20 JP selama 1 tahun. Namun demikian hal ini dirasakan belum cukup, sehingga tenaga kependidikan juga didorong untuk meningkatkan profesionalismenya dengan memiliki sertifikat kompetensi pendukung. Peningkatan kepangkatan dan jabatan untuk dosen dan tenaga kependidikan juga mendapatkan perhatian yang besar, Fakultas senantiasa mendorong dan memfasilitasi dosen dan tenaga kependidikan untuk dapat meningkatkan kepangkatan dan jabatannya. Selain itu pendidikan lanjut bagi dosen dan tenaga kependidikan juga menjadi prioritas untuk selalu ditingkatkan.

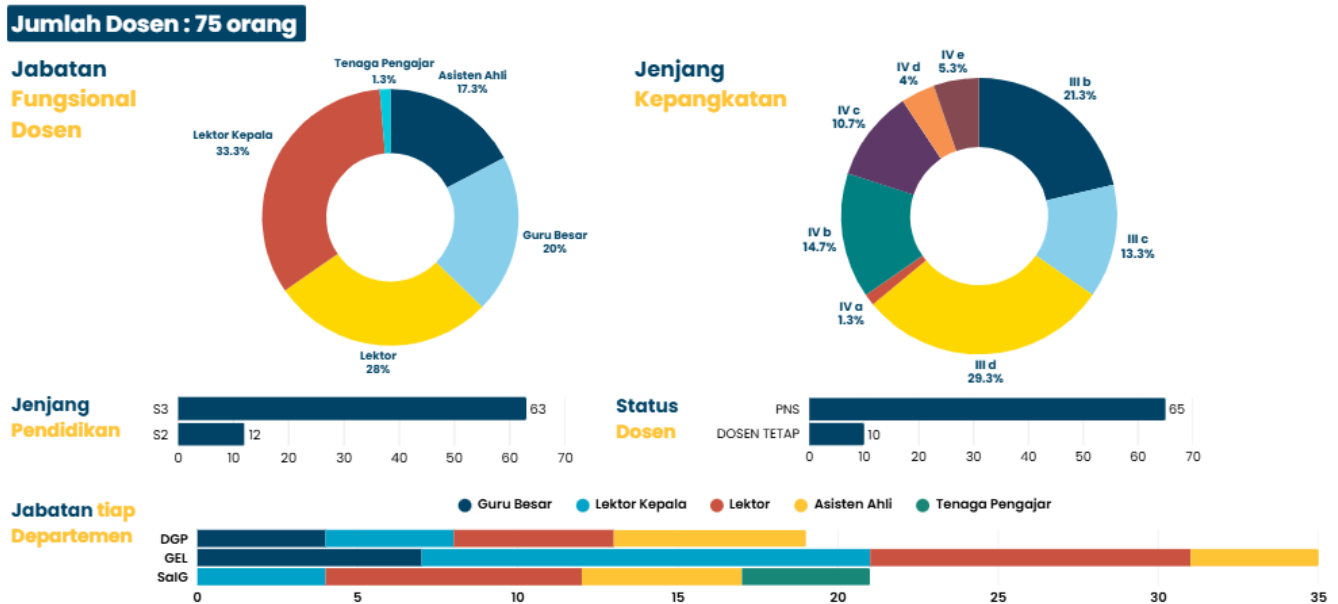
Dalam rangka mewujudkan infrastruktur kampus yang memadai dan nyaman, saat ini sedang dilakukan beberapa program antara lain: (a) penyusunan dokumen *detail engineering design* penyelesaian Gedung D menjadi 4 lantai; (b) pemindahan Laboratorium Kewilayahan, Laboratorium Tata Ruang Wilayah, dan Laboratorium Kependudukan dan Sumber Daya Ekonomi dari Gedung D ke Gedung B; (c) penyiapan ruang dosen sementara di Gedung Puspics dan Gedung B; (d) penyiapan ruang kuliah sementara untuk menggantikan ruang kuliah di Gedung D yang akan direnovasi; dan (e) penataan lingkungan kampus.

Selain infrastruktur gedung, penyediaan sarana dan prasarana laboratorium juga dilakukan pada tahun 2024—2025 antara lain: (a) penyediaan *server/data center* untuk membangun Geo-Portal dan *Geospatial Warehouse Data* yang merupakan hibah dari PT Asia Pulp and Paper, yang dapat digunakan untuk *sharing* data dan informasi penelitian dan pengabdian masyarakat yang berbasis lokasi serta memberikan fasilitas *data center* bagi dosen/peneliti di lingkungan Fakultas, (b) pengadaan 22 unit komputer performa tinggi, Drone Lidar, Drone Multispektral, Automatic Weather Station, Soil Moisture Telemetry, Water Logger, Thermal Handheld, Soil Nutrien Analyzer, GPS Geodetic, Ground Penetrating Radar, NeoSpectral Scanner for Academia, Perangkat Lunak ArcGIS, dan Perangkat Lunak Agisoft Metashape Professional, melalui hibah PUAPT, (c) bantuan 1 unit Total Station Leica dari PT. Freeport untuk fasilitasi praktikum mahasiswa, serta (d) Lidar Linux Mid-40, Drone DJI 3, V6-Water Sample Camera, V6-Expert M200A Drone, Garmin GPSMAP 66s, Emlid Reach RS3 Survei Kit, dan Camera Under Water yang pengadaannya menggunakan RKAT Fakultas Geografi.

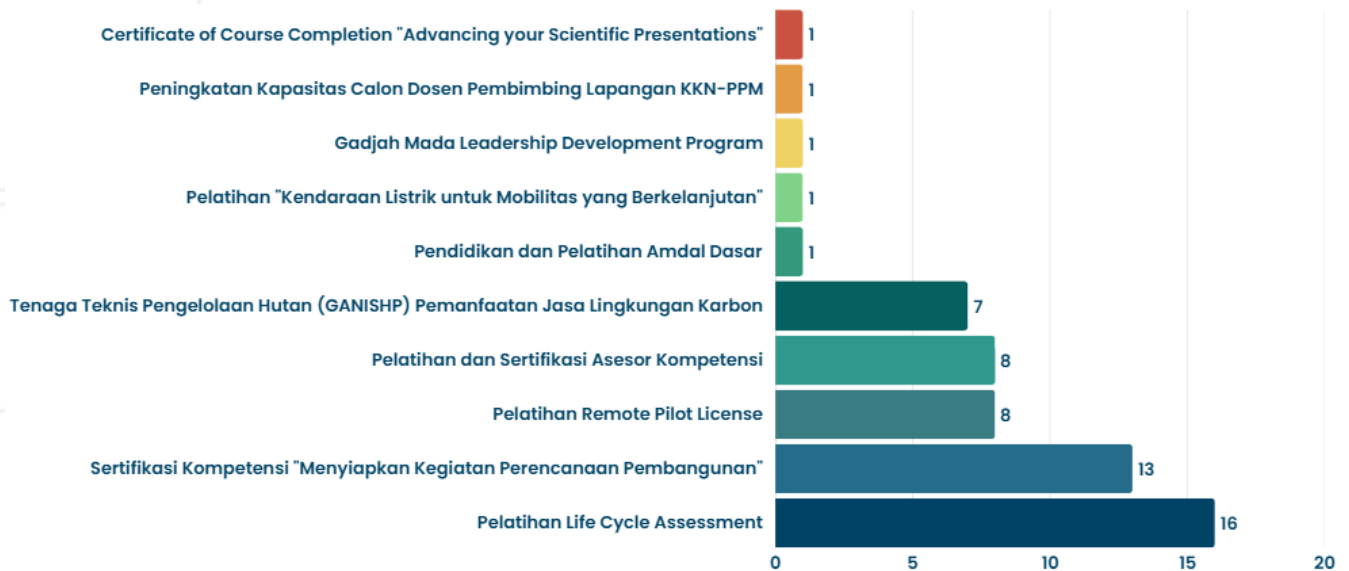
Tenaga Pendidik Fakultas Geografi

Dosen merupakan salah satu faktor penting yang mendukung terlaksananya kegiatan tri dharma di perguruan tinggi. Pemenuhan kebutuhan dan akselerasi karier dosen menjadi bagian utama dalam pengelolaan sumber daya manusia. Pada tahun 2025 jumlah dosen di Fakultas Geografi UGM sejumlah 75 orang dosen dengan spesifikasi 63 orang doktor (84%) dan 12 orang magister (16%) (**Gambar 5**). Terdapat 9 orang dosen yang saat ini sedang melaksanakan pendidikan doktor di dalam dan luar negeri. Dosen yang berhasil menyelesaikan program doktor pada tahun ini adalah Dr. Tommy Andryan Tivianton, S.Si., M.Sc. (Institut Pertanian Bogor), Dr. Ahmad Cahyadi, S.Si., M.Sc. (Universitas Gadjah Mada), Dr. Ari Cahyono, S.Si., M.Sc. (Universitas Gadjah Mada), Dr. Totok Wahyu Wibowo, S.Si., M.Sc. (Universitas Gadjah Mada), dan Dr. Agung Satriyo Nugroho, S.Si., M.Sc. (Universitas Gadjah Mada). Dengan capaian 63 orang doktor telah memenuhi **TCK 24** yang menargetkan jumlah dosen tetap berkualifikasi

akademik doktor 60 orang. Upaya untuk meningkatkan jumlah dosen berkualifikasi doktor telah dilakukan dengan melakukan monitoring studi secara rutin bersama dengan Komisi II Senat Fakultas, memberikan keringanan UKT 50% bagi dosen yang menempuh studi di Fakultas Geografi UGM, mengurangi beban kerja bagi dosen dengan status izin belajar, membebaskan dosen dengan status tugas belajar dari penugasan rutin, dan mendorong percepatan studi.

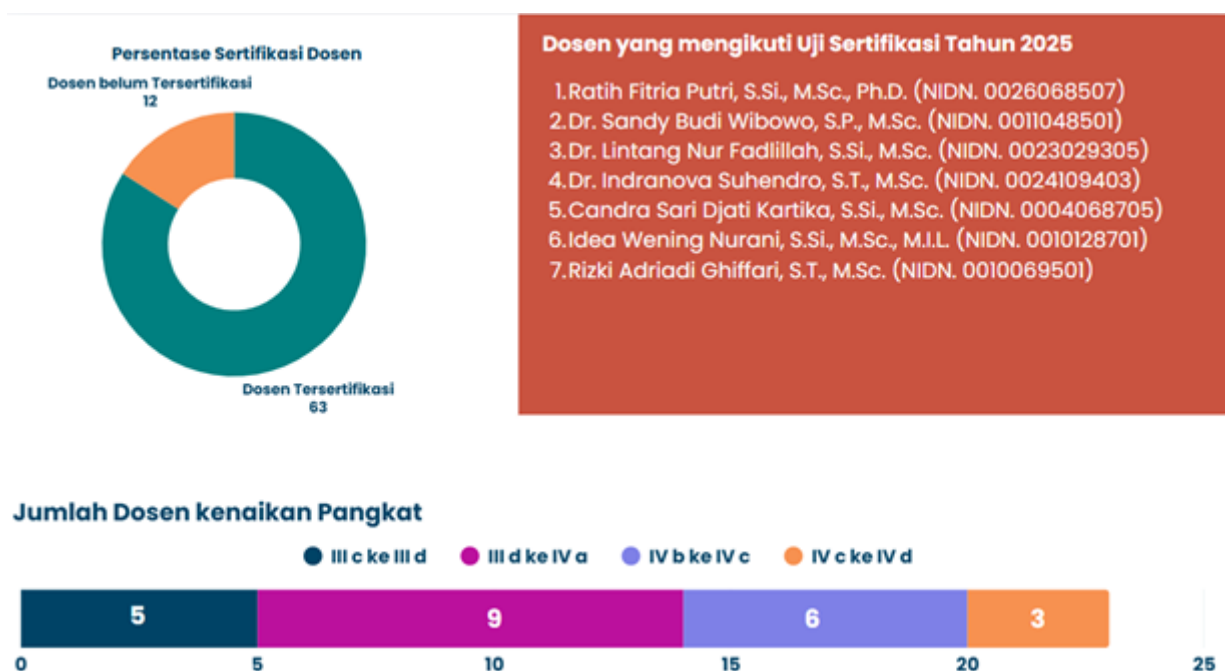


Gambar 5. Persentase jumlah dosen di lingkungan Fakultas Geografi UGM



Gambar 6. Pendidikan dan Pelatihan (DIKLAT)/Sertifikasi Kompetensi Dosen

Selain pengembangan pendidikan bagi dosen untuk mencapai gelar doktor, dosen juga dituntut untuk mengembangkan diri dengan memiliki kompetensi yang diakui oleh dunia kerja/ industri melalui kegiatan sertifikasi kompetensi. Sertifikasi kompetensi kerja yang telah diikuti oleh sebagian dosen Fakultas Geografi UGM adalah sertifikasi bidang Informasi Geospasial. Terdapat empat sub-bidang Informasi Geospasial yang terkait, yaitu: (a) Sub-bidang Kartografi; (b) Sub-bidang Penginderaan Jauh; (c) Sub-bidang Sistem Informasi Geografi; dan (d) Sub-bidang Survei Kewilayahan. Terdapat 1 dosen yang mengikuti Pelatihan untuk Pendidikan dan Pelatihan Amdal Dasar, sebanyak 7 orang dosen mengikuti Pelatihan dan Sertifikasi Tenaga Teknis Pengelolaan Hutan (GANISPH) Pemanfaatan Jasa Lingkungan Karbon, sebanyak 8 dosen yang mengikuti Pelatihan dan Sertifikasi Asesor Kompetensi, 8 dosen mengikuti Pelatihan *Remote Pilot Drone*, 13 dosen mengikuti Sertifikasi Kompetensi Menyiapkan Kegiatan Perencanaan Pembangunan serta 16 Dosen mengikuti Pelatihan *Life Cycle Assessment* (LCA)



Gambar 7. Penambahan Kenaikan Pangkat bagi Dosen

Selain sebagai pendidik, dosen juga dituntut untuk menjadi peneliti yang handal. Penelitian yang dilakukan oleh dosen akan mendukung materi kuliah yang disampaikan kepada mahasiswa, selain itu hasil penelitian yang dipublikasikan akan meningkatkan peringkat dosen sebagai peneliti dan peringkat universitas. Upaya meningkatkan jumlah penelitian/publikasi internasional dosen dilakukan dengan meningkatkan kerja sama penelitian, pembimbingan bersama untuk mahasiswa *double degree*, mendorong dosen untuk mengakses pendanaan riset internasional.

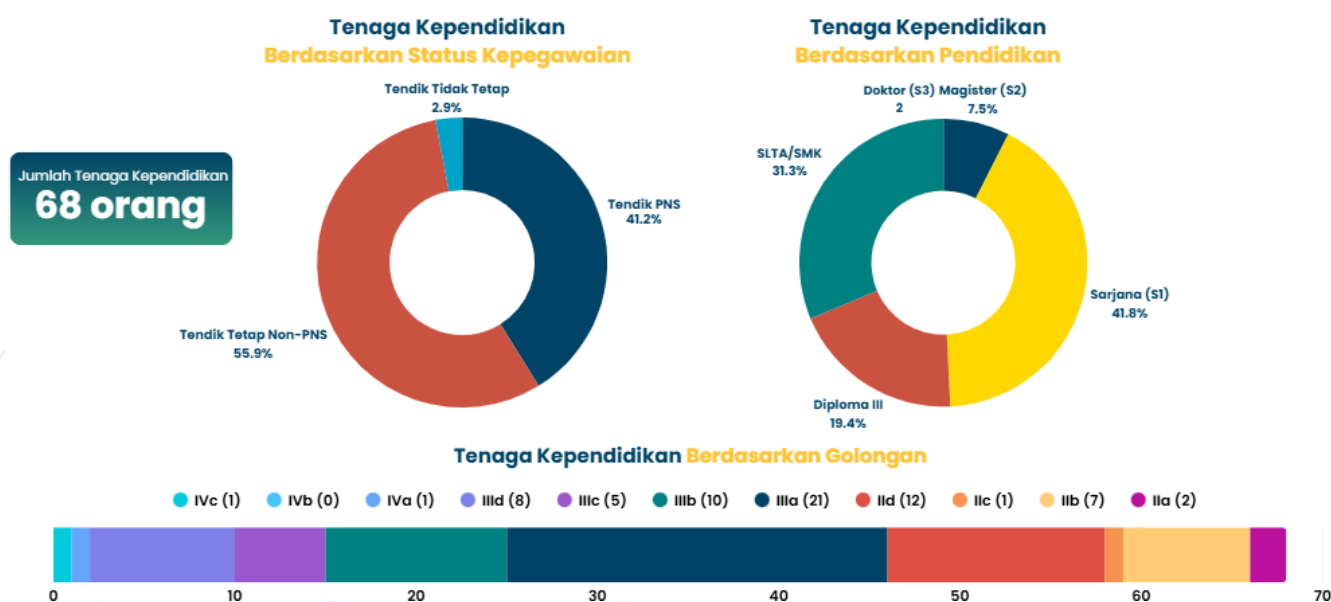
Terkait dengan sertifikasi pendidik, tahun 2025 Fakultas Geografi UGM mengirimkan 7 dosen untuk mengikuti sertifikasi pendidik yaitu Ratih Fitria Putri, S.Si., M.Sc., Ph.D. (NIDN. 0026068507), Dr. Sandy Budi Wibowo, S.P., M.Sc. (NIDN. 0011048501), Dr. Lintang Nur Fadlillah, S.Si., M.Sc. (NIDN. 0023029305), Dr. Indranova Suhendro, S.T., M.Sc. (NIDN. 0024109403), Candra Sari Djati Kartika, S.Si., M.Sc. (NIDN. 0004068705), Idea Wening Nurani, S.Si., M.Sc., M.I.L. (NIDN. 0010128701), dan Rizki Adriadi Ghiffari, S.T., M.Sc. (NIDN. 0010069501).

Pengembangan karier dosen melalui jalur kepangkatan dilakukan dengan upaya kenaikan pangkat dosen. Terdapat 23 Dosen yang mendapatkan kenaikan pangkat, diantaranya terdapat 5 dosen dari III-c menjadi III-d, 9 dosen dengan jenjang kepangkatan dari III-d menjadi IV-a, 6 dosen mengalami kenaikan pangkat dari IV-b menjadi IV-c, dan 3 dosen mengalami kenaikan

pangkat dari IV-c menjadi IV-d, dan terdapat 1 orang dosen naik jabatan akademik dari Tenaga Pengajar menjadi Lektor, yaitu Dr.rer.nat Arry Retnowati, S.Si., M.Sc. sesuai dengan **Gambar 7**.

Tenaga Kependidikan Fakultas Geografi

Untuk meningkatkan pelayanan terhadap kegiatan tri dharma, tenaga kependidikan di Fakultas Geografi UGM dituntut untuk senantiasa melakukan kegiatan pengembangan diri supaya meningkatkan kemampuan dan kompetensinya. Fakultas mendorong peningkatan kapasitas tenaga kependidikan dengan menyediakan dana pengembangan diri sebesar Rp3.000.000,00/ tahun untuk setiap tenaga kependidikan, membiayai kegiatan sertifikasi kompetensi yang diikuti oleh tenaga kependidikan, dan menyediakan dana hibah pengembangan diri. Dalam program pengembangan diri tersebut, minimum harus menempuh pendidikan/pelatihan selama 20 jam. Dari 68 tenaga kependidikan, sampai saat ini 67 orang telah mengikuti kegiatan pengembangan diri. Pada tahun 2025, Fakultas Geografi UGM memiliki 28 orang tenaga kependidikan PNS, 38 orang tenaga kependidikan tetap Non PNS, dan tenaga kependidikan tidak tetap sebanyak 2 orang (**Gambar 8**).



Gambar 8. Tenaga Kependidikan Fakultas Geografi UGM

Untuk kualifikasi tenaga kependidikan lebih bervariasi dibandingkan dengan dosen, yaitu: (a) kualifikasi pendidikan SLTA sampai dengan doktor; (b) kualifikasi jabatan fungsional dan struktural; dan (c) kualifikasi pangkat II-a sampai IV-b. Secara detail disajikan pada **Gambar 8**. Kenaikan pangkat tenaga kependidikan tahun 2025 yaitu Citra Amalia Waskita Sari, S.Pd., M.Sc. dari Penata Muda Tingkat I (Gol. III-b) menjadi Penata Golongan III-c. Sementara itu, tenaga kependidikan yang proses kenaikan pangkat adalah Atik Ristiyani, A.Md., Meri Susanti, A.Md. dan Lili Ismangil (Gambar 9).



Gambar 9. Tenaga Kependidikan di Fakultas Geografi UGM

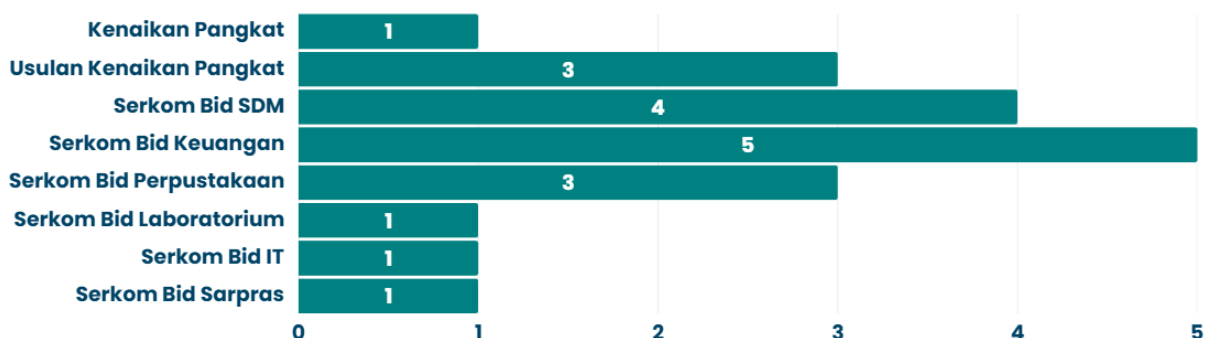
Beban Kinerja

Dosen memiliki beban kerja setiap semester 12-16 SKS, yang terdiri dari bidang pendidikan, penelitian, pengabdian kepada masyarakat, dan penunjang. Selain itu juga terdapat kewajiban khusus yang harus dipenuhi dalam kurun waktu 3 tahun. Hal ini memerlukan pengaturan yang komprehensif supaya setiap dosen dapat memenuhi beban kerjanya, baik pada semester gasal maupun semester genap. Salah satu beban kerja yang perlu menjadi perhatian adalah mengajar. Dari hasil pemantauan beban kerja mengajar dosen, diperoleh informasi beban minimum 4 SKS dan maksimum 19,92 SKS pada semester gasal serta beban minimum 3 SKS dan maksimum 19,78 SKS pada semester genap untuk keseluruhan mengajar di UGM. Beban kerja mengajar tersebut belum ideal mengingat masih ada dosen yang beban mengajar kurang dari 4 SKS, padahal kebutuhan SKS untuk bidang pengajaran dan penelitian minimal 9 SKS, sehingga akan mengalami kesulitan untuk memenuhinya. Faktor-faktor yang menyebabkan beban kerja tidak merata adalah: (a) bidang ilmu dosen; (b) kepangkatan dosen; (c) jumlah dosen/program studi; (d) masih ada dosen yang studi; dan (e) terdapat dosen yang dipinjamkan sebagai dosen tetap di program studi lain. Upaya-upaya yang telah dilakukan untuk pemerataan beban kerja dosen adalah: (a) rapat pleno pembagian beban mengajar; (b) rapat bersama penentuan tim pembimbing mahasiswa; (c) mendorong dosen untuk menyelesaikan studi; (d) mendorong dosen untuk melakukan kenaikan pangkat/jabatan.

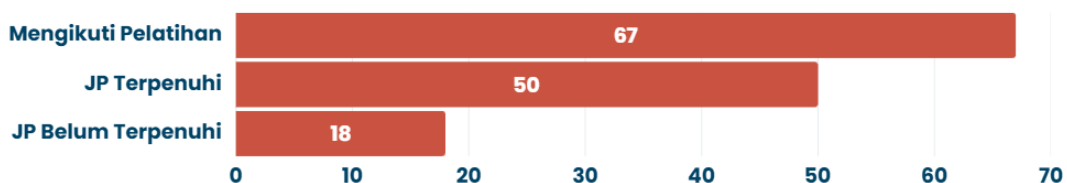
Tenaga kependidikan memiliki kewajiban untuk memenuhi 37,5 jam kerja per-minggu selama 5 hari kerja. Kewajiban tersebut diterapkan untuk semua jenis pekerjaan yang dilaksanakan oleh tenaga kependidikan, berupa layanan akademik, kerja sama, keuangan, kepegawaian, kerumahtanggaan, kesekretariatan, kebersihan, keamanan, dan sebagainya. Dalam pelaksanaannya beban kerja pada setiap unit layanan tersebut belum dapat merata secara ideal. Faktor-faktor yang menyebabkan belum meratanya beban kerja tersebut adalah: (a) beban kerja unit yang tidak sama; (b) jumlah tenaga kependidikan dalam satu unit kerja; (c) tingkat pendidikan dan pengetahuan tenaga kependidikan; dan (d) kemampuan kerja tenaga kependidikan. Berdasarkan kebijakan dari Universitas Gadjah Mada bahwa seluruh tenaga

TENAGA KEPENDIDIKAN

Data Kenaikan Pangkat dan Sertifikasi Kompetensi bagi Tenaga Kependidikan



Alokasi Jam Pelatihan bagi Tenaga Kependidikan



Gambar 10. Data Kenaikan Pangkat, daftar pelatihan, dan jumlah jam pelatihan yang diikuti oleh Tenaga Kependidikan

kependidikan di Universitas Gadjah Mada setiap tahun diwajibkan dapat memenuhi 20 JP kegiatan pengembangan diri dalam bentuk Diklat, Uji Kompetensi, Workshop, Seminar yang diselenggarakan oleh internal Universitas Gadjah Mada atau diluar Universitas Gadjah Mada secara luring atau daring. Dari 68 orang tenaga kependidikan di Fakultas Geografi UGM sampai dengan bulan Agustus 2025 tenaga kependidikan yang telah memenuhi 20 JP pengembangan diri sebanyak 50 orang (74%), dengan demikian ada 18 orang (26%) tenaga kependidikan belum memenuhi 20 JP pengembangan diri. Bagi tenaga kependidikan yang belum memenuhi 20 JP pengembangan diri, Fakultas Geografi UGM memfasilitasi tenaga kependidikan yang akan mengikuti kegiatan pengembangan diri untuk memenuhi 20 JP, diharapkan akhir tahun 2025 seluruh tenaga kependidikan di Fakultas Geografi UGM dapat memenuhi 20 JP kegiatan pengembangan diri **Gambar**

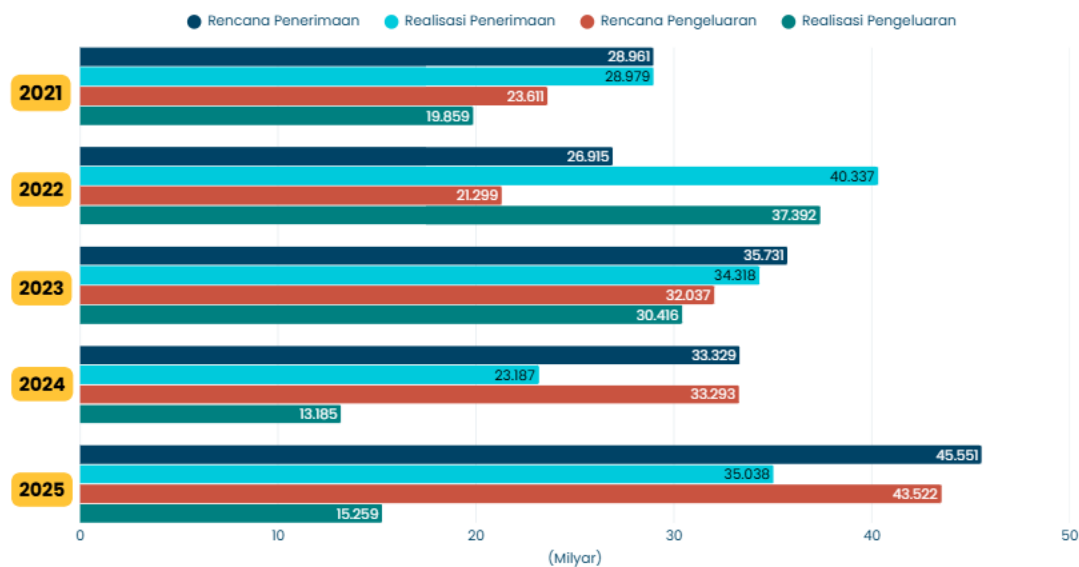
Efisiensi Keuangan

Sampai dengan tanggal 16 Agustus 2025 realisasi penerimaan Damas mencapai 74,94% (Rp21.205.437.723,00), sedangkan penerimaan kerja sama mencapai 41% atau Rp7.050.751.686,00. Untuk realisasi pengeluaran Damas sebesar Rp10.704.818.074,00 atau 40,45% dan realisasi pengeluaran kerja sama mencapai Rp4.550.924.257,00 atau 26,69% dari rencana pengeluaran pada RKAT 2025. Jika dibandingkan dengan periode yang sama pada tahun 2024, maka realisasi penerimaan pada tahun 2025 mengalami peningkatan 34,88%, sedangkan realisasi pengeluaran mengalami kenaikan sebesar 5,38%. Pada tahun 2025 ini anggaran BPPTNBh dari Pemerintah mengalami efisiensi, sehingga dilakukan upaya penghematan belanja pegawai, efisiensi belanja barang dan jasa, serta efisiensi kegiatan pembangunan fisik dan prasarana untuk menjaga supaya RKAT 2025 tidak mengalami defisit. Secara lebih rinci RKAT 2024 disajikan dalam Tabel 3. dan perbandingan RKAT dari Tahun 2021 sampai dengan Tahun 2025 disajikan dalam Gambar 11.

Tabel 3. Rencana dan Realisasi RKAT tahun 2025 (16 Agustus 2024)

Rencana dan realisasi penerimaan Dana Masyarakat Tidak Mengikat tahun 2025 sd 16 Agustus 2025

Uraian	Rencana Penerimaan	Realisasi Penerimaan	Persentase	
Penerimaan UKT Sarjana	11.729.931.200	13.201.371.591	113%	Rencana Pengeluaran Dana Masyarakat Mengikat dan Tidak Mengikat tahun 2025 sebesar Rp 43.522.878.911,00
Penerimaan UKT Magister Geografi	2.547.000.000	1.035.600.000	41%	
Penerimaan UKT Magister Penginderaan Jauh	2.206.800.000	848.250.000	38%	Realisasi Pengeluaran Dana Masyarakat Mengikat dan Tidak Mengikat tahun 2025 sebesar Rp 15.259.742.331,00
Penerimaan UKT Doktor Ilmu Geografi	3.289.500.000	1.674.800.000	51%	
Pagu BPPTNBH	1.798.105.764	1.798.105.764	100%	
Penerimaan Uji Lab, sewa alat, dan pelatihan yang dana nya masuk ke billing	6.857.304.000	2.573.930.368	38%	Saldo Dana Masyarakat Mengikat dan Tidak Mengikat tahun 2025 sebesar Rp 28.263.136.580,00
Bantuan Konsumsi PIONIR	73.380.000	73.380.000	100%	
Jumlah Total	28.502.020.964	21.205.437.723		



Gambar 11. Grafik Rencana dan Realisasi RKAT Tahun 2021 - 2025

Peningkatan Penerimaan dan Dana Kreatif

Upaya untuk menjaga RKAT 2025 dapat berjalan dengan baik adalah dengan meningkatkan penerimaan Fakultas, baik melalui penerimaan rutin maupun pendanaan kreatif. Pada penerimaan mahasiswa baru tahun 2023, jumlah mahasiswa yang membayar pada UKT Pendidikan Unggul (PU) (Rp10.000.000,00) sebesar 10,10% dari mahasiswa yang diterima. Dalam penerimaan mahasiswa baru tahun 2024 terdapat perubahan nilai UKT PU untuk Program Studi Pembangunan Wilayah (PW) yang semula Rp10.000.000,00 menjadi Rp9.000.025,00. Sedangkan untuk Program Studi Geografi Lingkungan (GEL) dan Program Studi Kartografi dan Penginderaan Jauh (KPJ) nilai UKT PU tetap Rp10.000.000,00. Jumlah mahasiswa yang membayar UKT PU sebanyak 40 orang dari 301 mahasiswa yang diterima pada jalur CBT-UM UGM atau 13,29%. Jika dibandingkan dengan tahun 2023, kenaikan jumlah mahasiswa yang membayar UKT PU pada tahun 2024 adalah 31,58%. Untuk penerimaan mahasiswa jalur CBT pada tahun 2025 ini jumlah mahasiswa yang membayar UKT PU sebanyak 36 mahasiswa dari 126 mahasiswa baru yang melakukan registrasi atau 28,57%. Jumlah ini sedikit menurun dibanding penerimaan pada tahun 2024.

Penerimaan Fakultas lain diperoleh dari pemanfaatan aset yang dimiliki. Saat ini aset yang dikerjasamakan dengan pihak lain adalah Kantin SOI yang pengelolaannya dilaksanakan oleh DWP Fakultas Geografi UGM. Penerimaan diperoleh dari biaya sewa *tenant* yang berjumlah 8 unit, dengan biaya sewa berkisar Rp9.000.000,00 sampai dengan Rp11.000.000,00 per tahun. Nilai total penerimaan sewa kantin pada tahun 2025 adalah Rp76.500.000,00. Fakultas juga memiliki aset berupa rumah singgah peneliti yang memiliki 32 kamar dengan kapasitas 4 orang setiap kamar. Aset ini dapat digunakan oleh pihak-pihak di luar Fakultas dengan biaya pemakaian yang sudah diatur dalam Standar Tarif Universitas terbaru.

Peningkatan penerimaan Fakultas berikutnya diupayakan diperoleh dari Dana Pengembangan Institusi (DPI) yang diberlakukan kepada setiap kegiatan kerja sama Fakultas. Jumlah kegiatan kerja sama di Fakultas Geografi UGM semakin meningkat, namun tidak semua kegiatan kerja sama dapat dikenai DPI. Pada periode 2024—2025 penerimaan DPI mencapai Rp798.941.002,00. Nilai DPI ini meningkat 1,18% dibandingkan dengan DPI pada tahun 2023—2024 sebesar Rp677.972.196,00. Penerimaan DPI tahun 2025 belum semuanya diterima, sehingga masih akan bertambah sampai dengan akhir tahun 2025. Namun demikian, peraturan dan teknis yang diterapkan oleh mitra kerja sama belum seluruhnya mengakomodasi kebijakan terkait DPI yang diterapkan di UGM. Ucapan terima kasih disampaikan kepada Bapak/

Ibu PIC kegiatan kerja sama Fakultas yang telah berkenan memberikan DPI dari kegiatan kerja sama.

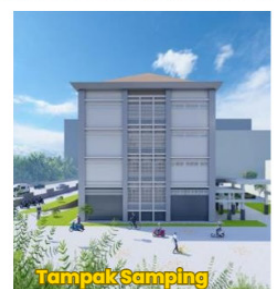
Pengembangan Usaha dan Hilirisasi

Kegiatan pengembangan usaha di Fakultas Geografi UGM dilaksanakan dengan memanfaatkan fasilitas laboratorium dan pusat kajian yang ada. Bentuk-bentuk kegiatan pengembangan usaha tersebut meliputi: (a) analisis dan pengujian sampel; (b) pelatihan-pelatihan; (c) asistensi dan konsultasi; (d) pengembangan produk hasil penelitian; dan (e) kerja sama penelitian/pengabdian. Terdapat 3 pusat kajian dan 8 laboratorium yang diharapkan dapat mendukung kegiatan pengembangan usaha tersebut. Pusat Kajian Lingkungan dan Mitigasi Bencana, Puspertrantas, dan Puspics telah mengembangkan berbagai kegiatan pelatihan dan kerja sama dengan mitra-mitra dari pemerintah, swasta, maupun masyarakat. Laboratorium Hidrologi dan Klimatologi Lingkungan serta Laboratorium Geomorfologi Lingkungan dan Mitigasi Bencana secara rutin telah menerima pekerjaan analisis dan pengujian sampel air, tanah, dan batuan dari dalam maupun luar Fakultas. Laboratorium Penginderaan Jauh, Laboratorium Sistem Informasi Geografis, Laboratorium Kependudukan dan Sumber Daya Ekonomi, Laboratorium Kewilayahan, dan Laboratorium Tata Ruang Wilayah saat ini sedang mengembangkan modul-modul pelatihan yang akan ditawarkan kepada *stakeholder* terkait.

Beautifikasi Lingkungan Kampus

Kegiatan pengembangan infrastruktur di lingkungan Fakultas Geografi UGM diarahkan untuk mewujudkan infrastruktur yang inklusif berbasis *green environment* dan berkelanjutan sesuai motto Fakultas Geografi UGM sebagai *Environmentally Friendly Campus*. Kegiatan-kegiatan perencanaan dan pembangunan yang sedang berjalan adalah: (a) penyusunan DED Gedung Kuliah D; (b) renovasi ruang kuliah/laboratorium/ruang pertemuan di Gedung C, D dan KLMB; dan (c) pemindahan laboratorium yang berada di Gedung D ke Gedung B sebagai langkah awal persiapan renovasi Gedung D. Laboratorium Kewilayahan, Laboratorium Tata Ruang Wilayah dan Laboratorium Kependudukan dan Sumber Daya Ekonomi telah dipindahkan dari Lantai 3 Gedung D ke Lantai 3 Gedung B. Pada saat ini juga sedang disiapkan ruang kuliah pengganti ruang kuliah yang ada di Gedung D yang tidak dapat dimanfaatkan ketika renovasi sedang berjalan. Proses renovasi Gedung D sudah sampai pada tahap menunggu PBG keluar sebagai

FASAD GEDUNG D



Gambar 12. Perubahan Fasad Gedung D

dasar pelaksanaan lelang. Untuk kegiatan perencanaan dan pembangunan sebagian besar dana berasal dari Damas, sedangkan untuk renovasi ruang selain dari Damas juga terdapat dana bantuan dari pihak lain. Fasad rencana renovasi Gedung D disajikan pada Gambar 12. Peningkatan akses disabilitas bagi Gedung A dan B akan diupayakan dengan membangun lift di Gedung B dan membuat koridor antar Gedung A dan Gedung B di lantai 2. Kegiatan-kegiatan di atas dilaksanakan setelah renovasi Gedung D selesai dalam rangka memenuhi **TCK 30** yang menargetkan jumlah fasilitas disabilitas yang memenuhi persyaratan kemudahan bangunan Gedung sebanyak 17 unit.

Sampai dengan bulan Agustus 2025 realisasi pembiayaan kegiatan pengadaan dan pemeliharaan aset berjumlah Rp813.714.602,00 dengan rincian sebagai berikut: (a) perbaikan ruang sebesar Rp236.163.000,00; (b) biaya pemeliharaan sebesar Rp133.270.715,00 (c) pengadaan barang sebesar Rp128.994.912,00; (d) pembelian peralatan sebesar Rp162.285.975,00; dan (e) jasa perencanaan gedung Rp153.000.000,00. Secara lengkap realisasi pembiayaan kegiatan pengadaan dan pemeliharaan aset disajikan pada Gambar 13

Pengadaan dan Pemeliharaan Aset Fakultas Geografi sampai dengan Agustus 2025



Gambar 13. Realisasi Pengeluaran Pengadaan dan Pemeliharaan Aset *Safety Health Environment (SHE)* dan *Health Promoting University (HPU)*

Perawatan aset untuk ruang UKS dan ruang laktasi dilakukan setiap hari untuk menjaga kebersihan dan kerapian. Penggunaan ruang UKS dan ruang laktasi juga dimanfaatkan oleh mahasiswa, dosen, dan tenaga kependidikan. *Fitness Centre* juga tersedia dan dimanfaatkan oleh tenaga kependidikan dan dosen walaupun belum intensif. Penjadwalan penggunaan ruang *Fitness Centre* dikelola oleh SDM Fakultas Geografi dan perizinan penggunaan ruang oleh Satpam Fakultas Geografi. Pelatihan K3 digunakan untuk mengetahui kondisi dan bahaya di lingkungan kerja, mengetahui alat-alat perlindungan yang seharusnya ada di tempat kerja serta cara pengoperasiannya, dan juga cara dan sikap aman dalam melaksanakan pekerjaannya. Fakultas Geografi UGM menargetkan kecelakaan di tempat kerja adalah 0 jiwa.

Untuk mengakses pelayanan kesehatan secara fisik bisa melalui Gajah Mada Medical Center. Secara detail jadwal konsultasi di GMC tertera pada laman gmc.ugm.ac.id – [Gama Medical Center](http://GamaMedicalCenter). GMC menyediakan layanan khusus Mahasiswa UGM yang berupa rawat jalan

tingkat pertama, rawat jalan tingkat lanjutan (konsultasi, pemeriksaan penunjang *diagnostic*, tindakan medis, pelayanan rehabilitasi, dan pemberian obat secara medis), rawat inap, dan santunan persalinan. Selain mahasiswa, sivitas akademika UGM yang lain juga bisa menggunakan GMC untuk pelayanan medis.

Selain itu, GMC juga menyediakan Layanan Psikologi bagi sivitas akademika yang membutuhkan dengan jadwal pelayanan setiap hari. Pelayanan psikologi yang disediakan oleh UGM berada di GMC dan RSA. Selain itu, untuk menjaga kebugaran bagi dosen dan tenaga kependidikan, Fakultas Geografi UGM menyelenggarakan Senam Sehat setiap Hari Jumat pukul 07.00—08.00 WIB. Sesuai dengan Peraturan Rektor UGM Nomor 1 Tahun 2023 tentang Pencegahan dan Penanganan Kekerasan Seksual di Universitas Gadjah Mada, maka Fakultas Geografi UGM membentuk Tim Pencegahan dan Penanganan Kekerasan Seksual yang bertugas sebagai tempat pelayanan terhadap korban yang meliputi pendampingan. Tim ini juga bertugas untuk penindakan terhadap pelaku yang meliputi pemeriksaan. Untuk program konseling bagi pelaku maupun korban diberikan kepada pihak yang berwenang yaitu Satgas PPKS (Pencegahan dan Penanganan Kekerasan Seksual). Tim PPKS ini tergabung sebagai Tim Konselor Mahasiswa dengan Keputusan Dekan Fakultas Geografi UGM Nomor 250/UN1/FGE/KPT/AKD/2022 ini sebagai penanggungjawab adalah Wakil Dekan Bidang Pendidikan, Pengajaran, dan Kemahasiswaan.

Sesuai dengan kebijakan terkait dengan pengurangan limbah dalam penyajian makanan dan minuman pada pesanan konsumsi di UGM, maka penyelenggaraan konsumsi di Fakultas Geografi UGM sudah menggunakan material yang bisa dicuci/digunakan ulang, daur ulang, atau *biodegradable*, tidak menggunakan bahan yang terbuat dari plastik, *styrofoam*, bungkus plastik tipis atau yang lainnya. Fakultas Geografi UGM juga sudah memberikan *snack* dengan kemasan dalam stoples serta menyediakan air mineral isi ulang.

Terkait dengan pengelolaan sampah sesuai dengan SE Rektor UGM Nomor 9034/UN1.P/OT.01.03/2024 tentang Kewajiban Pengelolaan Sampah di Lingkungan UGM, maka Fakultas telah menerapkan pemilahan sampah organik dan non-organik, menyediakan tempat sampah khusus untuk botol minuman, dan sudah melakukan sosialisasi kepada semua dosen dan tenaga kependidikan serta mahasiswa terkait dengan pengelolaan sampah.

PENELITIAN, PENGABDIAN KEPADA MASYARAKAT, KERJA SAMA DAN ALUMNI

Rekapitulasi Capaian Target Capaian Kinerja (TCK) P2MKSA

Bidang P2MKSA memiliki setidaknya 12 strategi pencapaian kinerja dalam mandat Target Capaian Kinerja (**TCK**). Capaian P2MKSA diperoleh berdasar pencatatan periode Triwulan 2 (Juli 2025) telah melampaui pada **Indeks Kinerja Utama (IKU) 3** dan **IKU 6** yang terdistribusi pada **TCK 1, 7, 12, 13, 14, 15, 16, 18, 17, 19, 21, 22, 23, 27** dan **28**.

Berdasarkan data Triwulan 2, **TCK 1** hampir sepenuhnya tercapai dengan 82 kerja sama dari 36 target kerja sama dilakukan program studi di semua jenjang telah tercapai dengan 37 Miliar Rupiah *creative funding* yang tercipta. **TCK 7** yaitu jumlah pengguna lulusan yang berpotensi menjadi responden UGM untuk *employer survey* telah terdata sejumlah 120 alumni sesuai dengan target. **TCK 12** dalam hal ini mengindikasikan bahwa penelitian dan publikasi melibatkan peran mahasiswa doktoral utamanya dalam publikasi jurnal internasional telah tercapai 7 judul dari 17 yang direncanakan. **TCK 13** berupa jumlah hasil karya trans disiplin dosen dan mahasiswa yang telah diseminasi secara luas ke publik mencapai 4 judul dari 25 yang ditargetkan. **TCK 14** yaitu jumlah luaran dosen yang diterapkan oleh masyarakat/industri/pemerintah atau berhasil mendapat rekognisi internasional yaitu mencapai 311 judul dari 320 judul yang dimandatkan. **TCK 15** berkaitan dengan jumlah luaran penelitian multi disiplin yang melibatkan peneliti lebih dari satu fakultas/departemen/bidang ilmu yang berbeda telah melampaui target yaitu 110 judul dari 25 judul. **TCK 16** berkaitan dengan sitasi publikasi dosen juga telah mencapai 932 citasi dari 1000 yang ditargetkan.

TCK 17 yaitu jumlah publikasi dosen berindeks Scopus atau Web of Science (WoS) telah mencapai 75 judul dari 150 judul yang dimandatkan. **TCK 18** yaitu jumlah hasil penelitian dan inovasi yang berorientasi pada penyelesaian masalah di masyarakat mencapai 7 judul dari 41 judul. Sementara itu, **TCK 19** yaitu jumlah mitra penelitian internasional yang telah menghasilkan minimal 3 publikasi dalam 5 tahun terakhir telah melebihi target yaitu 251 mitra dari 20 yang dimandatkan. **TCK 20** yaitu jumlah luaran penelitian yang menyertakan kata kunci SDGs yaitu mencapai 110 judul dari 135 judul penelitian. Sementara pemberitaan SDGs di Fakultas Geografi UGM telah mencapai 415 judul dari 330 judul yang direncanakan. **TCK 21** yaitu jumlah luaran pengabdian masyarakat yang diterapkan kepada masyarakat mencapai 106 judul dari 276 judul yang dimandatkan. **TCK 22** yaitu jumlah dosen yang bekerja sebagai praktisi dalam 5 tahun terakhir lebih dari 6 bulan mencapai 69 dosen dan kurang dari 6 bulan sebanyak 74 dosen. Sementara itu, **TCK 24** yaitu jumlah dosen yang berkegiatan tri dharma di kampus lain dalam 5 tahun terakhir yaitu 73 dosen dari 50 dosen yang ditargetkan. **TCK 27** yaitu jumlah dosen/peneliti internasional yang melaksanakan kegiatan pendidikan atau penelitian mencapai 63 dosen asing dari 70 dosen asing yang dimandatkan. **TCK 28** yaitu jumlah dosen luar negeri yang berpotensi menjadi responden academic survey mencapai 63 nama dari 120 nama yang dimandatkan.

Bidang Penelitian

Penelitian di Fakultas Geografi UGM menerapkan peta jalan penelitian dan pengabdian kepada masyarakat periode 2021–2026 dengan tema *Sustainable Planet*. Pada periode 2025, 70 judul penelitian telah dilaksanakan, yang terdistribusi dalam skema program rekognisi tugas akhir, hilirisasi riset pengujian model dan prototipe, riset unggulan daerah Kabupaten Purworejo, fundamental reguler, tesis magister, peningkatan *academic excellence*, penguatan internasionalisasi akademik melalui *joint supervision*, asistensi riset, riset kolaborasi Indonesia, hibah penelitian Sekolah Pascasarjana UGM, hibah penelitian Sekolah Vokasi UGM, serta hibah penelitian mandiri dosen *batch 1* Fakultas Geografi UGM.

Berdasarkan salah satu pilar penelitian yaitu Pengelolaan Sumberdaya Berkelanjutan, topik penelitian unggulan yang dilaksanakan pada 2024–2026 adalah “**Ecosystem Based Approach sebagai Solusi Indonesia Rendah Emisi Karbon**”. Penelitian ini merupakan bagian kegiatan yang didanai Program *Forest and Other Land Use (FOLU) Net Sink 2030*. Program FOLU Net Sink 2030 Indonesia bertujuan untuk mendukung capaian *National Determined Contribution (NDC)* yaitu menurunkan emisi gas rumah kaca dari sektor FOLU sebesar 60%. Kegiatan ini dikoordinasi oleh Badan Pengelola Dana Lingkungan Hidup di Kementerian Keuangan yang pendanaannya berasal dari *Result Based Contribution (RBC)* Tahap 1 Pemerintah Norwegia pada Republik Indonesia. Sebagai salah satu *Implementing Partner (IP)* Kegiatan FOLU Net Sink 2030, Fakultas Geografi UGM telah melaksanakan 9 *Working Packages (WP)* di periode 2024–2025, dan 6 WP di periode 2025–2026. Pendanaan kegiatan penelitian ini pada periode 2025–2026 mencapai 11 Miliar Rupiah. Hilirisasi penelitian ini setidaknya menghasilkan 78 HAKI dan 9 artikel publikasi yang sedang berproses saat ini pada periode 2024–2025. Produk yang dihasilkan antara lain adalah modul pelatihan, *e-book*, kurikulum pelatihan, serta *massive open online course (MOOC)*.

Kegiatan penelitian yang berorientasi pada perhitungan karbon hijau yang dilakukan di beberapa *landscape dynamic* diikuti pula oleh kegiatan pengembangan karbon biru, yaitu *seagrass* atau padang lamun. Pengembangan metode perhitungan karbon biru padang lamun yang dikembangkan berbasis pendekatan keruangan dilakukan bersama multi pihak yaitu Lembaga/Kementerian (BRIN, KLHK, BIG, KKP), Perguruan Tinggi di Indonesia bersama mitra internasional lainnya seperti Korea Selatan-Indonesia MTCRC (*Marine Technology Cooperation Research Center*) *Joint Research Initiative 2025* dengan pendanaan sebesar 2.5 Miliar Rupiah dari *Packard Foundation* Amerika Serikat. Kegiatan penelitian yang berorientasi pada pembangunan rendah karbon atau *Low Carbon Development (LCD)* juga dikembangkan di Ibukota Nusantara (IKN) dengan keterlibatan *National University of Singapore (NUS)* dalam hal pemanfaatan metode penginderaan jauh dalam perhitungan karbon hijau, serta keterlibatan *University of Utrecht* dalam penelitian *Forest City of IKN: Sustainability and Inclusive Urbanization in IKN and Beyond*. Kegiatan penelitian di IKN ini melibatkan konsorsium yaitu *Utrecht University*, *IHE Delft*, *Royal Haskoning DHV* Institut Teknologi Kalimantan, Universitas Lambung Mangkurat, Badan Restorasi Gambut dan Mangrove, Badan Riset dan Inovasi Daerah Provinsi Kalimantan Timur serta Kementerian Lingkungan Hidup dan Kementerian Kehutanan yang tergabung dalam Konsorsium *Following Frontiers of the Forest City (2021—2025)*. Kegiatan konsorsium ini telah menghasilkan berbagai capaian strategis, meliputi pelibatan peneliti lokal, peningkatan kapasitas asisten peneliti, serta fasilitasi studi lanjut (S3) bagi anggota konsorsium ke *Utrecht University*, termasuk tiga peneliti yang saat ini menempuh pendidikan doktoral di *Department of Human Geography and Spatial Planning, Utrecht University*. Diseminasi hasil penelitian dilakukan melalui seminar internasional dan nasional, lokakarya, *joint lecture*, serta publikasi ilmiah berupa buku referensi (8 judul), book chapter (1 judul), artikel jurnal (4 *published*, 6 *under review*), *policy brief* (6 buah), dan hak kekayaan intelektual (25 judul *granted*). Selain itu, kegiatan pengabdian kepada masyarakat di sekitar wilayah IKN difasilitasi melalui program KKN-PPM UGM sejak tahun 2022 hingga 2025. Sebagai tindak lanjut, kerja sama antar-mitra tetap dilanjutkan, termasuk pengembangan program *double degree* pada tingkat magister dan doktor bersama *Utrecht University*.

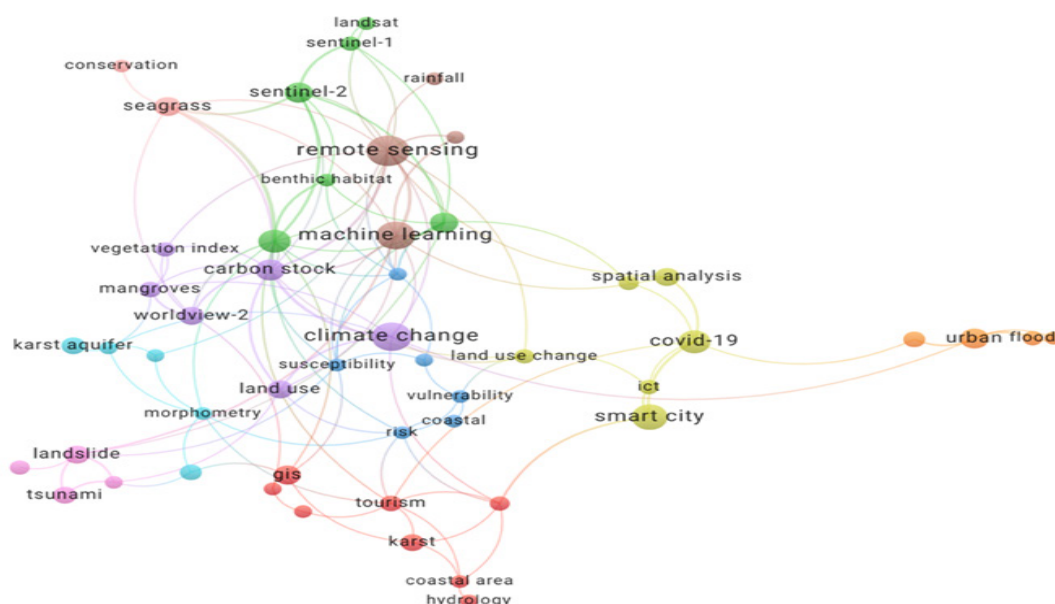
Kegiatan penelitian di IKN dalam skema Riset Kolaborasi Indonesia (RKI) 2025 yaitu “*The Continuation of Nusantara Capital City Development: Strengthening and Limiting Aspects*” dan “Inovasi dan Sistem Pengelolaan Sampah yang Smart untuk Mendukung Implementasi *Smart City* di Ibu Kota Nusantara”. Rangkaian kegiatan penelitian ini dilengkapi dengan kegiatan webinar, survei yang melibatkan mahasiswa program pascasarjana Minat Studi Pembangunan

Wilayah (MPW), Program Studi Magister Geografi (MGEO), Fakultas Geografi, Universitas Gadjah Mada dan didukung oleh peneliti UGM, UI, ITB, BRIN, Universiti Sains Malaysia (Malaysia) dan *Sagaing University of Education* (Myanmar), kelompok studi *Smart City, Village, and Region*, Departemen Geografi Pembangunan, Fakultas Geografi UGM, kelompok studi Pengembangan Perkotaan, Departemen Geografi Pembangunan, Fakultas Geografi UGM dan Pusat Studi Sosial Asia Tenggara (PSSAT/CESASS) UGM.

Penelitian yang berhilir pada kemitraan industri periode 2025 dilaksanakan antara Fakultas Geografi UGM bersama Pertamina Hulu Energy dengan judul Pemetaan Lahan dan Pemilihan Bahan Baku untuk Proses Produksi Bioetanol Berbasis Gula/Pati Non-Tebu. Tujuan dari kegiatan tersebut adalah mengidentifikasi lokasi lahan yang sesuai untuk pembangunan pabrik bioetanol Pertamina yang terintegrasi dari sektor hulu sampai hilir serta mendapatkan jenis tanaman yang sesuai sebagai bahan baku bioetanol berbasis gula/pati non tebu. Lingkup penelitiannya meliputi: memilih lokasi dengan luasan minimal 10.000 hektar, mendapatkan jenis tanaman yang paling optimal untuk produksi bioetanol, mendapatkan perkiraan letak lokasi pabrik *bioethanol*, mendapatkan skema operasional penanaman, mendapatkan data bahan-bahan yang dibutuhkan dan kebutuhan energi, serta mendapatkan data keekonomian yang termasuk ke dalam modal awal dan biaya operasional. Sebagai wilayah kajian adalah Provinsi Nusa Tenggara Barat dan Nusa Tenggara Timur.

Dalam rangka mendukung kegiatan penelitian di Fakultas Geografi UGM, saat ini telah dilaksanakan kegiatan pembentukan Tim Task Force Komisi Etik Fakultas Geografi UGM. Kegiatan ini bertujuan untuk memberikan fasilitasi penyediaan klirens etik penelitian bagi sivitas akademika di bidang Geografi. Saat ini Tim Task Force mengupayakan tersusunnya panduan etika penelitian yang dimanifestasikan bersama seluruh laboratorium di Fakultas Geografi UGM.

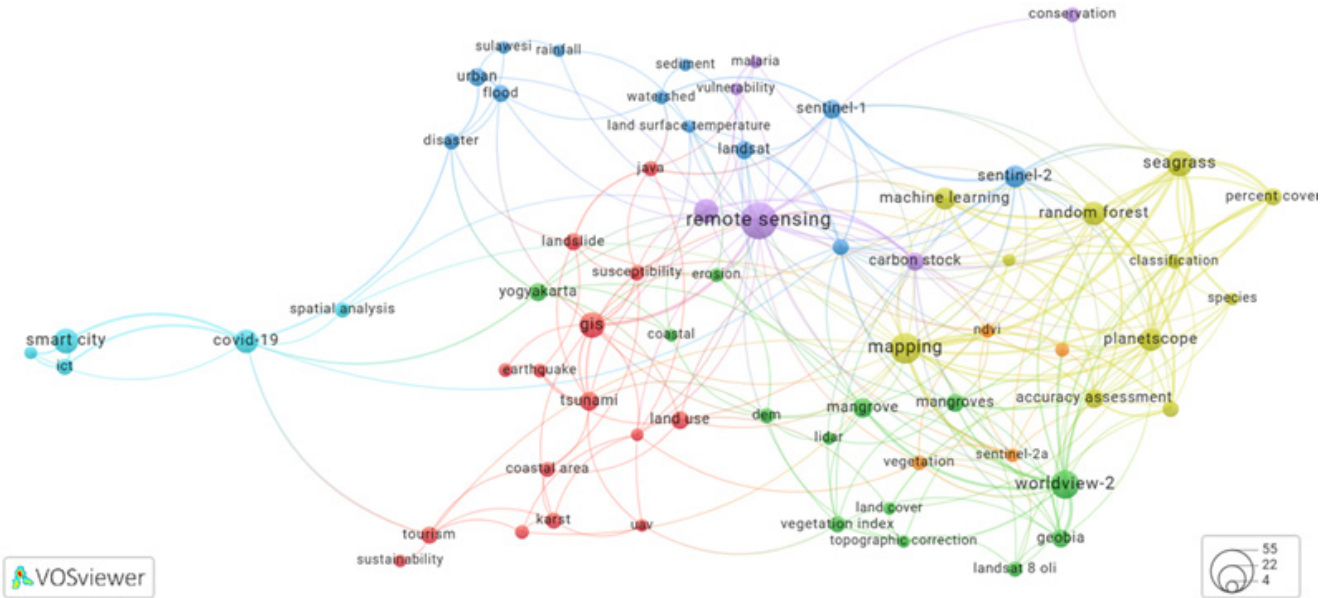
Bidang Publikasi



Gambar 14 . Pemetaan kata kunci publikasi internasional berbasis Scopus Fakultas Geografi UGM 2018—2025

Di bidang publikasi, pada periode 2025, telah teridentifikasi bahwa luaran penelitian di Fakultas Geografi UGM mencakup beberapa kata kunci utama yaitu, perubahan iklim, machine learning, penginderaan jauh, serta kota pintar (Gambar 14). Perubahan kata kunci publikasi

periode 2024 nampak tidak terlalu berbeda dengan adanya kata kunci seperti penginderaan jauh, pemetaan, carbon stock serta machine learning (Gambar 15). Pada periode 2023–2025, penelitian di Fakultas Geografi UGM telah berkembang tidak hanya pada konteks lokal, namun juga menyentuh topik global terkait perhitungan karbon, kota pintar, dampak perubahan iklim, analisis bahaya, kerentanan dan risiko banjir, serta pemanfaatan beragam citra satelit untuk analisis karbon di ekosistem mangrove, padang lamun serta akuifer karst.

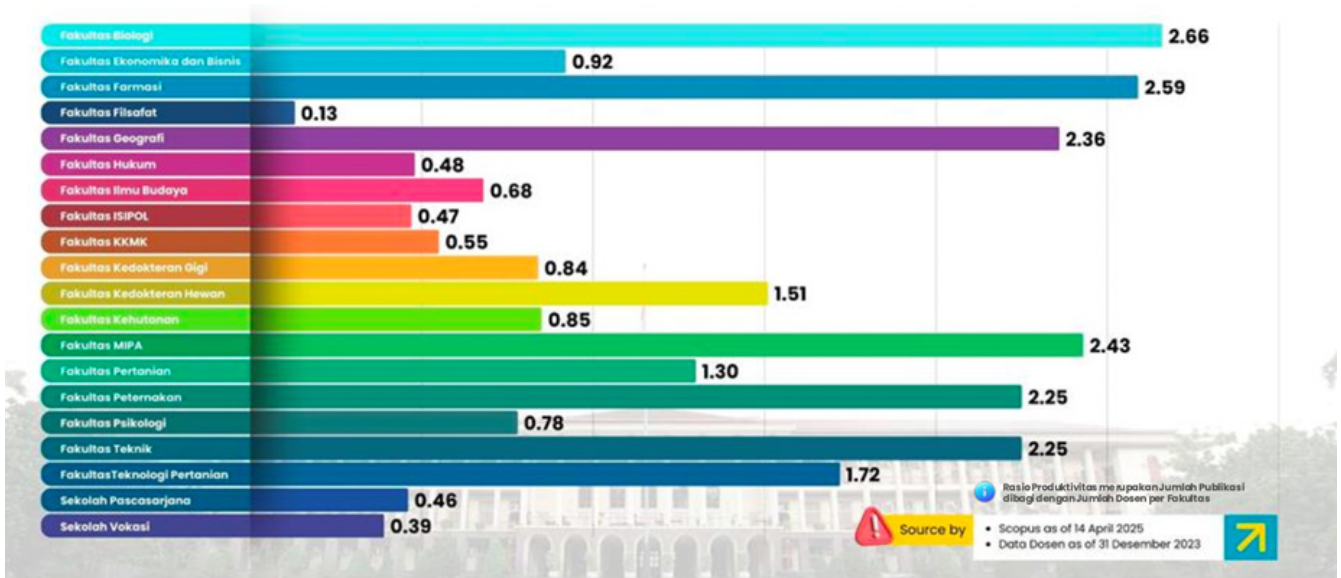


Gambar 15. Pemetaan kata kunci publikasi internasional berbasis Scopus Fakultas Geografi UGM 2017—2024

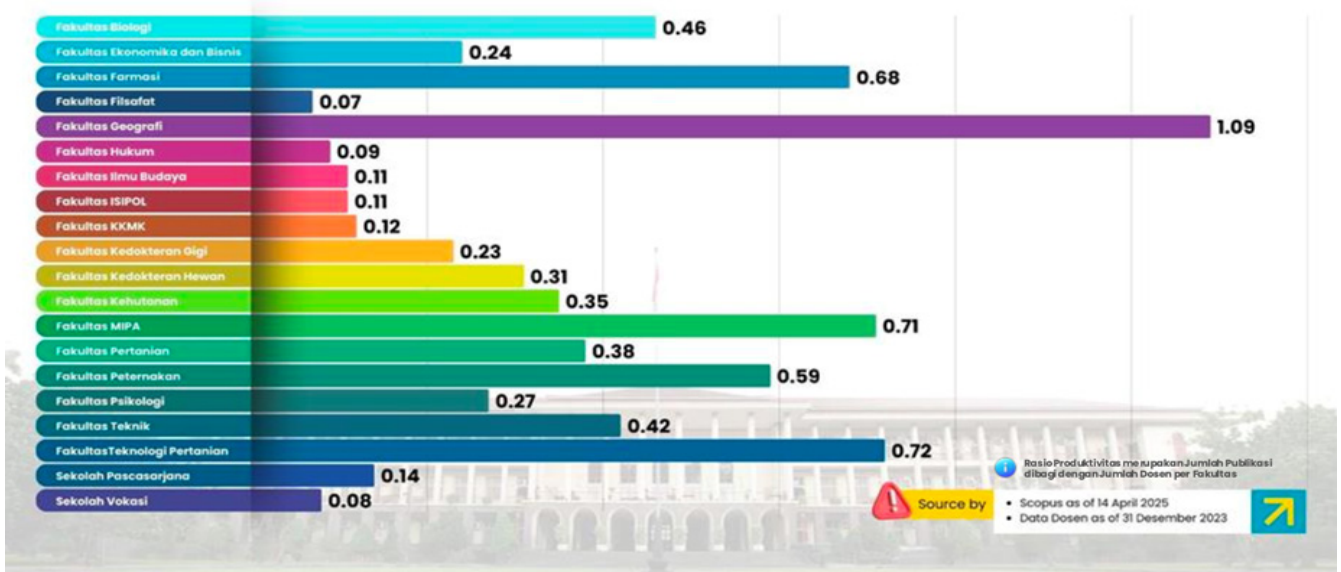
Berdasarkan data capaian rasio publikasi dan dosen di Fakultas Geografi UGM, pada periode 2023, Fakultas Geografi mencapai rasio 1 : 249, periode 2024, dengan capaian rasio 1: 2.36 dan periode 2025, dengan capaian rasio 1: 1,09. Capaian rasio pada 2023 hingga 2024 bermakna bahwa 1 dosen berproses dengan setidaknya 2 hingga 3 publikasi per tahun, sementara data paruh waktu triwulan 2 yaitu Juli 2025 1 dosen di Fakultas Geografi UGM berproses dengan setidaknya 1 publikasi baik di bidang penelitian maupun pengabdian. Rasio publikasi dosen di Departemen Geografi Lingkungan pada periode 2025 adalah 1 : 2.94. Jenis publikasi yang mendominasi adalah jurnal internasional. Rasio publikasi di Departemen Sains dan Informasi Geografi 1: 1.95, dengan jenis publikasi yang mendominasi adalah prosiding internasional. Sementara itu, rasio publikasi di Departemen Geografi Pembangunan mencapai 1: 1.21 dengan jenis publikasi yang mendominasi adalah jurnal internasional.



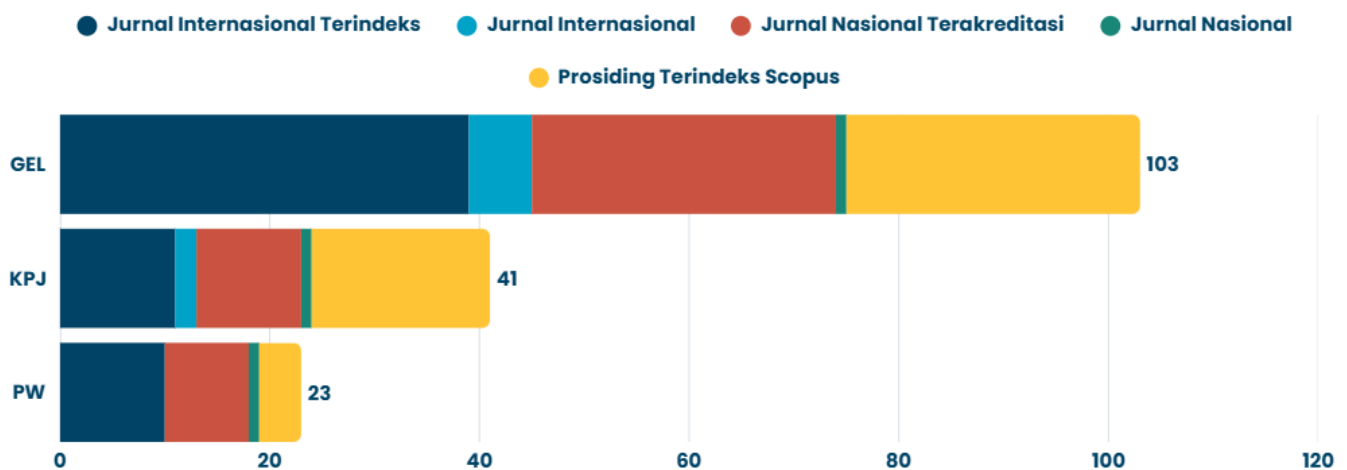
Gambar 16. Rasio capaian publikasi Scopus Fakultas Geografi UGM 2023



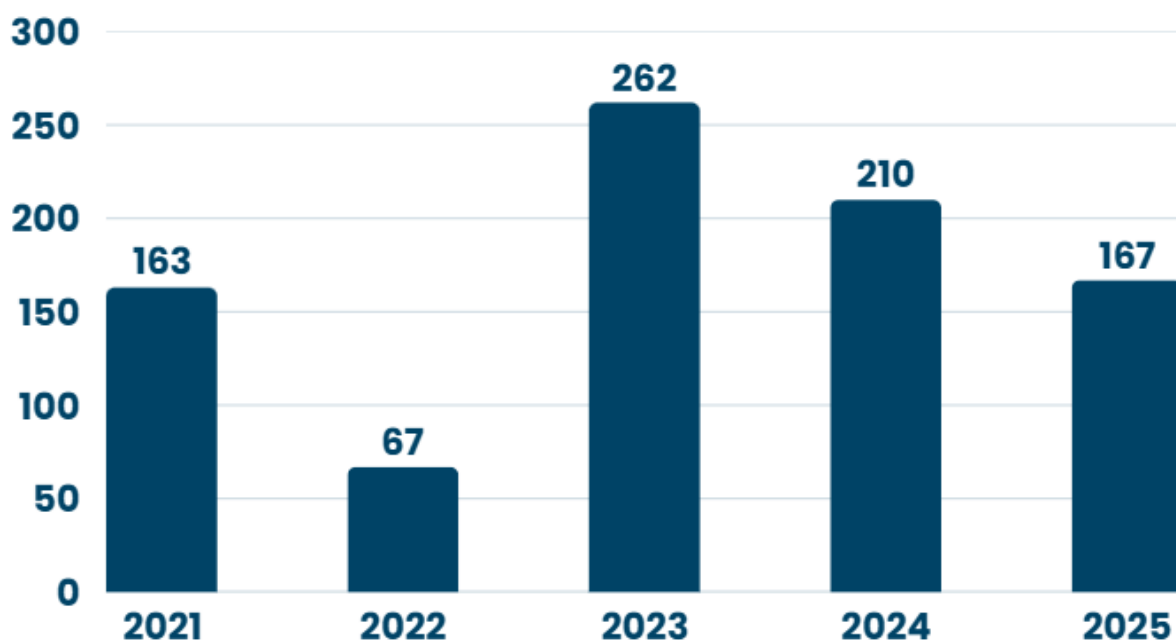
Gambar 17. Rasio capaian publikasi Scopus Fakultas Geografi UGM 2024



Gambar 18. Rasio capaian publikasi Scopus Fakultas Geografi UGM 2025



Gambar 19. Jumlah publikasi berdasarkan jenis per Departemen di Fakultas Geografi UGM 2025



Gambar 20. Jumlah publikasi berdasarkan jenis tahun 2021—2025

Guna mendukung kegiatan penelitian dan publikasi, Fakultas Geografi UGM telah mengelola jurnal nasional Majalah Geografi Indonesia (MGI) yang terindeks Sinta 2 (<https://jurnal.ugm.ac.id/mgi>) dengan kata kunci publikasi yaitu analisis spasial, mangrove, banjir, bencana, kerentanan, risiko, penggunaan lahan, dan penghidupan. Selain itu, jurnal internasional Indonesian Journal of Geography (IJG) yang terindeks Scopus Q3 (<https://journal.ugm.ac.id/ijg>) dengan kata kunci publikasi yaitu perubahan iklim, pembangunan, geographic information system, mangrove dan penginderaan jauh. Saat ini Fakultas Geografi UGM juga telah mengembangkan majalah penelitian dan pengabdian yang diterbitkan oleh Laboratorium Hidrologi dan Klimatologi Lingkungan serta Laboratorium Kependudukan dan Sumber Daya Ekonomi.

Sebagai bagian dari unit pendukung tri dharma, Perpustakaan Fakultas Geografi UGM menyediakan 6.000 buku cetak dan 59.000 e-book yang dapat dimanfaatkan oleh mahasiswa dan dosen. Terdapat 8 jenis layanan yang disedia, layanan sirkulasi, referensi, penelusuran literatur, layanan bebas Perpustakaan, layanan cek kemiripan naskah, layanan penyediaan aplikasi pendukung riset, dan layanan validasi publikasi. Layanan literasi informasi merupakan layanan unggulan Perpustakaan Fakultas Geografi UGM. Pada tahun 2025 telah dilaksanakan sebanyak 11 kegiatan literasi informasi, yang diikuti oleh 1.041 peserta, baik mahasiswa (S1,

S2, S3) dan juga dosen. Pada tahun 2025 Tim Perpustakaan (Dr. Purwani Istiana, M.A.) bersama Tim Multi Media (Wahyu Widi Pamungkas, A.Md. dan Muhammad Thoriq Pratama, A.Md.) Fakultas Geografi UGM mendapatkan pendanaan Program Insentif Pengembangan Modul Kredensial Mikro dalam Platform UGM Online.

Laporan Inovasi Laboratorium

Laboratorium Hidrologi dan Klimatologi Lingkungan (HKL) Fakultas Geografi UGM mengampu bidang pendidikan yaitu Praktikum Hidrologi Sungai dan Geohidrologi Semester Genap Tahun Akademik 2024/2025 sejumlah 192 praktikan dari Program Sarjana Reguler dan 7 praktikan dari Sarjana *International Undergraduate Program* (IUP) sejumlah 7 praktikan. Praktikum lainnya yaitu Hidrometeorologi dengan 96 praktikan, Hidrometri, dan Kualitas Air sejumlah 82 praktikan Program Sarjana Reguler dan 7 praktikan kelas IUP. Selain pelayanan pendidikan, Laboratorium HKL periode Januari–Juli 2025 melayani 184 sampel uji. Sistem pelayanan Laboratorium HKL ini sedang diupayakan untuk masuk dalam *platform* Marketplace UGM yang mendukung kinerja Laboratorium Penelitian dan Pengujian Terpadu (LPPT) UGM yang dapat diakses melalui laman <https://market.ugm.ac.id/beranda>. Saat ini sistem pengujian sampel di Laboratorium HKL masih ditangani dengan sistematika sederhana dan diharapkan dapat diautomasi menggunakan sistem *Marketplace*. Guna mendukung peningkatan layanan laboratorium, saat ini Laboratorium HKL memperoleh akreditasi ISO 17025:2017 dari Komite Akreditasi Nasional (KAN) untuk periode 2025–2030 (No. LP-480-IDN) dan telah resmi ditetapkan sebagai salah satu Laboratorium Lingkungan di Provinsi DIY oleh Kementerian Lingkungan Hidup dan Kehutanan (No. 00247/LPJ/LABLING-1/LRK/KLHK). Selain itu, dilakukan pengajuan penambahan ruang lingkup akreditasi untuk parameter debu (PM_{2,5} dan PM₁₀) serta udara (SO_x dan NO_x), disertai permohonan penambahan dua tenaga laboran baru menggantikan personel yang purna tugas. Rencana program kerja tahun 2025 yang masih perlu dilaksanakan meliputi penguatan sistem penjaminan mutu melalui pelatihan teknis berkala bagi personel, modernisasi peralatan uji untuk mendukung analisis parameter udara dan debu, peningkatan kapasitas pengujian air dan kualitas lingkungan, pengembangan layanan berbasis digital untuk mempermudah komunikasi dengan pengguna jasa, serta perluasan jejaring kerja sama dengan instansi pemerintah, industri, dan lembaga penelitian guna memperluas jangkauan layanan dan peluang penelitian bersama. Kegiatan Laboratorium HKL lainnya pada periode 2025 antara lain yaitu peluncuran Majalah Hidrologi dan Klimatologi Lingkungan (HKL) yang direncanakan terbit dua kali dalam 1 tahun sebagai media komunikasi dan promosi layanan laboratorium dan media pengabdian.

Laboratorium Geomorfologi Lingkungan dan Mitigasi Bencana (GLMB) Fakultas Geografi UGM pada Tahun Akademik 2024/2025 telah melaksanakan kegiatan praktikum bagi seluruh mahasiswa Fakultas Geografi UGM. Kegiatan tersebut adalah praktikum Geomorfologi bagi 292 mahasiswa, praktikum Geomorfologi IUP bagi 3 orang, dan praktikum Ilmu Tanah bagi 2 mahasiswa. Jumlah total mahasiswa pengguna laboratorium adalah 297 mahasiswa. Laboratorium GLMB juga memberikan layanan uji sampel, peminjaman alat, serta pelatihan bagi sivitas akademika UGM maupun masyarakat secara umum baik untuk keperluan penelitian ataupun yang lain. Kegiatan penelitian yang terus dikembangkan yaitu di bidang geomorfologi lingkungan, geomorfologi kepesisiran, geomorfologi karst, geomorfologi gunungapi, geomorfologi longsor, dan kebencanaan. Kegiatan penelitian telah dipublikasikan oleh anggota Laboratorium GLMB melalui jurnal bereputasi (Q1/Q2) dalam bidang geomorfologi seperti, *Journal of Volcanology and Geothermal Research*, *Geomorphology*, *Artificial Intelligence in Geoscience*, *Earth Science Reviews*, dan *Landslides*. Kegiatan penelitian dan pengabdian dilaksanakan secara kolaboratif bersama mitra internasional, nasional dan regional seperti Guilin University of Technology China, JICA Jepang, CNR IRPI Italy, Kyushu University Jepang, PT. SMART,

PVMBG, KLHK, BPBD, dll. Pendanaan kegiatan penelitian dan pengabdian di Laboratorium GLMB diperoleh dari mitra seperti Kemdiktisaintek, PT. SMART, KLHK, dll. serta dari internal Universitas Gadjah Mada dan Fakultas Geografi. Pada tahun Tahun Akademik 2024/2025, Laboratorium GLMB dipercaya oleh KLHK untuk memetakan Kesatuan Hidrologis Gambut daerah terpilih dan mengembangkan model *machine learning* untuk pemetaan spasio-temporal kenaikan muka air tanah pada bentanglahan gambut. Laboratorium GLMB juga memberikan layanan pendidikan non gelar melalui pelatihan-pelatihan dengan tema yang trending saat ini seperti sains data geomorfologi, artificial intelligence dalam bidang geomorfologi, *machine learning*, dan teknologi survei geomorfologi terkini seperti LiDAR dan fotogrametri digital untuk terapan geomorfologi dan kebencanaan. Pada Tahun Akademik 2024/2025, Laboratorium GLMB telah sukses melaksanakan kegiatan pelatihan dengan peserta dari PT SMART Tbk. Tema pelatihan tersebut adalah Pemetaan Tanah Dijital (*Digital Soil Mapping*) menggunakan pendekatan machine learning. Informasi lengkap tentang layanan uji sampel, peminjaman alat, serta pelatihan dapat dilihat selengkapnya melalui tautan <https://glmb.geo.ugm.ac.id/>.

Laboratorium Kependudukan dan Sumber Daya Ekonomi (KSE) Fakultas Geografi UGM Semester Gasal Tahun Akademik 2024/2025 melayani kegiatan praktikum mata kuliah Ekonomi Lingkungan Reguler, Ekonomi Lingkungan IUP, Geografi Penduduk Reguler dan Geografi Penduduk IUP sebanyak 211 mahasiswa. Sementara itu, Laboratorium KSE pada Semester Genap Tahun Akademik 2024/2025 mengakomodir praktikum mata kuliah Perencanaan Kependudukan Reguler dan Perencanaan Kependudukan IUP sejumlah 102 mahasiswa. Selain kegiatan praktikum, Laboratorium KSE menyelenggarakan kuliah umum bersama Universitas Sains Malaysia, yaitu Dr. Nik Norlita Fitri, Md. Nor bersama Prof. Dr. Sukamdi, M.Sc. mewakili Laboratorium KSE yang diikuti oleh setidaknya 40 peserta melalui skema daring. Guna mengakomodir beragam kegiatan pengabdian Laboratorium KSE mengupayakan pengelolaan Majalah Pengabdian yang direncanakan terbit satu tahun dua kali.

Laboratorium Penginderaan Jauh Fakultas Geografi UGM pada Semester Gasal Tahun Akademik 2024/2025 melayani sejumlah 392 mahasiswa dengan 2 diantaranya mahasiswa program Student Exchange, dan pada Semester Genap Tahun Akademik 2024/2025 sejumlah 479 mahasiswa dengan 3 diantaranya mahasiswa program IUP. Laboratorium Penginderaan Jauh juga memberikan fasilitas dan mendukung penyelesaian tugas akhir, skripsi, tesis, disertasi, serta penelitian yang melibatkan level Fakultas Geografi, universitas, dan internasional. Dalam bidang penelitian Laboratorium Penginderaan Jauh berperan dan berkontribusi juga di level UGM dalam penelitian di Ibu Kota Nusantara (IKN) dan Pemetaan Foto udara KHDTK UGM di Getas Blora. Laboratorium Penginderaan Jauh ikut serta dalam Pemetaan GeoAI untuk deteksi penyakit tanaman sawit dengan mengintegrasikan data penginderaan jauh dan kecerdasan buatan dengan mengumpulkan data menggunakan *drone* menggunakan sensor LiDAR dan Multispektral, serta spektrometer untuk mendeteksi kesehatan tanaman sawit dengan mengukur pantulan cahaya pada berbagai panjang gelombang dari daun atau kanopi, lalu mengembangkan model GeoAI untuk mengidentifikasi area tanaman yang terinfeksi penyakit. Laboratorium Penginderaan Jauh juga mengadakan kerja sama dengan University of Sydney dalam pelatihan *Near Infrared (NIR) Spectroscopy Training*, serta dibimbing langsung oleh Profesor dari University of Sydney, Australia. Dalam hal kerja sama, Laboratorium Penginderaan Jauh bersama dengan PT. Sucofindo mengadakan Workshop Aplikasi Drone LiDAR: Meningkatkan Keahlian dalam Pemetaan Tanah Digital, termasuk teknik pengoperasian, pengolahan data, dan interpretasi hasil. Laboratorium Penginderaan Jauh juga berperan dalam penelitian Pemodelan Klasifikasi Komoditas dan Fase Tanam di Indonesia berbasis data satelit dengan mengolah citra penginderaan jauh untuk mengidentifikasi jenis tanaman dan tahap pertumbuhannya. Dalam Proses Akuisisi Data untuk Sistem *Geo-AI for Carbon Storage Assessment* untuk Mendukung

Program Indonesia's FOLU *Net Sink* 2030 Laboratorium Penginderaan Jauh ikut serta dalam fasilitas dan pemrosesannya. Laboratorium Penginderaan Jauh juga ikut berperan dalam pelatihan *Remote Pilot* dan pengoperasian *Unmanned Aircraft System/Drone* untuk Pemetaan. Dalam pengabdian, Laboratorium Penginderaan Jauh menerima sejumlah kunjungan dari berbagai SMA, kemudian kunjungan terkait kerja sama dengan Pertamina untuk penentuan lahan pertanian di NTT dan NTB. Laboratorium Penginderaan jauh juga ikut serta dalam kegiatan Knowledge Exchange Technical Workshop NUS-FGE.

Laboratorium Sistem Informasi Geografis (SIG) Fakultas Geografi UGM pada Tahun Akademik 2024/2025 telah memberikan pelayanan praktikum bagi 855 mahasiswa yang terbagi pada 5 mata praktikum di semester gasal dan 4 mata praktikum di semester genap. Hingga pertengahan tahun 2025, Laboratorium SIG masih secara rutin memfasilitasi penyelenggaraan kegiatan praktikum dan penelitian mahasiswa Sarjana, Magister, dan Doktor, melalui kegiatan praktikum mingguan mata kuliah maupun kegiatan Kuliah Kerja Lapangan serta penelitian mahasiswa untuk kepentingan Skripsi, Tesis, dan Disertasi serta penelitian para staf pengajar dan laboratorium. Beberapa kegiatan kerja sama penelitian tahun lalu seperti Biosecurity, Kebencanaan, Web GIS, Tata Ruang, Pengelolaan Data Geospasial, Narasumber dan dukungan staf pada kegiatan PPIDS, *One Health*, masih tetap berlangsung. Peningkatan dukungan fasilitas Laboratorium SIG (diantaranya bersama mitra) juga ditingkatkan seperti sistem wahana akuisisi. UAS, USV, TLS, GNSS, *Geo Penetration Radar*, *Software Aplikasi SIG*, *Personal Computer* berbasis SIG, dan beberapa perangkat lain. Pengabdian masyarakat seperti kunjungan dan pemaparan bidang SIG, Pelatihan SIG dan UAS juga dilakukan untuk sosialisasi kegiatan dan pengembangan bidang keilmuan kepada masyarakat. Selain itu direncanakan hingga akhir tahun ini akan dilaksanakan penelitian dan peninjauan kerja sama baik di dalam maupun luar negeri.

Laboratorium Kartografi Fakultas Geografi UGM pada Semester Gasal Tahun Akademik 2024/2025 melayani sejumlah 534 mahasiswa, dan pada Semester Genap Tahun Akademik 2023/2024 sejumlah 286 mahasiswa. Laboratorium Kartografi pada tahun ini melaksanakan setidaknya 11 kegiatan penelitian dengan tema: Geovisualisasi Hidrologi Permukaan untuk Peruntukan Kehilangan Tanah di Sub-DAS Tulis, Kajian Penyusunan Peta Batas Administrasi RT, Penyusunan Rencana Pembangunan Jangka Menengah Daerah Kota Dumai Tahun 2025—2029, Penyusunan Rencana Pembangunan Jangka Menengah Daerah (RPJMD) Kabupaten Seruyan Tahun 2025—2029, Penetapan dan Pemetaan Kawasan Pertanian Pangan Berkelanjutan (KP2B) Kabupaten Temanggung, dan Kegiatan Pembuatan Peta Digital Wilayah Pertambangan. Selain kegiatan penelitian, Laboratorium Kartografi melaksanakan pengabdian yaitu Pendampingan Desa Binaan dengan tema Sinergi Potensi Lokal untuk Optimalisasi Desa Mandiri: Memperkuat Ekonomi, Pendidikan, Kesehatan Masyarakat, Ketahanan Pangan, Digitalisasi, Pariwisata, dan Pelestarian Lingkungan Menuju Kesejahteraan Masyarakat Tirtayasa. Laboratorium Kartografi dipakai sebagai tempat pelaksanaan Webinar Pranata Laboratorium Pendidikan Indonesia (PPLPI) UGM Series #1 dengan Tema Membangun Pelayanan Prima di Laboratorium.

Laboratorium Kewilayahan Fakultas Geografi UGM pada Semester Gasal dan Semester Genap Tahun Akademik 2024/2025 telah memberikan pelayanan praktikum bagi setidaknya 887 mahasiswa dengan dilayani 81 asisten dengan jumlah mata praktikum 6 reguler dan 1 IUP. Mata praktikum yang dilayani laboratorium adalah: Geografi Regional Indonesia, Teknik Analisis Regional, Pengelolaan & Analisis Data, Statistik Terapan, Pengembangan Masyarakat serta Perencanaan Proyek. Kegiatan praktikum Laboratorium Kewilayahan 2024 menempati ruang baru di Gedung B lantai 3. Ruangan baru ini mempunyai kapasitas yang lebih besar sehingga memudahkan pelayanan secara lebih optimal. Beberapa kegiatan tri dharma lainnya seperti

Pelatihan, Seminar, Pengabdian Masyarakat dan pameran hasil penelitian akan dilaksanakan sebagai agenda rutin tahunan. Diseminasi hasil penelitian dan praktikum diwujudkan dalam Gelar Karya berupa Pameran Poster dan Presentasi mahasiswa sebagai latihan kompetisi dengan berbagai hadiah sebagai daya tariknya. Tahun 2025 laboratorium menetapkan arah untuk mendukung pembangunan rendah karbon (*Low Carbon Development*). Pelatihan yang sudah dilaksanakan Laboratorium Kewilayahan antara lain, *Regional Dynamics Workshops* yang dilaksanakan dua kali yaitu Big Data Analytics untuk Riset Pembangunan Wilayah (seri 1) dan Pemanfaatan R studio untuk Riset Pembangunan Wilayah (seri 2). Kedua pelatihan ini menghadirkan profesional dibidangnya dengan diikuti asisten dan mahasiswa Program Studi Pembangunan Wilayah (PW). Pada saat ini laboratorium sedang menyiapkan tim pendukung untuk menuju cita-cita sebagai pendamping pembangunan rendah karbon (*Low Carbon Development*) di daerah, melalui pengiriman tim untuk mengikuti berbagai macam pelatihan pendukung. Kegiatan pengabdian masyarakat yang sudah dilaksanakan Laboratorium Kewilayahan adalah Bantuan Teknis Penyusunan Rencana Pembangunan Jangka Menengah Daerah (RPJMD) Rencana Kerja Pemerintah Daerah (RKPD) Kabupaten Seruyan yang diikuti oleh staf Badan Perencanaan Pembangunan Daerah, Penelitian dan Pengembangan Kabupaten Seruyan. Selain itu tahun 2025, kembali mendampingi Kabupaten Seruyan dan Kota Dumai dalam penyusunan RPJMD dan Kabupaten Kutai Barat dalam penyusunan indeks ketimpangan wilayah. Laboratorium melaksanakan program keterpaduan penelitian mahasiswa dengan laboratorium dengan menyelenggarakan program mahasiswa skripsi dan pembimbing diwajibkan berafiliasi dan bekerja di laboratorium melalui skripsi *corner*. Beberapa tema penelitian yang menjadi perhatian sumber daya manusia laboratorium diantaranya *geography of food, political geography, tourism geography, regional geography, coastal development, disaster management, community development, border studies, gender, climate change, society and space, spatial behaviour, dan environmental management*. Pada akhir tahun 2025 diharapkan akan banyak tema muncul berkaitan dengan pembangunan rendah karbon. Di tahun 2024, laboratorium menambah alat berupa drone DJI Mini 3 sebanyak 2 unit untuk menambah ketrampilan mahasiswa dan asisten dalam survei kewilayahan secara cepat. Kedua alat ini sudah digunakan saat KKL 3 PW di Karimun Jawa dan beberapa kegiatan proyek kerjasama yang dilakukan oleh staf Dosen yang tergabung dalam Laboratorium Kewilayahan.

Berdasarkan profil kegiatan Laboratorium dan Target Capaian Kinerja (TCK) sebanyak enam komponen, diantaranya kerjasama tri dharma, pemanfaatan hasil riset oleh masyarakat, adopsi prinsip SDGs dalam kegiatan, dan penelitian dosen peneliti internasional secara kualitatif telah terlaksana dengan baik. Hanya target perluasan akses learning management system ke masyarakat yang belum terlaksana, dikarenakan semua materi pembelajaran masih menguatkan ke sistem internal.

Laboratorium Tata Ruang Wilayah Fakultas Geografi UGM telah mengupayakan peningkatan pelayanan kepada mahasiswa melalui pemberian dukungan pembelajaran yang berorientasi pada *Student Center Learning*. Pembaharuan dan pengembangan modul praktikum dilakukan untuk memberikan ruang kepada mahasiswa untuk mengembangkan diri dan mengeksplor keterampilan melalui berbagai kasus yang diberikan. Laboratorium Tata Ruang Wilayah juga berupaya memberikan wadah desiminasi hasil-hasil praktikum dan membuka peluang mahasiswa untuk menyampaikan gagasan terkait beragam isu pembangunan wilayah dan tata ruang telah diselenggarakan acara Gelar Karya dan *Regional Talks*. Acara tersebut bertujuan untuk mengenalkan hasil karya mahasiswa kepada khalayak luas dan membangun ekosistem keilmuan berbasis laboratorium di lingkungan Fakultas Geografi UGM. Penggunaan *software open source* diharapkan dapat memberikan wawasan dan pengetahuan terkait perkembangan berbagai aplikasi terkini. Guna memberikan pemahaman yang lebih nyata,

telah dilakukan serangkaian praktek lapangan di 11 (sebelas) wilayah. Dalam satu tahun Laboratorium Tata Ruang Wilayah telah melaksanakan 5 (lima) mata kuliah praktikum dengan jumlah keseluruhan mahasiswa peserta lebih dari 250 mahasiswa. Untuk meningkatkan relevansi materi praktikum, juga telah dilakukan workshop dengan mengundang praktisi. Disamping itu, Laboratorium Tata Ruang Wilayah juga sedang mengupayakan perluasan akses learning management system dalam upaya pengembangan decision support system for regional development. Salah satu upaya yang dilakukan adalah dengan melaksanakan pengabdian masyarakat dengan tema “*Implementasi Decision Support System (DSS) untuk Penentuan Prioritas Kebijakan di Kelurahan Warungboto*”

Inovasi Pusat Kajian

Pusat Kajian Lingkungan dan Mitigasi Bencana (KLMB) Fakultas Geografi UGM Program kegiatan KLMB pada tahun 2025 yang telah terlaksana adalah Lokakarya Hari Lingkungan Hidup, rapat dengan Ikatan Ahli Lingkungan Hidup Indonesia (IALHI) dalam rangka inisiasi Pelatihan Penegakan Lingkungan pada tanggal 28 April 2025 sedangkan kegiatan kerja sama yang telah terlaksana dengan PT SDE yaitu “Kajian Hidrologi dan Hidrogeologi serta Kawasan Bentang Alam Karst di Kabupaten Kotabaru, Kalimantan Selatan” durasi kegiatan selama 3 bulan dari bulan Desember 2024 hingga 10 Maret 2025.

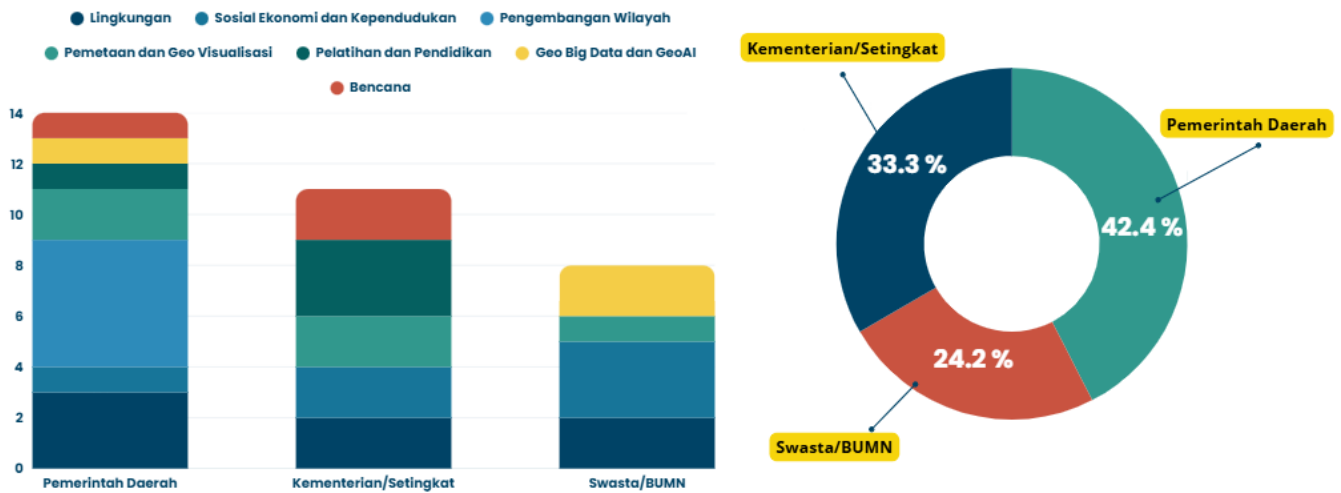
Pusat Kajian Permukiman, Transmigrasi, dan Perbatasan (Puspertrantas) Fakultas Geografi UGM Kegiatan Puspertrantas tahun 2025 meliputi kegiatan yang telah terlaksana yaitu Pelatihan BUMDes Desa Nanggulan dengan dana masyarakat. Selain itu, kegiatan kerja sama swakelola tipe 2, yaitu Kegiatan Kajian Pelaksanaan Program Transmigrasi Karya Nusantara dan Penyusunan Naskah Akademik dan Penyusunan Naskah Model Transmigrasi Patriot di Kawasan Bareleng dan Kawasan Salor.

Pusat Kajian Penginderaan Jauh untuk Sumber Daya dengan Pendekatan Interpretasi Citra dan Survei Terpadu (PUSPICS) Fakultas Geografi UGM pada tahun 2025 terus mengembangkan tema penelitian dan pengabdian terkait *Geospatial Artificial Intelligence (GeoAI)* dan *Geospatial Big Data (GeoBigData)* dengan kerja sama berbagai lembaga/industri. Kegiatan seperti Digital Mapping untuk Tata Kelola Lahan Sawit GeoAI dan Sistem Penginderaan Jauh Multi Spektral untuk *Early Detection* Penyakit Kelapa Sawit dan Estimasi Produksi Sawit Studi Kasus dilaksanakan bersama Perseroan Terbatas Perkebunan Nusantara (PTPN) IV. Kegiatan lainnya yaitu Pelatihan (capacity building) terkait penggunaan penginderaan jauh dengan platform *Google Earth Engine (GEE)* untuk pemantauan dan evaluasi kegiatan reklamasi pantai yang bekerjasama dengan Direktorat Jenderal Pengelolaan Kelautan, Direktorat Jasa Bahari, Kementerian Kelautan dan Perikanan.

Kerja Sama Dalam Negeri

Capaian kerja sama dalam negeri di Fakultas Geografi UGM berdasarkan data Direktorat Kemitraan dan Relasi Global telah mencapai 37 kegiatan kerja sama pada periode 2025. Data kerja sama tersimpan secara integratif dalam sistem elektronik data kemitraan yang dikenal dengan LENTERA (<https://lentera.simaster.ugm.ac.id>), yang terintegrasi pada sistem *Finance UGM*. Sistem informasi ini berfungsi untuk memonitor prosedur inisiasi kerja sama, penyaringan penawaran kerja sama, monitoring kerja sama dan juga implikasi keuangan dari setiap kerja sama yang dilakukan. Sejak tahun 2018 sampai dengan saat ini sejumlah 420 data kerja sama yang dilaksanakan di Fakultas Geografi UGM telah diinput dalam sistem LENTERA. Berdasarkan data kerja sama sistem LENTERA, rerata pengelolaan kerja sama di Fakultas Geografi UGM mencapai 52 kegiatan setiap tahunnya. Berdasarkan capaian **TCK 1**, di Triwulan ke-3 (TW2) tercatat 37 kerja sama kontraktual yang mendukung reputasi baik dalam negeri (25 kerja sama) maupun luar negeri (12 kerja sama) dari total target capaian 36 kontraktual kerja sama. **Gambar 21** di bawah ini merupakan distribusi kegiatan kerja sama dalam negeri berdasarkan

bidang kegiatan kerja sama dengan instansi mitra kerja sama di Fakultas Geografi UGM pada periode 2025 dan **Gambar 22** terkait jumlah kerja sama kontraktual Fakultas Geografi UGM 2013—2025.



Gambar 21. Bidang kegiatan kerja sama dengan instansi mitra dalam negeri pada tahun 2025



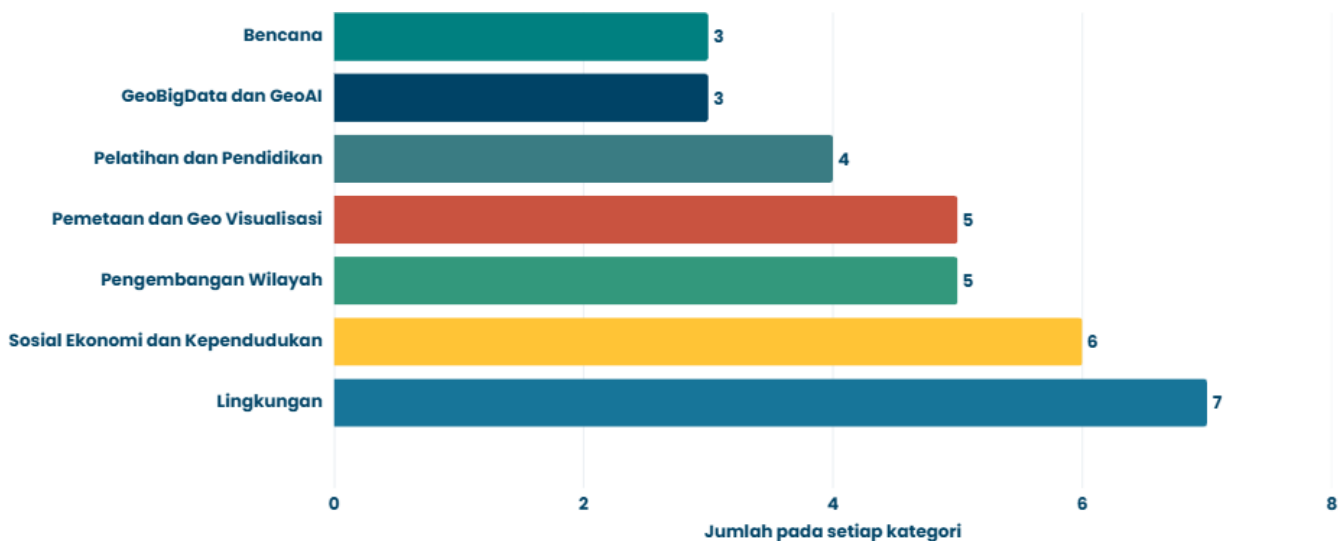
Gambar 22. Jumlah kerja sama kontraktual Fakultas Geografi UGM 2013 – 2025

Saat ini Fakultas Geografi UGM telah menyediakan media promosi kerja sama melalui etalase dan peta kerja sama pada *website* Unit Kerja Sama Dalam Negeri (<https://ukdn.geo.ugm.ac.id/>). Booklet dan profil Fakultas Geografi UGM berisikan kerja sama dan *research spotlight* unggulan Fakultas Geografi UGM dapat diperoleh pada Kantor Unit Kerja Sama Dalam Negeri. Mitra kerja sama Fakultas Geografi UGM hingga 2025 didominasi oleh mitra pemerintah daerah (12 kegiatan kontraktual), selanjutnya Swasta/BUMN (8 kegiatan kontraktual) dan kementerian/setingkat (5 kegiatan kontraktual). Bidang kegiatan kerja sama dengan pemerintah daerah memiliki dominasi fokus pada bidang Pengembangan Wilayah (5 kegiatan), Lingkungan (1 kegiatan), Pelatihan/Pendidikan (2 kegiatan) serta disusul bidang lain antara lain Sosial Ekonomi dan Kependudukan, Pemetaan dan Geovisualisasi, GeoBigData dan GeoAI, dan Perubahan Iklim (1 kegiatan dengan 7 *Work Packages*). Secara spesifik, Fakultas Geografi UGM telah membantu Pemerintah dalam penyusunan Rencana Pembangunan dan Rencana Kerja Pemerintah Daerah, penyusunan Kajian Lingkungan Hidup Strategis (KLHS), serta pemetaan tematik dan turunannya menggunakan GeoBigData dan GeoAI (**Gambar 23**). Bidang Pelatihan secara spesifik telah terselenggara 6 pelatihan dengan tema Lingkungan, Perubahan Iklim, dan GeoBigData & AI dari kegiatan FOLU Net Sink 2030, sedangkan Bidang

Pendidikan dengan Perguruan Tinggi terkait kerja sama Tri Dharma.

Basis data kerja sama yang dimiliki oleh Fakultas Geografi UGM didukung pula oleh pendataan secara intensif seluruh kegiatan P2MKSA sebagaimana telah dijelaskan pada sub bab sebelumnya. Khusus pada kegiatan pengabdian masyarakat, Fakultas Geografi UGM mengidentifikasi setidaknya 43 kegiatan telah menjadi luaran kegiatan pengabdian dari target 276 kegiatan pada **TCK 21**. Sejumlah 34 dari target 50 judul keluaran hilirisasi pada **TCK 23** telah tercapai di Fakultas Geografi UGM.

Kerja sama dengan mitra industri di tahun 2025 juga terus diupayakan. Pada sektor perkebunan Fakultas Geografi UGM bekerja sama dengan PT Pupuk Indonesia (*Indonesia Fertilizer Research Institute* (IFRI)) dan PT Perkebunan Nusantara (PTPN), dengan tema kerja sama berkaitan dengan penggunaan teknologi geospasial untuk pengembangan komoditas perkebunan.

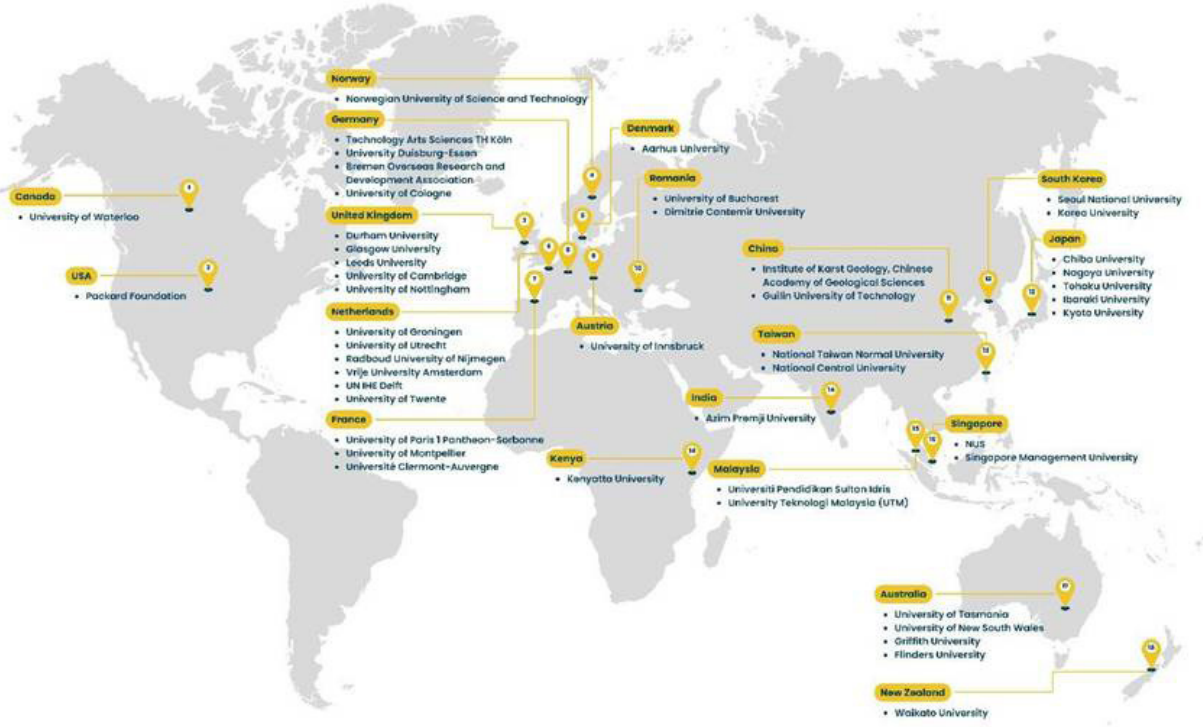


Gambar 23. Fokus sebaran bidang kegiatan kerja sama dengan pemerintah pada tahun 2025

Kerja Sama Internasional

Pada bidang kerja sama internasional, Fakultas Geografi UGM telah menjalin sejumlah kerja sama strategis yang mencakup bidang pendidikan, penelitian, dan pengembangan kapasitas. Januari hingga Juni 2025, terdapat 12 kerja sama internasional penelitian dengan universitas ternama seperti *University of Waikato* (MTA), *Leeds University* (*Indonesia Net Zero Network Project*), *CNRS Orléans Prancis* (LoA dan MTA), *University of Queensland* (*Double Degree MPJ–MGIS*), *Kobe University* (*Cotutelle Agreement*), *Flinders University* dan BMKG (*Dual Master’s Degree*), *National Taiwan Normal University* (*Dual Degree Agreement*), serta *Universiti Sains Malaysia* (MoU). Selain itu, Fakultas terlibat dalam proyek riset dan pengabdian berskala internasional, termasuk *Polyurbwater Project* bersama BORDA Jerman, program pengelolaan kelautan dengan *Korea Institute of Ocean Science and Technology*, dan inisiatif *Blue Carbon* dengan UNDP Indonesia. Tercatat lebih dari 50 kemitraan internasional aktif, yang tersebar di kawasan Eropa, Asia, Australia, dan Amerika. Sebaran mitra internasional tersebut ditunjukkan pada Gambar 24. Keseluruhan kolaborasi ini memperkuat jejaring global Fakultas Geografi UGM serta mendukung pencapaian tri dharma Perguruan Tinggi di tingkat internasional.

Dalam rangka pemenuhan indikator capaian **TCK 5** terkait jumlah mahasiswa asing pada semua jenjang, Fakultas Geografi UGM melaksanakan berbagai kegiatan internasional di bidang pendidikan, penelitian, dan pengabdian. Pada tahun 2025, hingga bulan Juni terdapat 3 mahasiswa asing program gelar di Program Studi Doktor Ilmu Geografi (Nomura Miho dan Cai

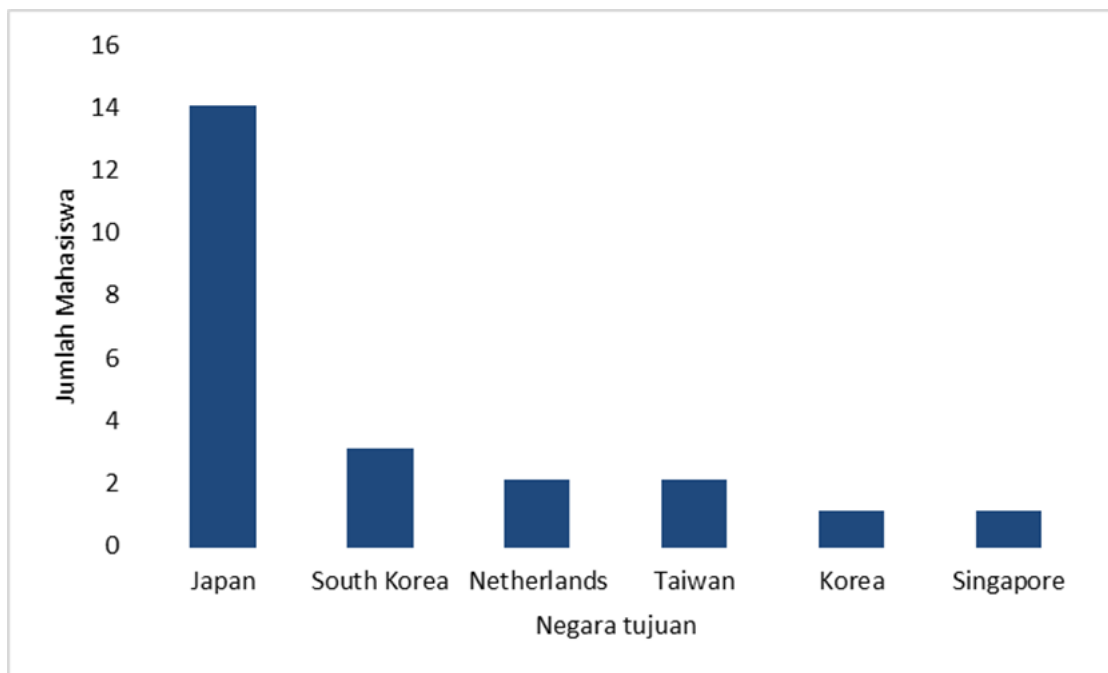


Gambar 24. Peta Jejaring Mitra Internasional

Yu Fan dari Jepang, serta Andrew Mulabi dari Uganda), 1 mahasiswa *Double Degree* (Henrick Rudert) di Magister Pengelolaan Pesisir dan Daerah Aliran Sungai, dan 1 mahasiswa asing di Program Studi Magister Penginderaan Jauh (Sadiquillah Stanikza). Selain itu, sedikitnya 43 mahasiswa asing non-gelar mengikuti program pertukaran pelajar dari berbagai universitas mitra. Dengan total mahasiswa *inbound* per Juni 2025 adalah 48 mahasiswa.

Di bidang pendidikan, beberapa program unggulan telah berjalan, seperti *Double Degree* Master Program *Sustainable Water Management* dan *Sustainable Urban and Regional Development* dengan *University of Groningen*, Belanda terdapat 3 mahasiswa, kerja sama *Double Degree* dengan *Flinders University* melalui kolaborasi tripartit bersama BMKG, didukung beasiswa *Australia Award Scholarship Split Site* terdapat 9 mahasiswa, serta *Double Degree* Master Penginderaan Jauh dengan *The University of Queensland* (Australia). Program lain yang sedang dikembangkan meliputi *matchmaking curricula* antara Magister Penginderaan Jauh dengan *University of Twente* (Belanda).

Program *outgoing student* di Fakultas Geografi UGM mencatat pada periode pelaporan, sebanyak 22 mahasiswa Fakultas Geografi UGM dari berbagai program studi mengikuti mobilitas internasional ke delapan universitas mitra di lima negara (Gambar 24). Jepang menjadi tujuan terbanyak dengan 15 mahasiswa dari Program Studi Magister Penginderaan Jauh, Program Studi Geografi Lingkungan, Program Studi Kartografi dan Penginderaan Jauh, dan Minat Studi MPPDAS yang menjalankan program pertukaran pelajar di *Chiba University* dan *Ibaraki University*. Korea Selatan menerima 4 mahasiswa dari Program Studi Magister Penginderaan Jauh dan IUP *Environmental Geography* melalui kerja sama dengan KIOTEC, *Korea University*, dan *Seoul National University*. Belanda menjadi tujuan 2 mahasiswa IUP *Environmental Geography* di *University of Groningen*, sedangkan Taiwan menerima 2 mahasiswa IUP *Environmental Geography* di NTNU Taiwan. Sementara itu, 1 mahasiswa Program Studi Kartografi dan Penginderaan Jauh berpartisipasi di *Nanyang Technological University*, Singapura. Mobilitas ini mencerminkan komitmen Fakultas dalam memperluas jejaring internasional serta mendukung pencapaian kompetensi global mahasiswa.



Gambar 25. Jumlah dan tujuan mahasiswa outbound

Pada tingkat doktoral, program *Double Degree* berlangsung dengan universitas terkemuka seperti *Université de Montpellier* (Prancis), *Chiba University* (Jepang), dan *Kobe University* (Jepang). Program ini telah menghasilkan lulusan *Double Degree* di *Chiba University* (1 mahasiswa) dan *University of Paris 1 Panthéon Sorbonne* (1 mahasiswa). Dalam lima tahun terakhir, Fakultas Geografi UGM menjalin kolaborasi riset internasional yang produktif dengan sejumlah mitra strategis, menghasilkan minimal tiga publikasi bersama per mitra. Tercatat 25 institusi berkontribusi signifikan, dengan capaian tertinggi dari *Université Paris 1 Panthéon-Sorbonne* (26 publikasi), diikuti oleh *Autonomous University of San Luis Potosi* (14 publikasi), *Kobe University* (13 publikasi), *Chiba University* (11 publikasi), serta *Kyushu University* (7 publikasi). Kemitraan lainnya, seperti dengan *Hokkaido University*, *Universiti Tenaga Nasional*, *The University of Sydney*, hingga *Wageningen University and Research*, turut menyumbang hasil riset penting di berbagai bidang geografi dan lingkungan, memperkuat reputasi akademik dan jejaring global fakultas.

Kerja sama internasional multi-tahun yang berjalan meliputi: (1) penelitian *Poly Urban Water Sensitive City Management* dengan ITT Köln, TU Berlin, dan BORDA Jerman; (2) pemetaan *Blue Carbon* bersama BRIN, BIG, dan *Packard Foundation* (AS); (3) pemantauan jalur kereta dan pemetaan *seagrass* bersama *Partnership Australia Indonesia Research* serta beberapa universitas nasional. Sejalan dengan tema penelitian “*Sustainable Planet*”, kolaborasi dengan *National University of Singapore* (NUS) mengusung riset “Penguatan Solusi Berbasis Ekosistem untuk Pencapaian Indonesia FOLU Net Sink 2030” dan telah diinisiasi dengan Workshop gabungan NUS dan Fakultas Geografi pada tanggal 5-6 Agustus 2025 dalam rangka berbagi metode penelitian. Penelitian lain meliputi pemetaan sebaran *Acacia decurrens* di Taman Nasional Gunung Merbabu bersama *Nagao Natural Environment Foundation* (Jepang) dan studi *Retreating from Risk* bersama *University of Waterloo* (Kanada). Selain itu beberapa kegiatan kerjasama fakultas dengan Pusat Studi Sosial Asia Tenggara (PSSAT) yang diinisiasi Prof. Dr. Rini Rachmawati, S.Si., M.T., diantaranya *Smart City, Digital Transformation, and Society in Southeast Asia Summer Course Program 2025*, Riset Kolaborasi Indonesia (RKI) “*The Continuation of Nusantara Capital City Development: Strengthening and Limiting Aspects*”

(kolaborasi UGM, UI, ITB, BRIN, University di Malaysia & Myanmar), serta Webinar Series GEO-PW seri Pembangunan Wilayah IKN #6 dan Focus Group Discussion Tema “*The Continuation of Nusantara Capital City Development: Strengthening and Limiting Aspects*”. Kerjasama multi tahun dalam bidang *joint course development* telah dilaksanakan bersama *United Nations Conventions to Combat Desertification* (UNCCD) dalam topik *Urban Land Restoration* (ULR) yang mengakomodir konsorsia dari multi pihak yaitu Mesir, Jerman, Inggris, Indonesia, Italia, Ecuador dan Jepang. Selain kerjasama ini, *joint course development* juga dilaksanakan bersama CIFOR-ICRAFT dalam *ASEAN Land Restoration Course*. Peluang kerjasama yang juga saat ini dikembangkan adalah bersama U21 Consortia yang melibatkan mitra Australia, New Zealand, Inggris, Amerika Serikat, Indonesia dan Chile, mengenai *Nature Positive Initiatives* yang fokus pada pengembangan metode dampak perubahan iklim dari aspek pengelolaan lingkungan dan keanekaragaman hayati.

Dalam bidang pengabdian, UGM bekerja sama dengan *Guilin University* dengan mendatangkan 5 mahasiswa magang selama 3 bulan. Selain itu, tercatat 57 dosen dan peneliti asing berpartisipasi dalam kegiatan di Fakultas Geografi UGM (TCK 27), meliputi *workshop*, *guest lecture*, riset, dan ekskursi. Selain itu, terdapat 57 mitra potensial yang menjadi responden QS WUR/AUR (TCK 28). Dalam periode pelaporan ini, sejumlah dosen Fakultas Geografi UGM aktif melakukan kegiatan akademik internasional di berbagai universitas terkemuka dunia, diantaranya Dr. Erlis Saputra, S.Si., M.Si. mengikuti *Erasmus+ Staff Exchange Programme di Faculty of Geosciences, Utrecht University*. Dr. Indranova Suhendro, S.T., M.Sc. menjalankan peran sebagai supervisor pada Sakura Program di *Ibaraki University* serta menghadiri pertemuan di *Kyushu University*. Dr. Nur Mohammad Farda, S.Si., M.Cs. mewakili *Twinkle* dalam kegiatan di *Chiba University*, Utia Suarna, S.Si., M.Sc. menghadiri *The 2025 RMFN-Asia Annual Advisory Committee Meeting*, di Filipina, sementara Dr. Dyah Rahmawati Hizbaron, S.Si., M.T., M.Sc. menjadi *International Guest Lecturer di University of Duisburg-Essen*, Jerman. Prof. Dr. R. Rijanta, M.Sc. berpartisipasi pada *LANDac Annual Conference 2025, LANDac Summer School 2025*, dan workshop konsorsium penelitian *Forest City di Utrecht University*, Belanda. Prof. Dr. Eko Haryono, M.Si. menghadiri *The 19th International Congress of Speleology* yang diselenggarakan oleh *International Union of Speleology* (UIS) dan *Brazilian Speleological Society*. Kegiatan ini memperkuat jejaring akademik internasional dan meningkatkan reputasi global Fakultas.

Alumni dan Pengembangan Karier Fakultas Geografi

Pada Tahun Akademik 2024/2025, Fakultas Geografi UGM melalui Program Sahabat Geografi kembali menyediakan dukungan beasiswa dari Alumni Angkatan 1997 kepada 10 mahasiswa S1. Dukungan berupa bantuan dana pembayaran UKT selama 2 semester. Serah terima beasiswa telah dilaksanakan berdasarkan Keputusan Dekan Fakultas Geografi UGM Nomor 227/UN1/GE/KPT/2024 tentang Penerima Beasiswa Sahabat Geografi Universitas Gadjah Mada Alumni Angkatan Tahun 1997 bagi Mahasiswa Fakultas Geografi Universitas Gadjah Mada Periode Tahun Akademik 2024/2025. Tahun Akademik 2025/2026 menjadi tahun ketiga pemberian Beasiswa Sahabat Geografi dari Alumni Angkatan 1997. Dukungan berupa bantuan dana pendidikan sebesar UKT selama 2 semester untuk 12 mahasiswa aktif S1. Serah terima beasiswa telah dilaksanakan berdasarkan Keputusan Dekan Fakultas Geografi UGM Nomor 232/UN1/GE/KPT/2025 tentang Pemberian Beasiswa Sahabat Geografi Alumni Angkatan 1997 bagi Mahasiswa Fakultas Geografi Universitas Gadjah Mada Periode Tahun Akademik 2025/2026.

Pelibatan alumni tidak hanya terbatas pada Program Sahabat Geografi, namun juga kegiatan tri dharma lainnya. Setidaknya tercatat 232 alumni pada 39 kegiatan yang terdiri dari kegiatan organisasi mahasiswa, kegiatan kerja sama dalam negeri, *workshop*, dan seminar/

webinar. Alumni juga menjadi bagian penting dalam pengembangan karier mahasiswa, antara lain melalui kegiatan *sharing* alumni yang rutin dilakukan oleh organisasi kemahasiswaan di lingkungan Fakultas Geografi UGM seperti EGSA, HMSAIG, dan HMGP. Kegiatan pembekalan mahasiswa sebelum wisuda juga melibatkan peran alumni untuk mengenalkan dunia kerja guna memberikan motivasi, inspirasi, keterampilan praktis, dan tips berkarier di dunia kerja. Pada kegiatan Pembekalan Wisudawan Periode II Tahun Akademik 2024/2025 bulan Februari, Fakultas Geografi UGM mengundang alumni atas nama Humam Zarodi, S.Si., M.Sc., alumni Program Studi Kartografi dan Penginderaan Jauh angkatan tahun 1999, yang merupakan *owner* SinauGIS dan CV. Geosains Teknologi. Beliau menyampaikan materi mengenai membangun bisnis berbasis Ilmu Geografi. Selain itu, pada kegiatan Pembekalan Wisudawan Periode III Tahun Akademik 2024/2025 bulan Mei, Fakultas Geografi UGM turut mengundang alumni atas nama Subarno, S.Si. yang merupakan alumni Program Studi Geografi Lingkungan angkatan tahun 2011. Beliau merupakan *Nature-Based Solutions and Carbon Specialist* di Daemeter. Daemeter adalah firma konsultan independen terkemuka yang mempromosikan pembangunan berkelanjutan melalui pengelolaan sumber daya alam yang bertanggung jawab dan adil, khususnya di negara-negara berkembang di Asia. Pada wisuda Agustus 2025, Pembekalan Wisudawan Periode IV Tahun Akademik 2024/2025 mengundang Anggit Adi Wijaya, S.Si., *Head of Regional Sales* dari PT. Cobra Dental Indonesia yang merupakan alumni Program Studi Pembangunan Wilayah angkatan tahun 2010.

Pada program *tracer study*, alumni yang mengisi periode 2025 adalah mereka yang telah yudisium dan wisuda di tahun 2024. Tercatat setidaknya 87,29% alumni Fakultas Geografi UGM yang mengisi dan diharapkan sampai akhir Desember 2025 jumlah alumni yang mengisi dapat mencapai 95% atau bahkan 100%. Capaian persentase pengisian *tracer study* oleh alumni Fakultas Geografi UGM adalah salah satu yang terbaik di Universitas Gadjah Mada dengan persentase mendekati 100%. Hasil pemaparan periode 2025 akan dapat disajikan pada Laporan Dekan Periode 2026. Berdasarkan hasil *tracer study* tahun sebelumnya (2024), total alumni yang mengisi (*response rate*) mencapai 96,4% dari jenjang sarjana, magister, dan doktor. Merujuk pada hasil *tracer study* 2024 menunjukkan bahwa mayoritas lulusan Fakultas Geografi UGM melakukan berbagai aktivitas setelah lulus. Tercatat alumni jenjang sarjana bekerja di perusahaan swasta (42,15%), instansi pemerintah (29,75%), dan berwiraswasta (8,68%). Lulusan jenjang magister tercatat bekerja di instansi pemerintah (53,57%), perusahaan swasta (17,86%), dan berwiraswasta (14,29%).

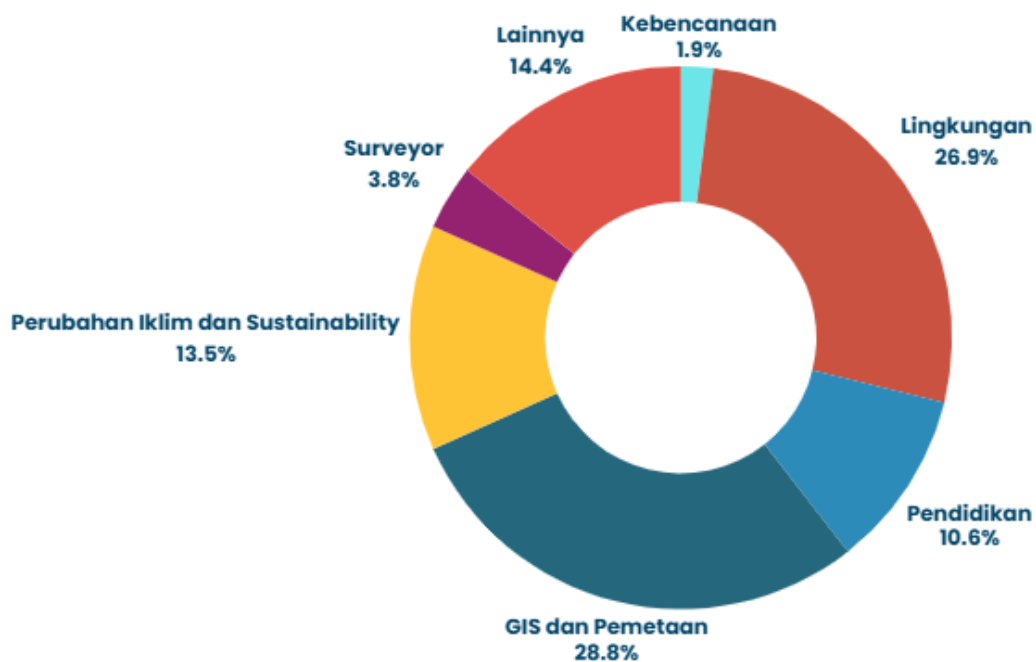
Tabel 4. Institusi Tempat Bekerja Responden Tracer Study 2024

Jenis Institusi tempat bekerja (%)	S1 GEO	S2 GEO
Instansi pemerintah	29,75	53,57
Organisasi nonprofit/Lembaga Swadaya Masyarakat	5,79	0
Perusahaan swasta	42,15	17,86
Wiraswasta/perusahaan sendiri/Self Employer	8,68	14,29
BUMN/BUMD	1,65	0
Institusi/Organisasi Multilateral	5,79	3,57
Lainnya:	6,2	10,71

Cara lulusan mendapatkan tawaran pekerjaan berbeda-beda. Jenjang sarjana dan magister, keduanya memiliki kesamaan bahwa mendapatkan pekerjaan dengan memiliki jejaring/*network* selama studi dan melalui rekan/relasi/keluarga. Cara mendapatkan pekerjaan untuk jenjang sarjana paling tinggi melalui jejaring media sosial (iklan media massa/*online*), sedangkan di jenjang magister cara mendapatkan pekerjaan yang cukup tinggi dengan dihubungi oleh pemberi kerja. Hasil *tracer study* 2024, tercatat bahwa lulusan jenjang sarjana mendapatkan pekerjaan rerata pada satu hingga 3 bulan setelah lulus. Lokasi kerja alumni ketiga jenjang pendidikan tersebar di 21 provinsi di Indonesia dan bahkan ada yang bekerja di luar negeri. Rata-rata gaji

yang didapatkan responden *tracer study* 2024 sebesar Rp5.456.966,00. Selengkapnya terkait laporan *tracer study* 2024 pada tautan berikut, <http://ugm.id/LaporanTracerStudyFGEUGM2024>.

Pada tahun 2025 ini, tersedia banyak lowongan pekerjaan bagi alumni Fakultas Geografi di berbagai sektor yang sebelumnya tidak umum menjadi pilihan utama dalam bidang pekerjaan seorang Geograf. Berdasarkan rekap data, lowongan pekerjaan yang telah dibagikan melalui kanal *Whatsapp* pada paruh tahun pertama tahun 2025 (Januari s.d. Juni) adalah sebanyak 104 posisi pekerjaan dengan berbagai jenis bidang. Persentase terbesar adalah bidang GIS dan Pemetaan sebesar 28,8%, diikuti pekerjaan bidang lingkungan sebesar 13,5%. Bidang lainnya adalah perubahan iklim dan *sustainability*, pendidikan, surveyor, kebencanaan, dan lainnya. Ini merupakan tren yang positif, mengindikasikan bahwa lulusan Geografi mulai menjadi tulang punggung di berbagai sektor baik pusat maupun daerah.



Gambar 26. Tren lowongan pekerjaan yang dibagikan pada kanal Career and Alumni periode bulan Januari s.d. Juni 2025

Entry survey mahasiswa baru angkatan 2025/2026 menunjukkan bahwa 44% responden ingin bekerja di instansi pemerintahan (PNS, BUMN, dll), 26% ingin bekerja di perusahaan swasta (perkebunan, pertambangan, dst). Sebesar 22% lainnya memberikan jawaban yang bervariasi seperti bekerja di LSM/NGO, *start-up*, industri teknologi, peneliti, dan *entrepreneur*, kemudian 8% sisanya masih belum memutuskan. Berkaitan dengan ini, Fakultas Geografi UGM, melalui Unit Pengembangan Karier dan Alumni (UPKA) bertujuan membantu mahasiswa, calon wisudawan, dan wisudawan melalui berbagai kegiatan seperti, membagikan lowongan pekerjaan melalui kanal *Whatsapp Career and Alumni* (<http://ugm.id/ChannelWAUPKAFGEUGM>), pendataan alumni yang bersedia untuk berbagi pengalaman, menyediakan kesempatan magang, menjadi narasumber pada pembekalan calon wisudawan.

Di tahun 2025, UPKA menginisiasi kegiatan *Career Development Talks* (CDT) dengan menawarkan kepada alumni yang bersedia menjadi narasumber dan membagikan perjalanan karier seorang lulusan geograf. Tujuan CDT diantaranya adalah memberikan pemahaman yang lebih luas kepada mahasiswa mengenai berbagai bidang pekerjaan yang dapat diisi oleh lulusan Geografi, menginspirasi dan memotivasi mahasiswa melalui pengalaman langsung dari para alumni dan profesional yang telah sukses di berbagai sektor, serta meningkatkan kesiapan karier mahasiswa dengan informasi praktis mengenai *skill* yang dibutuhkan di dunia kerja. *Career*

Development Talks (CDT #1) bertajuk “*Unlock Your GeoPower: Jelajah Inspirasi Karier Lulusan Geografi*” mengusung 4 tema, yaitu Energi dan Sumberdaya, *Environmental Sustainability*, *Forest and Agriculture*, dan *Creative Industry and Innovation*. Kegiatan dilaksanakan secara daring melalui platform *zoom meeting* yang terdiri dari 7 sesi selama bulan Agustus sampai dengan September 2025. Penawaran sebagai narasumber CDT mendapatkan respons baik dari alumni, banyak alumni yang bersedia berbagi pengalamannya. Para narasumber berasal dari berbagai bidang, ada yang bekerja di PT Freeport Indonesia, Yayasan Konservasi Alam Nusantara (YKAN), *Asia Pulp and Paper Forestry*, dan ada juga yang merupakan *entrepreneur* sebagai CEO Sigma Digital Nusantara, Founder and CEO TechnoGIS Indonesia, serta Founder and CEO kainnesia.id & birudigital.com.

Pada tahun 2025 ini juga terdapat pergantian kepemimpinan Keluarga Alumni Fakultas Geografi Gadjah Mada (KAGEGAMA). Munas yang diselenggarakan pada tanggal 23 Agustus 2025 di Gedung Graha Gambut Mangrove (Gamma), Jalan Cikini Raya No 40, Menteng, Jakarta menetapkan Dr. Joncik Muhammad sebagai ketua umum tahun 2025—2028, menggantikan ketua umum periode sebelumnya yaitu Bapak Mukhtar Rosyid Harjono, S.Si., M.T. Beliau saat ini menjabat sebagai Bupati Kabupaten Empat Lawang, Sumatera Selatan. Dalam pidato perdananya, beliau berkomitmen untuk memperkuat jejaring alumni Fakultas Geografi UGM di seluruh negeri agar bisa lebih berkontribusi terhadap pembangunan dengan memberikan berbagai solusi berbasis ilmu pengetahuan dan teknologi geospasial. Ini adalah salah satu momentum penting dalam memperkuat peran alumni geografi untuk Indonesia yang lebih tangguh, berkelanjutan, dan berorientasi pada ilmu pengetahuan.

Penutup, bidang Karier dan Alumni akan terus memperkuat sinergi antara alumni, mahasiswa, dan sivitas akademika dalam membangun ekosistem pendampingan karier yang berkelanjutan. Kedepan, pelibatan alumni, khususnya melalui jaringan KAGEGAMA akan lebih diintensifkan, tidak hanya sebagai narasumber inspiratif, tetapi juga sebagai mentor aktif yang dapat memberikan panduan nyata sesuai kebutuhan dunia kerja. Selain itu, integrasi keahlian dosen juga akan lebih diperluas, tidak hanya dalam ranah riset dan pengabdian, tetapi juga dalam peran strategis untuk mengarahkan mahasiswa dalam menemukan dan mengembangkan minat serta potensi diri mereka, guna menyongsong karier yang bermakna dan sesuai dengan *passion* masing-masing. Dengan kolaborasi yang erat antara alumni, dosen, dan institusi, diharapkan mahasiswa dapat dipersiapkan secara lebih holistik menghadapi dunia kerja yang dinamis dan penuh tantangan.

PENUTUP

Sebagai penutup, saya ingin menggarisbawahi beberapa capaian Fakultas Geografi UGM sebagai berikut. Pada bidang akademik dan kemahasiswaan; (1) perolehan akreditasi nasional dan internasional untuk seluruh program studi pada level sarjana, magister, dan doktor, (2) peningkatan jalinan kerja sama *double degree* pada jenjang magister dan doktoral dengan mitra strategis luar negeri, dan (3) ketersediaan program fasilitasi kegiatan dan prestasi mahasiswa. Pada bidang keuangan, aset dan sumber daya manusia; (1) peningkatan pangkat/jabatan dosen dan sertifikasi kompetensi secara signifikan, (2) terwujudnya efisiensi keuangan dan peningkatan penerimaan dana kreatif, dan (3) berjalannya program beautifikasi di lingkungan kampus. Pada bidang penelitian, pengabdian kepada masyarakat, kerja sama dan alumni; (1) tercapainya rasio publikasi dosen tahun 2025 1:1,09 (tertinggi di UGM per 14 April 2025), (2) terwujudnya 37 kerja sama kontraktual yang mendukung reputasi baik dalam negeri (25 kerja sama) maupun luar negeri (12 kerja sama), dan (3) peningkatan kegiatan pada Unit Pengembangan Karier dan Alumni (UPKA) untuk mendukung karir mahasiswa dan *engagement* dengan alumni.

Izinkan sekali lagi, dengan kerendahan hati, kami ucapkan terima kasih dan apresiasi setinggi-tingginya kepada Bapak/Ibu Dosen, Tenaga Kependidikan, Mahasiswa, Alumni, dan Semua Mitra Strategis Fakultas Geografi UGM yang telah bersama-sama memberikan dedikasi yang tinggi bagi perkembangan Fakultas, meneruskan apa yang sudah dirintis oleh para pendahulu kita dan mewariskan nilai-nilai kebaikan bagi generasi setelah kita. Kontribusi Bapak/Ibu semuanya akan dicatat dalam sejarah perkembangan Fakultas Geografi di masa depan. Atas nama Pimpinan Fakultas Geografi UGM, kami mohon maaf apabila dalam memberikan pelayanan kepada Bapak/Ibu semua masih banyak keterbatasan, dan kami akan sangat senang untuk menerima masukan dan aspirasi Bapak/Ibu segenap sivitas Fakultas Geografi.

Wassalaamu'alaikum warahmatullaahi wabarokaatuh.

Lampiran 1. Jumlah mahasiswa aktif Fakultas Geografi tahun 2018-2025

Prodi	Tahun							
	2018	2019	2020	2021	2022	2023	2024	2025
Geografi Lingkungan	365	466	472	516	549	522	523	509
Kartografi dan Penginderaan Jauh	363	351	343	393	432	450	477	469
Pembangunan Wilayah	353	337	329	365	385	367	377	372
Jumlah								1350

Lampiran 2. Jumlah mahasiswa aktif per-prodi/minat setiap angkatan di Fakultas Geografi UGM hingga bulan Agustus 2025

Prodi/Minat	Angkatan									Total
	2017	2018	2019	2020	2021	2022	2023	2024	2025	
Geografi Lingkungan	0	1	8	10	47	115	102	113	113	509
Kartografi dan Penginderaan Jauh	0	0	8	7	57	98	96	102	101	469
Pembangunan Wilayah	0	0	8	9	42	79	69	81	84	372
Sub-Total										1350
Magister Geografi	0	0	0	0	3	12	18	7	11	40
Minat MPPDAS	0	0	0	0	1	4	4	5	16	14
Minat MPW	0	0	0	0	3	10	31	4	5	48
Magister PJ	0	0	0	3	1	20	38	17	18	79
Doktor Ilmu Geografi	2	6	8	3	17	11	12	12	17	71
Sub-Total										252

Lampiran 3. Statistik penerimaan mahasiswa baru program sarjana berdasarkan tipe seleksi tahun 2025

Prodi	SNMPTN/SNBP			SBMPTN/SNBT			PRESTASI / PBU			UM CBT			AFIRMASI			IUP			TOTAL		
	Pendaf-tar	Dit-e-rima	Re-gis-trasi	Pendaf-tar	Dit-e-rima	Re-gis-trasi	Pendaf-tar	Dit-e-rima	Re-gis-trasi	Pendaf-tar	Dit-e-rima	Re-gis-trasi	Pendaf-tar	Dit-e-rima	Re-gis-trasi	Pendaf-tar	Dit-e-rima	Re-gis-trasi	Pendaf-tar	Dit-e-rima	Re-gis-trasi
Geografi Lingkungan	283	30	27	535	33	32	52	3	2	354	44	40	2	0	0	15	13	12	1241	123	113
Kartografi dan Penginderaan Jauh	165	30	30	326	30	28	24	0	0	270	47	43	0	0	0	0	0	0	785	107	101
Pembangunan Wilayah	208	24	23	460	25	24	31	2	2	319	35	33	4	2	2	0	0	0	1022	88	84

Lampiran 4. Angka selektivitas mahasiswa baru program sarjana tahun 2018-2025

Prodi	Years							
	2018	2019	2020	2021	2022	2023	2024	2025
Geografi Lingkungan	1:23	1:19	1:26	1:9	1:9	1:11	1:7	1:10
Kartografi dan Penginderaan Jauh	1:27	1:19	1:22	1:7	1:9	1:8	1:7	1:7
Pembangunan Wilayah	1:31	1:24	1:24	1:12	1:13	1:13	1:8	1:12

Lampiran 5. Statistik penerimaan mahasiswa baru pascasarjana (registrasi) Fakultas Geografi UGM.

Prodi	Gasal 2018	Genap 2018	Gasal 2019	Genap 2019	Gasal 2020	Genap 2020	Gasal 2021	Genap 2021	Gasal 2022	Genap 2022	Gasal 2023	Genap 2023	Gasal 2024	Genap 2024	Gasal 2025
Doktor Ilmu Geografi	7	1	11	4	2	3	14	4	4	7	4	8	13	5	17
Magister Geografi, Minat PW dan Minat MPPDAS	16	16	26	5	17	4	9	10	11	29	20	34	16	18	33
Magister PJ	8	7	8	6	10	7	4	4	9	16	25	14	16	15	18
Total	31	24	45	15	29	14	27	18	24	52	49	56	45	38	68

Lampiran 6. Rekapitulasi capaian IPK, lama studi, dan jumlah wisudawan program sarjana
TA 2024/2025

Prodi	Periode I	Periode II	Periode III	Periode IV	Rerata/ Jumlah
IPK Wisudawan Program Sarjana					
Geografi Lingkungan	3.66	3.6	3.68	3.73	3.69
Kartografi dan Penginderaan Jauh	3.65	3.52	3.56	3.66	3.6
Pembangunan Wilayah	3.72	3.66	3.69	3.65	3.68
Lama Studi Wisudawan Program Sarjana					
Geografi Lingkungan	4 Th 2 Bl 7 Hr	4 Th 3 Bl 18 Hr	4 Th 5 Bl 6 Hr	4 Th 0 Bl 7 Hr	4 Th 2 Bl 18 Hr
Kartografi dan Penginderaan Jauh	4 Th 3 Bl 2 Hr	4 Th 8 Bl 24 Hr	4 Th 7 Bl 26 Hr	4 Th 4 Bl 11 Hr	4 Th 5 Bl 27 Hr
Pembangunan Wilayah	4 Th 2 Bl 27 Hr	4 Th 5 Bl 29 Hr	4 Th 2 Bl 7 Hr	4 Th 2 Bl 17 Hr	4 Th 3 Bl 10 Hr
Jumlah Wisudawan Program Sarjana					
Geografi Lingkungan	24	14	8	47	93
Kartografi dan Penginderaan Jauh	21	19	19	26	85
Pembangunan Wilayah	17	15	10	27	69
Total	62	48	37	100	247

Lampiran 7. Rekapitulasi capaian IPK, lama studi, dan jumlah wisudawan program
pascasarjana TA 2024/2025

Prodi/Minat	Periode I	Periode II	Periode III	Periode IV
IPK Wisudawan Program Pascasarjana				
Prodi Magister Geo	3,76	3,73	3,77	3,63
Prodi Magister PJ	3,87	3,89	3,82	3,95
Minat MPPDAS	3,72	3,76	3,92	0
Minat PW	3,82	3,91	3,83	3,83
Prodi Doktor IG	3,98	3,95	3,84	3,96
Lama Studi Wisudawan Program Pascasarjana				
Prodi Magister Geo	2 th 6 bl	1 th 7 bl	2 th 0 bl	2 th 2 bl
Prodi Magister PJ	3 th 8 bl	1 th 11 bl	2 th 6 bl	1 th 8 bl
Minat MPPDAS	3 th 1 bl	1 th 5 bl	2 th 1 bl	0
Minat PW	1 th 11 bl	1 th 5 bl	2 th 5 bl	2 th 5 bl
Prodi Doktor IG	4 th 5bl	3 th 8 bl	6 th 11 bl	4 th 9 bl
Jumlah Wisudawan Program Pascasarjana				
Prodi Magister Geo	5	4	4	4

Prodi Magister PJ	6	5	9	1
Minat MPPDAS	3	1	2	0
Minat PW	2	1	5	2
Prodi Doktor IG	1	1	1	1

Lampiran 8. Rekapitulasi prestasi mahasiswa sarjana Agustus 2024 hingga Juli 2025

No	Nama Mahasiswa	Nama Perlombaan	Program Studi	Prestasi	Kategori Juara
1	Amanda Putri Murjoko	LKTI MAHASISWA NASIONAL FAKULTAS PETERNAKAN DAN PERTANIAN UNIVERSITAS DIPONEGORO	Geografi Lingkungan	1. Juara 1 Umum 2. Best Performance	Nasional
2	Aleydya Arda Kautsaretta	LKTI MAHASISWA NASIONAL FAKULTAS PETERNAKAN DAN PERTANIAN UNIVERSITAS DIPONEGORO	Geografi Lingkungan	1. Juara 1 Umum 2. Best Performance	Nasional
3	Ashilah Putri Mandiri	LKTI MAHASISWA NASIONAL FAKULTAS PETERNAKAN DAN PERTANIAN UNIVERSITAS DIPONEGORO	Geografi Lingkungan	1. Juara 1 Umum 2. Best Performance	Nasional
4	Sultan Derry Mahapani Sukarno	Kejuaraan Pencak Silat Komisariat Akademi Militer 2024	Kartografi dan Penginderaan Jauh	Juara 1 Kejuaraan Pencak Silat Komisariat Akademi Militer 2024	Nasional
5	Nabila Ameyla Anisah	Pekan Kretaivitas Mahasiswa 2024	Geografi Lingkungan	peraih pendanaan bidang PKMRE	Nasional
6	Sonna Diwijaya	Lomba Konsep Pemulihan Lingkungan	Geografi Lingkungan	Juara 1 Lomba Konsep	Nasional

		Kategori Pemulihan Lahan		Pemulihan Lingkungan	
7	Hasan Adi Nugraha	Lomba Konsep Pemulihan Lingkungan Kategori Pemulihan Lahan	Kartografi dan Penginderaan Jauh Geografi Lingkungan	Juara 1 Lomba Konsep Pemulihan Lingkungan	Nasional
8	Gammanda Adhny El Zamzamy Latief	Lomba Konsep Pemulihan Lingkungan Kategori Pemulihan Lahan	Kartografi dan Penginderaan Jauh Geografi Lingkungan	Juara 1 Lomba Konsep Pemulihan Lingkungan	Nasional
9	Lathifah Hanum	Pekan Ilmiah dan Penalaran Mahasiswa (PENA) 6.0	Geografi Lingkungan	Juara 1 LKTIN dan Best Presentation	Nasional
10	Aleydya Arda kautsaretta	Pekan Ilmiah dan Penalaran Mahasiswa (PENA) 6.0	Geografi Lingkungan	Juara 1 LKTIN dan Best Presentation	Nasional
11	Amanda Putri Murjoko	Pekan Ilmiah dan Penalaran Mahasiswa (PENA) 6.0	Geografi Lingkungan	Juara 1 LKTIN dan Best Presentation	Nasional
12	Hasan Adi Nugraha	National Paper Competition HMTK, Fakultas Teknik, Universitas Mulawarman	Kartografi dan Penginderaan Jauh	Juara 1 Essay NATIONAL PAPER & CHEMPOSTER COMPETITION	Nasional
13	Ratna Diah Maharani	Pekan Ilmiah Mahasiswa Nasional (PIMNAS) ke 37	Pembangunan Wilayah	Medali Emas Kategori Poster bidang PKM-Riset Sosial Humaniora pada Pekan Ilmiah Mahasiswa Nasional	Nasional

				(PIMNAS) ke 37 Tahun 2024	
14	Hasan Adi Nugraha	Engineering Essay & Poster Competition 6.0	Kartografi dan Penginderaan Jauh	Juara 1 Essay Engineering Essay & Poster Competition 6.0	Nasional
15	Hasan Adi Nugraha	HIMAPENA ESSAY COMPETITION FEST (HICFEST)	Kartografi dan Penginderaan Jauh	Juara 1 Essay HIMAPENA ESSAY COMPETITION FEST (HICFEST)	Nasional
16	R. Muhammad Syarif Abdurrahman	Geoword International Essay Writing Competition HIMAGE ITS 2024	Kartografi dan Penginderaan Jauh	1st Winner International Essay Writing Competition Geoword Geosentric HIMAGE ITS 2024	Internasional
17	Muhammad Syahrin Zulkarnain	National Essay Competition "KSPM Fair" KSPM FEB Universitas Lampung	Pembangunan Wilayah	Juara 2 Essay	Nasional
18	Darvpa Nusantara Yogya	GEOWORD (GEOMATICS WRITING, OBSERVATION, AND DIGITAL RESEARCH COMPETITION)	Kartografi dan Penginderaan Jauh	2nd Winner GEOWORD Essay Competition	Internasional
19	M. Fahri Alfarizi Raswen	Kompetisi Essay Mahasiswa Tingkat Nasional Sociology Fair 2024	Kartografi dan Penginderaan Jauh	Juara 2 Essay	Nasional
20	M. Fahri Alfarizi Raswen	E2C Gets Talent Essay Competition 2024	Kartografi dan Penginderaan Jauh	Juara 1 Kompetisi Essay	Nasional

21	Tsamarah Huwaida	E2C Gets Talent Essay Competition 2024	Kartografi dan Penginderaan Jauh	Juara 1 Kompetisi Essay	Nasional
22	Dimas Dwi Rachmat Susilo	E2C Gets Talent Essay Competition 2024	Kartografi dan Penginderaan Jauh	Juara 1 Kompetisi Essay	Nasional
23	Muhammad Bagus Fitriawan	USK Global Award on Disaster Resilience (U-Dare) 2.0	Geografi Lingkungan	Juara 2 Kompetisi Pembuatan Film Pendek	Internasional
24	Hilmy Ahmad	USK Global Award on Disaster Resilience (U-Dare) 2.0	Geografi Lingkungan	Juara 2 Kompetisi Pembuatan Film Pendek	Internasional
25	Muhammad Alsamtu Tita S.P.S.	USK Global Award on Disaster Resilience (U-Dare) 2.0	Geografi Lingkungan	Juara 2 Kompetisi Pembuatan Film Pendek	Internasional
26	Muhammad Yusrizal Makbul S.	USK Global Award on Disaster Resilience (U-Dare) 2.0	Geografi Lingkungan	Juara 2 Kompetisi Pembuatan Film Pendek	Internasional
27	Muhammad Faisal Hanif	NATIONAL SOCIAL MASTERPIECE 2024	Pembangunan Wilayah	Juara 3 Essay	Pembangunan Wilayah
28	Aulia Putri Rahmatika	NATIONAL SOCIAL MASTERPIECE 2024	Pembangunan Wilayah	Juara 3 Essay	Nasional
29	Muhammad Bagus Fitriawan	Center for Transdisciplinary and Sustainability Sciences (CTSS)	Geografi Lingkungan	Juara 1 Video Pendek Dokumenter tentang Kearifan Lokal	Nasional
30	Muhammad Alsamtu Tita Sabila Pratama Suhartono	Center for Transdisciplinary and Sustainability Sciences (CTSS)	Geografi Lingkungan	Juara 1 Video Pendek Dokumenter tentang Kearifan Lokal	Nasional

31	Hilmy Ahmad	Center for Transdisciplinary and Sustainability Sciences (CTSS)	Geografi Lingkungan	Juara 1 Video Pendek Dokumenter tentang Kearifan Lokal	Nasional
32	Muhammad Yusrizal Makbul Setiawan	Center for Transdisciplinary and Sustainability Sciences (CTSS)	Geografi Lingkungan	Juara 1 Video Pendek Dokumenter tentang Kearifan Lokal	Nasional
33	Endra Yuliawan	Center for Transdisciplinary and Sustainability Sciences (CTSS)	Geografi Lingkungan	Juara 1 Video Pendek Dokumenter tentang Kearifan Lokal	Nasional
34	Fiqi Ilham Santoso	Center for Transdisciplinary and Sustainability Sciences (CTSS)	Geografi Lingkungan	Juara 1 Video Pendek Dokumenter tentang Kearifan Lokal	Nasional
35	Hani Verdiant	Center for Transdisciplinary and Sustainability Sciences (CTSS)	Geografi Lingkungan	Juara 1 Video Pendek Dokumenter tentang Kearifan Lokal	Nasional
36	Hani Verdiant	International Competition of GreenHack Challenge hackathon 2024	Geografi Lingkungan	2nd Winner in the International Competition of GreenHack Challenge hackathon 2024 under the theme "Hack Climate Crisis: Strategic Partnerships for Biodiversity Conservation"	Internasional

37	Auliya Widyaningrum Pratiwi Sp	International Competition of GreenHack Challenge hackathon 2024	Pembangunan Wilayah	2nd Winner in the International Competition of GreenHack Challenge hackathon 2024 under the theme "Hack Climate Crisis: Strategic Partnerships for Biodiversity Conservation"	Internasional
38	BELA SELA CLEODORA YOSTYA	Geophoria	Geografi Lingkungan	Juara 1 Essay	Nasional
39	Lathifah Hanum	Geophoria	Geografi Lingkungan	Juara 1 Essay	Nasional
40	Marselli Nabila Putri	Geophoria	Geografi Lingkungan	Juara 1 Essay	Nasional
41	R. Muhammad Syarif Abdurrahman	I-FEST IKAHIMBI 2024	Kartografi dan Penginderaan Jauh	Juara 1 Essay Competition	Nasional
42	Sulthan Aflahuddin	Jakarta Satu Spatial Analysis Competition and Education (JAK-SPACE)	Pembangunan Wilayah	Juara 2 JAK-SPACE University	Nasional
43	Hanif Ananta Damar Muzaqqi	Jakarta Satu Spatial Analysis Competition and Education (JAK-SPACE)	Pembangunan Wilayah	Juara 2 JAK-SPACE University	Nasional
44	Ramadi Syarif Hidayatullah	Jakarta Satu Spatial Analysis Competition	Pembangunan Wilayah	Juara 2 JAK-SPACE University	Nasional

		and Education (JAK-SPACE)			
45	Muhammad Alsamtu Tita Sabila Pratama Suhartono	Jak Space University 2024	Geografi Lingkungan	Juara 1 Essay dan WebGIS Jak Space University 2024	Nasional
46	Ananda Shabrina Putri Gunawan	Jak Space University 2024	Kartografi dan Penginderaan Jauh	Juara 1 Essay dan WebGIS Jak Space University 2024	Nasional
47	M. Zaky Alfarizi	Jak Space University 2024	Pembangunan Wilayah	Juara 1 Essay dan WebGIS Jak Space University 2024	Nasional
50	Izzan Muhammad Nuha	Pekan Lomba Tulis dan Olimpiade Geografi (PLATO) - Universitas Pendidikan Indonesia	Kartografi dan Penginderaan Jauh	Best Presenter	Nasional
51	Darvpa Nusantara Yogya	LKTIN GEOSAC 2025, UPI	Kartografi dan Penginderaan Jauh	1st Contender LKTIN GEOSAC 2025	Nasional
52	Alfian Fakhru Rozi	LKTIN GEOSAC 2025, UPI	Kartografi dan Penginderaan Jauh	1st Contender LKTIN GEOSAC 2025	Nasional
53	Muhammad Faisal Hanif	Essay Competition FKMPI, Politeknik Negeri Semarang	Pembangunan Wilayah	Juara 2 Essay	Nasional
54	Aulia Putri Rahmatika	Essay Competition FKMPI, Politeknik Negeri Semarang	Pembangunan Wilayah	Juara 2 Essay	Nasional
55	Ansyah Raihan Fadillah	Essay Competition FKMPI, Politeknik Negeri Semarang	Pembangunan Wilayah	Juara 2 Essay	Nasional

56	Ilkarizia Etro Candra Gabesya	Paper Competition SIGMA 2025	Kartografi dan Penginderaan Jauh	Juara 1 Paper Competition SIGMA UNPAD	Nasional
57	Mulky Djati Sabila	Paper Competition SIGMA 2025	Kartografi dan Penginderaan Jauh	Juara 1 Paper Competition SIGMA UNPAD	Nasional
58	Angga Kurniajati	The Netherlands – Asia Pacific Student Short- Video Competition for Climate and Sustainable Development in Cities	Pembangunan Wilayah	Juara 3 Short Video	Internasion al
59	Arta Aditya	The Netherlands – Asia Pacific Student Short- Video Competition for Climate and Sustainable Development in Cities	Pembangunan Wilayah	Juara 3 Short Video	Internasion al
60	Auliya Widyaningru m Pratiwi SP	The Netherlands – Asia Pacific Student Short- Video Competition for Climate and Sustainable Development in Cities	Pembangunan Wilayah	Juara 3 Short Video	Internasion al
61	Muhammad Azmi Ahsan Luthfiano	Seleksi Internal PKM UGM 2025	Pembangunan Wilayah	Penyusunan dan Pengajuan Proposal PKM	Nasional
62	Aditya Rio Wibowo	Seleksi Internal PKM UGM 2025	Pembangunan Wilayah	Penyusunan dan Pengajuan Proposal PKM	Nasional
63	Aisyah Ghulam Alwutsqo	Seleksi Internal PKM UGM 2025	Pembangunan Wilayah	Penyusunan dan Pengajuan Proposal PKM	Nasional

64	Bangkit Wahyu Purnomo	Seleksi Internal PKM UGM 2025	Pembangunan Wilayah	Penyusunan dan Pengajuan Proposal PKM	Nasional
65	Adhitya Octha Rizky	Seleksi Internal PKM UGM 2025	Pembangunan Wilayah	Penyusunan dan Pengajuan Proposal PKM	Nasional
66	Sinta Puspita Sari	Seleksi Internal PKM UGM 2025	Pembangunan Wilayah	Penyusunan dan Pengajuan Proposal PKM	Nasional
67	Alya Putri Shafira	Seleksi Internal PKM UGM 2025	Pembangunan Wilayah	Penyusunan dan Pengajuan Proposal PKM	Nasional
68	Winas Hardi Havidin	Seleksi Internal PKM UGM 2025	Pembangunan Wilayah	Penyusunan dan Pengajuan Proposal PKM	Nasional
69	Novia Layla Hanadi	Seleksi Internal PKM UGM 2025	Pembangunan Wilayah	Penyusunan dan Pengajuan Proposal PKM	Nasional
70	Bima Maulana Hakim	Seleksi Internal PKM UGM 2025	Pembangunan Wilayah	Penyusunan dan Pengajuan Proposal PKM	Nasional
71	Aulia Putri Rahmatika	Seleksi Internal PKM UGM 2025	Pembangunan Wilayah	Penyusunan dan Pengajuan Proposal PKM	Nasional
72	Muhammad Faisal Hanif	Seleksi Internal PKM UGM 2025	Pembangunan Wilayah	Penyusunan dan Pengajuan Proposal PKM	Nasional
73	Nasywan Dody Kurniawan	Seleksi Internal PKM UGM 2025	Kartografi dan Penginderaan Jauh	Penyusunan dan Pengajuan Proposal PKM	Nasional
	Mochammad Rafli Nur Setyawan	Seleksi Internal PKM UGM 2025	Kartografi dan Penginderaan Jauh	Penyusunan dan Pengajuan Proposal PKM	Nasional

74	Fayyadh Faliha Faruq	Seleksi Internal PKM UGM 2025	Kartografi dan Penginderaan Jauh	Penyusunan dan Pengajuan Proposal PKM	Nasional
75	Hani Verdiant	Business Case Competition (BCC) National Energy Festival (NEF)	Geografi Lingkungan	Juara 1 Nasional Business Case Competition (BCC)	Nasional
76	Muhammad Yusrizal Makbul Setiawan	Business Case Competition (BCC) National Energy Festival (NEF)	Geografi Lingkungan	Juara 1 Nasional Business Case Competition (BCC)	Nasional
77	Endra Yuliawan	Business Case Competition (BCC) National Energy Festival (NEF)	Geografi Lingkungan	Juara 1 Nasional Business Case Competition (BCC)	Nasional
78	Astri Sholikhah	The 22nd Civil Engineering National Summit (CENS) Universitas Indonesia	Geografi Lingkungan	Juara 1 Innovative Essay CENS, Universitas Indonesia	Nasional
79	Mujaddid Azka Fikri Ghajali	The 22nd Civil Engineering National Summit (CENS) Universitas Indonesia	Geografi Lingkungan	Juara 1 Innovative Essay CENS, Universitas Indonesia	Nasional
80	Mujaddid Azka Fikri Ghajali	Seleksi Internal PKM UGM 2025	Geografi Lingkungan	Penyusunan dan Pengajuan Proposal PKM	Nasional
81	Astri Sholikhah	Seleksi Internal PKM UGM 2025	Geografi Lingkungan	Penyusunan dan Pengajuan Proposal PKM	Nasional
82	R. Muhammad Syarif	Pekan Akuakultur Indonesia	Kartografi dan Penginderaan Jauh	Juara 1 Essay PAI 2025	Nasional

	Abdurrahman				
83	Adam Amirul Akbari	Pekan Akuakultur Indonesia	Kartografi dan Penginderaan Jauh	Juara 1 Essay PAI 2025	Nasional
84	Darvpa Nusantara Yogya	Pekan Akuakultur Indonesia	Kartografi dan Penginderaan Jauh	Juara 1 Essay PAI 2025	Nasional
85	M. Fahri Alfarizi Raswen	Apresiasi Mahasiswa Pendidikan Biologi (AMPIBI) 2025.	Kartografi dan Penginderaan Jauh	Juara 1 Kompetisi Essay	Nasional
86	Tsamarah Huwaida	Apresiasi Mahasiswa Pendidikan Biologi (AMPIBI) 2025.	Kartografi dan Penginderaan Jauh	Juara 1 Kompetisi Essay	Nasional
87	Syifa Hasna Yunifa	Seleksi Internal PKM UGM 2025	Pembangunan Wilayah	Penyusunan dan Pengajuan Proposal PKM	Nasional
88	Nashriyyah Nur Imani	Seleksi Internal PKM UGM 2025	Pembangunan Wilayah	Penyusunan dan Pengajuan Proposal PKM	Nasional
89	Muhammad Bayu Sulthan	Seleksi Internal PKM UGM 2025	Geografi Lingkungan	Penyusunan dan Pengajuan Proposal PKM	Nasional
90	Uzivina	Seleksi Internal PKM UGM 2025	Kartografi dan Penginderaan Jauh	Penyusunan dan Pengajuan Proposal PKM	Nasional
91	Naura aliya titania	Seleksi Internal PKM UGM 2025	Pembangunan Wilayah	Penyusunan dan Pengajuan Proposal PKM	Nasional
92	Sukma Aulia Fathi Jannah	Lawu Open Competition 2025	Geografi Lingkungan	Juara III Tanding Kalas A Putri Tingkat Dewasa	Nasional

93	Amanda Putri Murjoko	Industrial Engineering Competition 2025	Geografi Lingkungan	Peserta/Partisipasi	Nasional
94	Alfianti Fawzi	Indonesian Science and Medical Olympiade 2025	Geografi Lingkungan	Peraih Medali Perak	Nasional
95	Alfianti Fawzi	Kompetisi Sains Se-Indonesia 2025	Geografi Lingkungan	Peraih Medali Emas	Nasional
96	Alfianti Fawzi	Olimpiade Sains Siswa Nasional 2025	Geografi Lingkungan	Peraih Medali Emas	Nasional
97	Alfianti Fawzi	The 2025 Nusantara Social Sciences and Humanities Olympiad	Geografi Lingkungan	Juara II Olimpiade Geografi Mahasiswa	Nasional
98	Arrumaisya Eka Lestari	Jogokariyan Essay Challenge 2025	Geografi Lingkungan	Juara Harapan	Nasional
99	R. Muhammad Syarif Abdurrahman	Pemilihan Mahasiswa Berprestasi 2025	Kartografi dan Penginderaan Jauh	Peserta/Partisipasi	Nasional
100	Sukma Aulia Fathi Jannah	Malang Championship 5	Geografi Lingkungan	Juara I Tanding Kelas A	Nasional
101	Ardiva Shafa Fitria Putri	Festival Pendidikan Nasional	Geografi Lingkungan	Juara II Lomba Essay	Nasional
102	Hani Verdiant	Renewable Energy Paper Idea Future Energy Summit 2025	Geografi Lingkungan	Juara II	Nasional

Prodi	Tahun							
	2018	2019	2020	2021	2022	2023	2024	2025
Geografi Lingkungan	365	466	472	516	549	522	523	509
Kartografi dan Penginderaan Jauh	363	351	343	393	432	450	477	469
Pembanguna n Wilayah	353	337	329	365	385	367	377	372
Jumlah								1350

Prodi/Minat	Angkatan									Total
	2017	2018	2019	2020	2021	2022	2023	2024	2025	
Geografi Lingkungan	0	1	8	10	47	115	102	113	113	509
Kartografi dan Penginderaan Jauh	0	0	8	7	57	98	96	102	101	469
Pembangunan Wilayah	0	0	8	9	42	79	69	81	84	372
Sub-Total										1350
Magister Geografi	0	0	0	0	3	12	18	7	11	40
Minat MPPDAS	0	0	0	0	1	4	4	5	16	14
Minat MPW	0	0	0	0	3	10	31	4	5	48
Magister PJ	0	0	0	3	1	20	38	17	18	79
Doktor Ilmu Geografi	2	6	8	3	17	11	12	12	17	71
Sub-Total										252

DATA LAPORAN DEKAN DALAM RANGKA DIES FAKULTAS GEOGRAFI UGM TAHUN 2025

BIDANG SUMBER DAYA MANUSIA

A. DOSEN

1. Jumlah Dosen PNS : 63 orang
2. Jumlah Dosen Tetap Non PNS : 12 orang
- Jumlah Dosen Keseluruhan : 75 orang

1. Dirinci Berdasarkan Jabatan

No.	Dosen PNS dan Non PNS	
	Jabatan	Jumlah
1	Guru Besar	15
2	Lektor Kepala	25
3	Lektor	21
4	Asisten Ahli	13
5	Tenaga Pengajar	1
	Jumlah	75

2. Dirinci Berdasarkan Golongan

No	Dosen PNS dan Non PNS	
	Golongan	Jumlah
1	IV e	4
2	IV d	3
3	IV c	8
4	IV b	11
5	IV a	1
6	III d	22
7	III c	10
8	III b	16
	Jumlah	75

3. Dirinci Berdasarkan Pendidikan

No	Jenjang Pendidikan	
	Program	Jumlah
1	S3	65 (87%)
2	S2	10 (13%)
	Jumlah	75

4. Dosen Lulus Program Pendidikan Doktor (S3)

No	Nama	Tempat Studi
1	Dr. Tommy Andryan Tivianton, S.Si., M.Sc.	Institut Pertanian Bogor
2	Dr. Ahmad Cahyadi, S.Si., M.Sc.	Universitas Gadjah Mada
3	Dr. Ari Cahyono, S.Si., M.Sc.	Universitas Gadjah Mada
4	Dr. Totok Wahyu Wibowo, S.Si., M.Sc.	Universitas Gadjah Mada
5	Dr. Agung Satriyo Nugroho, S.Si., M.Sc.	Universitas Gadjah Mada

5. Dosen Lanjut Study Program Doktor (S3)

No.	Nama	Tempat Studi
1	Surani Hasanati, S.Si., M.Sc.	Universitas Gadjah Mada
2	Mohammad Isnaini Sadali, S.Si., M.Sc.	Universitas Gadjah Mada
3	R. Ibnu Rosyadi, S.Si., M.Cs.	Universitas Gadjah Mada
4	Seri Aryati, S.Pd., M.Sc.	Universitas Gadjah Mada
5	M. Arif Fahrudin Alfana, S.Si., M.Sc.	Universitas Gadjah Mada
6	Joni Purwohandoyo, S.Si., M.Sc.	Institut Teknologi Bandung
7	Hilary Reinhart, S.T., M.Sc.	Victoria University, New Zealand
8	Rizki Adriadi Ghiffari, S.T., M.Sc.	Utrecht University, Belanda
9	Idea Wening Nurani, S.Si., M.Sc., M.I.L.	Université Paris 1 Panthéon-Sorbonne, Perancis.

6. Sertifikasi Dosen

No.	Keterangan	Jumlah
1	Dosen Tersertifikasi	63 (84%)
2	Dosen Belum Tersertifikasi	12 (16%)
3	Jumlah Dosen	75

Dosen mengikuti Uji Sertifikasi Tahun 2025

No.	Nama	NIDN
1	Ratih Fitria Putri, S.Si., M.Sc., Ph.D.	0026068507
2	Dr. Sandy Budi Wibowo, S.P., M.Sc.	0011048501
3	Dr. Lintang Nur Fadlillah, S.Si., M.Sc.	0023029305
4	Dr. Indranova Suhendro, S.T., M.Sc.	0024109403
5	Candra Sari Djati Kartika, S.Si., M.Sc.	0004068705
6	Idea Wening Nurani, S.Si., M.Sc., M.I.L.	0010128701
7	Rizki Adriadi Ghiffari, S.T., M.Sc.	0010069501

7. Kenaikan Pangkat/Jabatan Dosen

No	Nama	Dari Pangkat/Jabatan	Menjadi Pangkat/Jabatan	
1	Prof. Dr. Eko Hoaryono, M.Si..	Guru Besar Pembina Utama Muda (Gol. IV/c)	Guru Besar Pembina Utama Madya (Gol. IV/d)	IV c ke IV d
2	Prof. Dr. Rini Rachmawati, S.Si., M.T.	Guru Besar Pembina Utama Muda (Gol. IV/c)	Guru Besar Pembina Utama Madya (Gol. IV/d)	
3	Dr. Alia Fajarwati, S.Si., M.IDEA.	Lektor Penata, (Gol. III/c)	Lektor Penata Tingkat I, (Gol. III/d)	
4	Dr. Lintang Nur Fadlillah, S.Si., M.Sc.	Lektor Penata, (Gol. III/c)	Lektor Penata Tingkat I, (Gol. III/d)	
5	Dr. rer.nat. Arry Retnowati, S.Si., M.Sc.	Tenaga Pengajar Penata (Gol. III/c)	Lektor Penata, (Gol. III/c)	

8. Proses Usul Kenaikan Pangkat/Jabatan

No	Nama	Diusulkan Dari Pangkat/Jabatan	Naik Pangkat/Jabatan Menjadi	Kenaikan Pangkat
1	Prof. Dr. R. Suharyadi, M.Sc.	Guru Besar Pembina Utama Muda, (Gol. IV/c)	Guru Besar Pembina Utama Madya, (Gol. IV/d)	
2	Prof. Muhammad Kamal, S.Si., M.GIS., Ph.D.	Guru Besar Pembina Tingkat I, (Gol. IV/b)	Guru Besar Pembina Utama Muda, (Gol. IV/c)	
3	Prof. Dr. Djati Mardiatno, S.Si., M.Si.	Guru Besar Pembina Tingkat I, (Gol. IV/b)	Guru Besar Pembina Utama Muda, (Gol. IV/c)	
4	Prof. Drs. Projo Danoedoro, M.Sc., Ph.D.	Guru Besar Pembina Tingkat I, (Gol. IV/b)	Guru Besar Pembina Utama Muda, (Gol. IV/c)	
5	Prof. Dr. Sukamdi, M.Sc	Guru Besar Pembina Tingkat I, (Gol. IV/b)	Guru Besar Pembina Utama Muda, (Gol. IV/c)	
6	Prof. Dr. Pramaditya Wicaksono, M.Sc.	Guru Besar Penata Tingkat I, (Gol. III/d)	Guru Besar Pembina, (Gol. IV/a)	
7	Dr. Danang Sri Hadmoko, S.Si., M.Sc	Lektor Kepala Pembina Tingkat I, (Gol. IV/b)	Lektor Kepala Pembina Utama Muda, (Gol. IV/c)	
8	Dr. Margaretha Widyastuti, M.T.	Lektor Kepala Pembina Tingkat I, (Gol. IV/b)	Lektor Kepala Pembina Utama Muda, (Gol. IV/c)	
9	Dr. Sc. Andung Bayu Sekaranom, S.Si., M.Sc.	Lektor Kepala Penata Tingkat I, (Gol. III/d)	Lektor Kepala Pembina, (Gol. IV/a)	
10	Dr. Bachtiar Wahyu Mutaqin, S.Kel., M.Sc.	Lektor Kepala Penata Tingkat I, (Gol. III/d)	Lektor Kepala Pembina, (Gol. IV/a)	
11	Dr. Eng. Guruh Samodra, S.Si., M.Sc.	Lektor Kepala Penata Tingkat I, (Gol. III/d)	Lektor Kepala Pembina, (Gol. IV/a)	
12	Dr. Iswari Nur Hidayati, S.Si., M.Sc.	Lektor Kepala Penata Tingkat I, (Gol. III/d)	Lektor Kepala Pembina, (Gol. IV/a)	
13	Dr. Prima Widayani, S.Si., M.Si.	Lektor Kepala Penata Tingkat I, (Gol. III/d)	Lektor Kepala Pembina, (Gol. IV/a)	
14	Dr.Sc. Sanjiwana Arjasakusuma, S.Si., M.GIS.	Lektor Kepala Penata Tingkat I, (Gol. III/d)	Lektor Kepala Pembina, (Gol. IV/a)	
15	Dr. Sri Rahayu Budiani, S.Si., M.Si.	Lektor Kepala Penata Tingkat I, (Gol. III/d)	Lektor Kepala Pembina, (Gol. IV/a)	
16	Dr. Sudaryatno, M.Si.	Lektor Kepala Penata Tingkat I, (Gol. III/d)	Lektor Kepala Pembina, (Gol. IV/a)	

17	Dr. Nur Mohammad Farda, S.Si., M.Cs.	Lektor Penata, (Gol. III/c)	Lektor Penata Tingkat I, (Gol. III/d)	
18	Dr.Agr. Evita Hanie Pangaribowo, S.E., M.IDEC.	Lektor Penata, (Gol. III/c)	Lektor Penata Tingkat I, (Gol. III/d)	
19	Dr. Barandi Sapta Widartono, S.Si., M.Si., M.Sc.	Lektor Penata Muda Tingkat I, (Gol. III/b)	Lektor Penata, (Gol. III/c)	

9. Pendidikan dan Pelatihan / Sertifikasi Kompetensi

NO	Nama	Jenis Pelatihan / Sertifikasi	Lembaga Penyelenggara	Waktu Penyelenggaraan
1	Dr. Dyah Rahmawati Hizbaron, S.Si., MT., M.Sc.; Ani, Adjat,	Pelatihan Life Cycle Assessment	Pusat Studi Lingkungan Hidup UGM	9-12 Des. 2024
2	Dr. Rika Harini, S.Si., MP	Pelatihan Life Cycle Assessment	Pusat Studi Lingkungan Hidup UGM	9-12 Des. 2024
3	Dr. Danang Sri Hadmoko, M.Sc	Pelatihan Life Cycle Assessment	Pusat Studi Lingkungan Hidup UGM	9-12 Des. 2024
4	Dr. Emilya Nurjani, S.Si., M.Si.	Pelatihan Life Cycle Assessment	Pusat Studi Lingkungan Hidup UGM	9-12 Des. 2024
5	Dr. Margaretha Widyastuti, M.T	Pelatihan Life Cycle Assessment	Pusat Studi Lingkungan Hidup UGM	9-12 Des. 2024
6	Utia Suarma, S.Si., M.Sc	Pelatihan Life Cycle Assessment	Pusat Studi Lingkungan Hidup UGM	9-12 Des. 2024
7	Hafidz Wibisono, S.T., M.T., Ph.D.	Pelatihan Life Cycle Assessment	Pusat Studi Lingkungan Hidup UGM	9-12 Des. 2024
8	Dr.Sc. Andung Bayu Sekaranom, S.Si., M.Sc.	Pelatihan Life Cycle Assessment	Pusat Studi Lingkungan Hidup UGM	9-12 Des. 2024
9	Dr. Mukhamad Ngainul Malawani, S.Si., M.Sc	Pelatihan Life Cycle Assessment	Pusat Studi Lingkungan Hidup UGM	9-12 Des. 2024
10	Dr. Nugroho Christanto, S.Si., M.Sc	Pelatihan Life Cycle Assessment	Pusat Studi Lingkungan Hidup UGM	9-12 Des. 2024
11	Dr. Lintang Nur Fadlillah, S.Si., M.Sc.	Pelatihan Life Cycle Assessment	Pusat Studi Lingkungan Hidup UGM	9-12 Des. 2024
12	Dr.rer.nat. Arry Retnowati, S.Si., M.Sc.	Pelatihan Life Cycle Assessment	Pusat Studi Lingkungan Hidup UGM	9-12 Des. 2024
13	Dr. Umi Listyaningsih, S.Si., M.Si.	Pelatihan Life Cycle Assessment	Pusat Studi Lingkungan Hidup UGM	9-12 Des. 2024
14	Dr. Sudrajat, M.P	Pelatihan Life Cycle Assessment	Pusat Studi Lingkungan Hidup UGM	9-12 Des. 2024

15	Dr. Sri Rahayu Budiani, S.Si., M.Si.	Pelatihan Life Cycle Assessment	Pusat Studi Lingkungan Hidup UGM	9-12 Des. 2024
16	Dr. Bachtiar Wahyu Mutaqin, S.Kel., M.Sc.	“Certificate of Course Completion” Advancing your Scientific Presentations	Springer Nature	29 November 2024
17	Dr. Emilya Nurjani, S.Si., M.Si.	Pelatihan “Kendaraan Listrik Untuk Mobilitas Yang Berkelanjutan”	Spora Institute	1 Mei 2025
18	Dr. Rika Harini, S.Si., MP	“Peningkatan Kapasitas Calon Dosen Pembimbing Lapangan KKN-PPM”	Universitas Gadjah Mada	27 – 28 Februari 2025
19	Ratih Fitria Putri, S.Si., M.Sc., Ph.D.	Gadjah Mada Leadership Development Program (GLDP) bagi Pejabat Manajerial, Pelatihan 2: Change Management (PMKP003)	Universitas Gadjah Mada	12 – 20 Juni 2025
20	Dr. Tommy Andryan Tivianton, S.Si., M.Sc.	Pendidikan dan Pelatihan Amdal Dasar	Pusat Studi Lingkungan Hidup UGM	4-9 November 2024
21	Utia Suarma, S.Si., M.Si.	Pelatihan Life Cycle Assessment	Pusat Studi Lingkungan Hidup UGM	9-12 Des. 2024
22	Prof. Dr. R. Rijanta, M.Sc.	Sertifikasi Kompetensi “Menyiapkan Kegiatan Perencanaan Pembangunan”	Lembaga Sertifikasi Profesi Perencanaan Pembangunan Indonesia	25 April 2025
23	Prof. Dr. Rini Rachmawati, S.Si., M.T.	Sertifikasi Kompetensi “Menyiapkan Kegiatan Perencanaan Pembangunan”	Lembaga Sertifikasi Profesi Perencanaan Pembangunan Indonesia	25 April 2025
24	Prof. Dr. Lutfi Muta’ali, S.Si., M.T.	Sertifikasi Kompetensi “Menyiapkan Kegiatan Perencanaan Pembangunan”	Lembaga Sertifikasi Profesi Perencanaan Pembangunan Indonesia	25 April 2025
25	Dr. Andri Kurniawan, S.Si., M.Si.	Sertifikasi Kompetensi “Menyiapkan Kegiatan Perencanaan Pembangunan”	Lembaga Sertifikasi Profesi Perencanaan Pembangunan Indonesia	25 April 2025
26	Dr. Erlis Saputra, M.Si.	Sertifikasi Kompetensi “Menyiapkan Kegiatan Perencanaan Pembangunan”	Lembaga Sertifikasi Profesi Perencanaan Pembangunan Indonesia	25 April 2025
27	Dr.rer.pol. Dyah Widiyastuti, S.T., M.C.P.	Sertifikasi Kompetensi “Menyiapkan Kegiatan Perencanaan Pembangunan”	Lembaga Sertifikasi Profesi Perencanaan Pembangunan Indonesia	25 April 2025
28	Dr.Geog. Dodi Widiyanto, S.Si., M.Reg.Dev.	Sertifikasi Kompetensi “Menyiapkan Kegiatan Perencanaan Pembangunan”	Lembaga Sertifikasi Profesi Perencanaan Pembangunan Indonesia	25 April 2025
29	Prof. Dr. Muhammad Baiquni, M.A.	Sertifikasi Kompetensi “Menyiapkan Kegiatan Perencanaan Pembangunan”	Lembaga Sertifikasi Profesi Perencanaan Pembangunan Indonesia	25 April 2025
30	Dr.rer.nat. Arry Retnowati, S.Si., M.Sc.	Sertifikasi Kompetensi “Menyiapkan Kegiatan Perencanaan Pembangunan”	Lembaga Sertifikasi Profesi Perencanaan Pembangunan Indonesia	25 April 2025

31	Dr. Alia Fajarwati, S.Si., M.IDEA.	Sertifikasi Kompetensi “Menyiapkan Kegiatan Perencanaan Pembangunan”	Lembaga Sertifikasi Profesi Perencanaan Pembangunan Indonesia	25 April 2025
32	Hafidz Wibisono, S.T., M.T., Ph.D.	Sertifikasi Kompetensi “Menyiapkan Kegiatan Perencanaan Pembangunan”	Lembaga Sertifikasi Profesi Perencanaan Pembangunan Indonesia	25 April 2025
33	Mohammad Isnaini Sadali, S.Si., M.Sc.	Sertifikasi Kompetensi “Menyiapkan Kegiatan Perencanaan Pembangunan”	Lembaga Sertifikasi Profesi Perencanaan Pembangunan Indonesia	25 April 2025
34	Dr. Agung Satriyo Nugroho, S.Si., M.Sc.	Sertifikasi Kompetensi “Menyiapkan Kegiatan Perencanaan Pembangunan”	Lembaga Sertifikasi Profesi Perencanaan Pembangunan Indonesia	25 April 2025
35	Dr. Sigit Heru Murti, S.Si., M.Si	Pelatihan dan Sertifikasi Asesor Kompetensi	LSP UGM dan BNSP	30 Juli – 3 Agustus 2025
36	Dr. Taufik Hery Purwanto, S.Si., M.Si	Pelatihan dan Sertifikasi Asesor Kompetensi	LSP UGM dan BNSP	30 Juli – 3 Agustus 2025
37	Dr. Prima Widayani, S.Si., M.Si	Pelatihan dan Sertifikasi Asesor Kompetensi	LSP UGM dan BNSP	30 Juli – 3 Agustus 2025
38	Dr. Sandy Budi Wibowo, S.P., M.Sc	Pelatihan dan Sertifikasi Asesor Kompetensi	LSP UGM dan BNSP	30 Juli – 3 Agustus 2025
39	Dr. Iswari Nur Hidayati, S.Si., M.Sc	Pelatihan dan Sertifikasi Asesor Kompetensi	LSP UGM dan BNSP	30 Juli – 3 Agustus 2025
40	Dr. Nur Muhammad Farda, S.Si., M.Cs	Pelatihan dan Sertifikasi Asesor Kompetensi	LSP UGM dan BNSP	30 Juli – 3 Agustus 2025
41	Candra Sari Djati Kartika, S.Si., M.Sc	Pelatihan dan Sertifikasi Asesor Kompetensi	LSP UGM dan BNSP	30 Juli – 3 Agustus 2025
42	Dr. Nurul Khakhim, M.Si	Pelatihan dan Sertifikasi Asesor Kompetensi	LSP UGM dan BNSP	6 – 10 Agustus 2025
43	Dr. Sigit Heru Murti, S.Si., M.Si	Tenaga Teknis Pengelolaan Hutan (GANISPH) Pemanfaatan Jasa Lingkungan Karbon	Mutu Institute	13 – 15 Agustus 2025
44	Dr. Prima Widayani, S.Si., M.Si	Tenaga Teknis Pengelolaan Hutan (GANISPH) Pemanfaatan Jasa Lingkungan Karbon	Mutu Institute	13 – 15 Agustus 2025
45	Dr. Iswari Nur Hidayati, S.Si., M.Sc	Tenaga Teknis Pengelolaan Hutan (GANISPH) Pemanfaatan Jasa Lingkungan Karbon	Mutu Institute	13 – 15 Agustus 2025
46	Dr.rer.nat Muhammad Anggri Setiawan, M.Si	Tenaga Teknis Pengelolaan Hutan (GANISPH) Pemanfaatan Jasa Lingkungan Karbon	Mutu Institute	13 – 15 Agustus 2025
47	Dr. Mukhamad Ngainul Malawani, S.Si., M.Sc	Tenaga Teknis Pengelolaan Hutan (GANISPH) Pemanfaatan Jasa Lingkungan Karbon	Mutu Institute	13 – 15 Agustus 2025
48	Dr.Sc. Andung Bayu Sekaranom, S.Si., M.Sc.	Tenaga Teknis Pengelolaan Hutan (GANISPH) Pemanfaatan Jasa Lingkungan Karbon	Mutu Institute	13 – 15 Agustus 2025
49	Dr. Tommy Andryan Tivianton, S.Si., M.Sc.	Tenaga Teknis Pengelolaan Hutan (GANISPH) Pemanfaatan Jasa Lingkungan Karbon	Mutu Institute	13 – 15 Agustus 2025

50	Dr. Sandy Budi Wibowo, S.P., M.Sc	Pelatihan Remote Pilot License	US. TC9	11 – 15 Agustus 2025
51	Candra Sari Djati Kartika, S.Si., M.Sc	Pelatihan Remote Pilot License	US. TC9	11 – 15 Agustus 2025
52	Ari Cahyono, S.Si., M.Sc	Pelatihan Remote Pilot License	US. TC9	11 – 15 Agustus 2025
53	Dr. Taufik Hery Purwanto, M.Si	Pelatihan Remote Pilot License	US. TC9	11 – 15 Agustus 2025
54	Dr. Nurul Khakhim, M.Si	Pelatihan Remote Pilot License	US. TC9	11 – 15 Agustus 2025
55	Muhammad Arif Fahrudin Alfana, S.Si., M.Sc.	Pelatihan Remote Pilot License	US. TC9	11 – 15 Agustus 2025
56	Dr. Barandi Sapta Widartono, S.Si., M.Sc., M.Si	Pelatihan Remote Pilot License	US. TC9	11 – 15 Agustus 2025
57	Dr. Ahmad Cahyadi, S.Si., M.Sc	Pelatihan Remote Pilot License	US. TC9	11 – 15 Agustus 2025

**PENGADAAN DAN PEMELIHARAAN ASET FAKULTAS GEOGRAFI
sampai dengan Agustus 2025**

No.	Keterangan	Jumlah Biaya
1.	Perbaikan Ruang dan Interior Laboratorium Kependudukan dan Sumber Daya Ekonomi, di Gedung B Lt. 3.	Rp. 175.513.000,00
2	Perbaikan Ruang Kuliah di Gedung PUSPICS Lantai 2	Rp. 26.850.000,00
	Perbaikan Ruang Baca Mahasiswa Program Doktor	Rp33.800.000,00
3	Pembelian Access Point Wifi Gedung/Ruang di Lingkungan Fakultas Geografi UGM	Rp.14.050.000
4	Pembelian CCTV	Rp. 66.100.000
5	Pengadaan Komputer, Laptop, dan Sparepart Peralatan Komputer	Rp. 62.728.000
6	Pengadaan Mebelair (Kursi, Meja, Lemari,)	Rp. 24.100.000
7	Pembelian barang elektronik (Televisi; Dipenser; Perangkat Sound System)	Rp. 43.735.600
8	Pengadaan ATK dan Barang Habis Pakai	Rp. 42.166.912
9	Pembelian Alat dan Bahan Kebersihan	Rp. 38.400.375
11	Biaya Pemeliharaan Jetset Listrik	Rp. 9.661.394
12	Biaya Pemeliharaan Lift	Rp. 41.060.000
13	Biaya Pemeliharaan Instalasi pengairan	Rp. 12.781.000
14	Baiaya Pemeliharaan Air Conditioner (AC)	Rp. 35.170.000
15	Biaya Perawatan Kendaraan Dinas	Rp. 34.598.321
16	Jasa Perencana DED Renovasi Gedung D	Rp153.000.000
	JUMLAH	Rp. 813.714.602,00

B. TENAGA KEPENDIDIKAN

1. Jumlah Tendik PNS : 28 orang
2. Jumlah Tendik Tetap Non PNS : 38 orang
3. Jumlah Tendik Tidak Tetap : 2 orang
- Jumlah total Tendik : 68 orang

4. Dirinci Berdasarkan Golongan

No	Tenaga Kependidikan	
	Golongan	Jumlah
1	IV/c	1
2	IV/b	--
3	IV a	1
4	III d	8
5	III c	5
6	III b	10
7	III a	21
8	II d	12
9	II c	1
10	II b	7
11	II a	2
	Jumlah	68

5. Dirinci Berdasarkan Pendidikan

No	Pendidikan	Jumlah
1	Doktor (S3)	1
2	Magister (S2)	5
3	Sarjana (S1)	28
4	Diploma III	13
5	SLTA/SMK	21
	Jumlah	68

6. Kenaikan Pangkat Tenaga Kependidikan

No	Nama	Naik Pangkat/Golongan	
		Dari Pangkat/Gol.	Menjadi Pangkat/Gol.
1	Citra Amalia Waskita Sari, S.Pd., M.Sc.	Penata Muda Tingkat I (Gol. III/b)	Penata, (Gol. III/c)

7. Proses Usul Kenaikan Pangkat/Golongan Tenaga Kependidikan

No	Nama	Diusulkan Naik Pangkat/Gol. Dari	Naik Pangkat/Gol. Menjadi
1	Atik Ristiyani, A.Md.	Penata Muda Tingkat I (Gol. III/b)	Penata, (Gol. III/c)
2	Meri Susanti, A.Md.	Penata Muda Tingkat I (Gol. III/b)	Penata, (Gol. III/c)
3	Lili Ismangil	Pengatur Tingkat I (Gol. II/d)	Penata Muda (Gol. III/a)

8. Pengembangan Diri Tenaga Kependidikan

Berdasarkan kebijakan dari Universitas Gadjah Mada bahwa seluruh tenaga kependidikan di Universitas Gadjah Mada setiap tahun diwajibkan dapat memenuhi 20 JP kegiatan pengembangan diri dalam bentuk Diklat, Uji Komptensi, Workshop, Seminar yang diselenggarakan oleh internal Universitas Gadjah Mada atau diluar Universitas Gadjah Mada secara luring atau daring.

Dari 68 orang tenaga kependidikan di Fakultas Geografi Universitas Gadjah Mada sampai dengan bulan Agustus 2025 tenaga kependidikan yang telah memenuhi 20 JP pengembangan diri sebanyak 50 orang (74%), dengan demikian ada 18 orang (26%) tenaga kependidikan belum memenuhi 20 JP pengembangan diri. Bagi tenaga kependidikan yang belum memenuhi 20 JP pengembangan diri, Fakultas Geografi Universitas Gadjah Mada memfasilitasi tenaga kependidikan yang akan mengikuti kegiatan pengembangan diri untuk memenuhi 20 JP, diharapkan akhir tahun 2025 seluruh tenaga kependidikan di Fakultas Geografi Universitas Gadjah Mada dapat memenuhi 20 JP kegiatan pengembangan diri.

9. Tenaga Kependidikan Memasuki Masa Pensiun

No	Nama	Pangkat/Golongan	TMT Pensiun
1	Didiet Harmawan	Penata, (Gol. III/c)	1 Januari 2025
2	Herang Widiasta, S.E.	Pembina, (Gol. IV/a)	1 April 2025
3	Muradi	Penata, (Gol. III/c)	1 Mei 2025
4	Dr. Harjito, S.T., M.Si.	Pembina Utama Muda, (Gol. IV/c)	1 Juni 2025
5	Riyadi	Penata Muda Tingkat I, (Gol. III/b)	1 Juli 2025

Data Penelitian Dosen Tahun 2025

No.	Nama Dosen	Judul Penelitian	Jabatan
Program Rekognisi Tugas Akhir Tahun 2025			
1	Prof. Dr. Pramaditya Wicaksono, S.Si., M.Sc.	Pemetaan Kesehatan dan Biodiversitas Habitat Bentik di Laut Dangkal Optis Menggunakan Citra Penginderaan Jauh dan Spectral Tools	Guru Besar
2	Dr. Bowo Susilo, S.Si., M.T.	Pemodelan Spasial Indikator SDGs	Lektor Kepala
3	Dr. Danang Sri Hadmoko, S.Si., M.Sc.	Assessing Co-Seismic Landslide Probability with Geospatial and Machine Learning Approaches: Insights from the M7,5 Palu Earthquake (2018)	Lektor Kepala
4	Dr. Lintang Nur Fadlillah, S.Si., M.Sc.	Kajian Hidrologis, Muatan Sedimen, dan Kualitas Air untuk Menilai Kesehatan Daerah Aliran Sungai, Danau, dan Waduk	Lektor
5	Ratih Fitria Putri, S.Si., M.Sc., Ph.D.	Perencanaan Permukiman di Daerah Penurunan Muka Tanah dalam Mewujudkan Kota Tangguh Bencana Berbasis Aspek Sosial Ekonomi dan Data Synthetic Aperture Radar Periode 2023-2025	Lektor
6	Dr. Rika Harini, S.Si., M.P.	Optimasi Produksi Biomassa untuk Mendukung Ketahanan Pangan melalui Strategi Konservasi Tanah	Lektor Kepala
7	Dr. Tjahyo Nugroho Adji, S.Si., M.Sc.Tech.	Biomarker Inovatif untuk Deteksi Dini Paparan Mangan di Air Tanah: Studi di Dataran Rendah Kecamatan Kawunganten, Cilacap	Lektor Kepala
Program Hilirisasi Riset Pengujian Model dan Prototipe 2025			
8	Prof. Dr. Djati Mardiatno, S.Si., M.Si.	Pengembangan Prototipe Alat Uji Tarik Serat Alami Berbasis Strain Gauge Berbiaya Terjangkau untuk Mendukung Akselerasi Produk Dalam Negeri	Guru Besar
Riset Unggulan Daerah (RUD) Kabupaten Purworejo Tahun 2025			
9	Prof. Dr. Suratman, M.Sc.	Inovasi Digital Terintegrasi Berbasis GIS untuk Peningkatan Layanan Pendidikan di Kabupaten Purworejo	Guru Besar
Penelitian Fundamental Reguler Program Penelitian Direktorat Penelitian dan Pengabdian kepada Masyarakat Tahun Anggaran 2025			
10	Prof. Dr. Rini Rachmawati, S.Si., M.T.	Inovasi dan Sistem Pengelolaan Sampah yang Smart untuk Mendukung Implementasi Smart City di Ibu Kota Nusantara	Guru Besar
11	Prof. Dr. Sri Rum Giyarsih, S.Si., M.Si.	Pengentasan Kemiskinan melalui Penguatan Resiliensi dan Strategi Penghidupan Rumah Tangga Perempuan di Indonesia	Guru Besar
Penelitian Tesis Magister Program Penelitian Direktorat Penelitian dan Pengabdian kepada Masyarakat Tahun Anggaran 2025			
12	Dr. Bachtiar Wahyu Mutaqin, S.Kel., M.Sc.	Analisis Pola Distribusi Spasial Stok Karbon Organik Tanah pada Sedimen Mangrove di Pulau Bangkobangoang Kabupaten Pangkep Sulawesi Selatan	Lektor Kepala
Program Peningkatan Academic Excellence Tahun 2025			
13	Dr. Danang Sri Hadmoko, S.Si., M.Sc.	World Recorded Sub Plinian and Plinian Eruptions Since 1800 AD: Morphological Evolution, Geospatial Patterns, and Global Impacts	Lektor Kepala
14	Dr.Eng. Guruh Samodra, S.Si., M.Sc.	Karakterisasi Morfodinamika Longsor Menggunakan Data Multi-Temporal Point Clouds LiDAR UAV	Lektor Kepala
15	Dr. Indranova Suhendro, S.T., M.Sc.	Identifikasi Zona Bahaya Erupsi Eksplosif Plinian Gunung Batur, Bali di Masa Datang Menggunakan Peta Isopach	Lektor
Hibah Penguatan Internasionalisasi Akademik Melalui Joint Supervision Tahun 2025			
16	Dr. Dyah Rahmawati Hizbaron, S.Si., M.T., M.Sc.	Local Natural Resource Management and Autonomous Conservation Practices in Indonesia	Lektor Kepala
Program Asistensi Riset Tahun 2025			
17	Dr. Danang Sri Hadmoko, S.Si., M.Sc.	Identifikasi Zona Bahaya Endapan Plinian Skoria 'BB-4' di Komplek Kepulauan Gunungapi Banda (Maluku, Indonesia) Menggunakan Peta Isopach	Lektor Kepala
18	Prof. Muhammad Kamal, S.Si., M.GIS., Ph.D.	Pemodelan dan Monitoring Biomassa Atas Permukaan Mangrove Berdasarkan Citra Satelit Planet Scope	Guru Besar

19	Dr. Dyah Rahmawati Hizbaron, S.Si., M.T., M.Sc.	A Transformative Design of Risk Based-Spatial Plan or Jabodetabek-Punjur, Indonesia	Lektor Kepala
Program Riset Kolaborasi Indonesia Tahun 2025			
20	Prof. Dr. Rini Rachmawati, S.Si., M.T.	The Continuation of Nusantara Capital City Development: Strengthening and Limiting Aspects	Guru Besar
21	Dr. Sandy Budi Wibowo, S.P., M.Sc.	State-of-the-Art Thematic Geospatial Data and Digital Twin Technologies for FluvioVolcanic Ecoregions in Tropical Climates	Lektor
Hibah Penelitian Tahun 2025 Tahap 1 Sekolah Pascasarjana Universitas Gadjah Mada			
22	Dr. Sudrajat, S.Si., M.P.	Transformasi Digital: Tantangan dan Peluang Dalam Peningkatan Ketahanan Pangan Berkelanjutan di Desa Tejamulya Kecamatan Arqapura	Lektor Kepala
23	Dr. Raden Rara Wiwik Puji Mulyani, S.Si., M.Si.	Gender dan Ketahanan Keluarga Dalam Konteks Keruangan di Kabupaten Gunung Kidul dan Sleman, Daerah Istimewa Yogyakarta	Lektor
24	Dr. Langgeng Wahyu Santosa, S.Si., M.Si.	Pendekatan Hidrogeomorfologi untuk Analisis Potensi Mataair sebagai Sumber Air Bersih di Kapanewon Dlingo Kabupaten Bantul Daerah Istimewa Yogyakarta	Lektor Kepala
25	Dr. Tjahyo Nugroho Adji, S.Si., M.Sc.Tech.	Integrasi Data Hidrogeokimia dan Isotop Stabil untuk Karakterisasi Sumber Daya Air Tanah di Lereng Timur Gunung Ungaran	Lektor Kepala
26	Dr. Sudaryatno, M.Si.	Deteksi Potensi Air Tanah Dalam untuk Irigasi Sawah sebagai Solusi Kedaulatan Pangan di Mikro DAS Guna Mencapai Tujuan SDGs 2: Tanpa Kelaparan	Lektor Kepala
27	Prof. Dr. Sri Rum Giyarsih, S.Si., M.Si.	Proyeksi Jumlah Penduduk dan Volume Sampah Periode 2025-2030 sebagai Dasar Pengelolaan Sampah Berkelanjutan di Desa Sindangwangi Kecamatan Sindangwangi Kabupaten Majalengka	Guru Besar
28	Dr. Umi Listyaningsih, S.Si., M.Si.	Persepsi Remaja tentang Keluarga Berencana dan Jumlah Anak Ideal di Yogyakarta	Lektor
Hibah Penelitian Tahun 2025 Sekolah Vokasi Universitas Gadjah Mada			
29	Dr. Taufik Hery Purwanto, S.Si., M.Si.	Analisis dan Optimalisasi Sistem Penerimaan Murid Baru (SPMB) 2025 Berbasis Sistem Informasi Geografis (SIG) di Kota Yogyakarta	Lektor
Hibah Penelitian Mandiri Dosen Tahun 2025 Batch 1 Fakultas Geografi Universitas Gadjah Mada			
30	Prof. Dr. Suratman, M.Sc.	Analisis Dinamika Morfologi Sungai Gendol di Lereng Gunung Merapi Tahun 2000—2025	Guru Besar
31	Prof. Dr. Slamet Suprayogi, M.S.	Analisis Banjir Perkotaan Menggunakan Model Storm Water Management Model (SWMM) di Kali Manunggal Yogyakarta	Guru Besar
32	Dr. Sandy Budi Wibowo, S.P., M.Sc.	Integrasi Agent-Based Model dan Convolution Matrix dalam Analisis Pola Aliran Gunung Api	Lektor
33	Dr. Geog. Dodi Widiyanto, S.Si., M.Reg.Dev.	Pangan Lokal di Mēdang Bhūmi Matarām (Periode Jawa Tengah): Kontinuitas dan Diskontinuitas (Continuity and Discontinuity)	Lektor
34	Dr. Barandi Sapta Widartono, S.Si., M.Si., M.Sc.	Pembangunan Model 3D Menggunakan Peta Lama 2D	Lektor
35	Dr. Bowo Susilo, S.Si., M.T.	Aplikasi Cellular Automata untuk Pemetaan Dinamika Temperatur Permukaan Lahan	Lektor Kepala
36	Dr. Sri Rahayu Budiani, S.Si., M.Si.	Pengaruh Revitalisasi Kawasan Pantai Kemiren terhadap Aktivitas Masyarakat Sekitar	Lektor Kepala
37	Prof. Dr. Djati Mardiatno, S.Si., M.Si.	Long-term Development of Mangrove Ecosystem in Teluk Benoa, Bali: A Natural and Anthropogenic Intervention	Guru Besar
38	Ari Cahyono, S.Si., M.Sc.	Analisis Bibliometrik: Tren Pemanfaatan Sains dan Teknologi Informasi Geografi dalam Mendukung Pencapaian Tujuan Pembangunan Berkelanjutan di Indonesia	Asisten Ahli
39	Candra Sari Djati Kartika, S.Si., M.Sc.	Geovisualisasi Data Kemiskinan Indonesia	Asisten Ahli
40	Dr. Iswari Nur Hidayati, S.Si., M.Sc.	Analisis Lahan Terbangun dan Kepadatan Bangunan Berbasis Indeks Citra dan Data Resolusi Tinggi	Lektor Kepala

41	Dr. Alia Fajarwati, S.Si., M.IDEA.	Perempuan dan Lingkungan: Kepemimpinan Perempuan dalam Pengelolaan Hutan	Lektor
42	Mohammad Isnaini Sadali, S.Si., M.Sc.	Analisis Determinan Pemanfaatan Fasilitas Kesehatan Primer di Perkotaan	Asisten Ahli
43	Dr. Margaretha Widyastuti, M.T.	Kajian Tingkat Pencemaran Air Sungai di Daerah Istimewa Yogyakarta Menggunakan Metode IKA-INA	Lektor Kepala
44	Dr. Nur Mohammad Farda, S.Si., M.Cs.	Prediksi Pola Mobilitas Manusia Berbasis GeoAI: Pendekatan LSTM dengan Active Mobile Positioning Data	Lektor
45	Dr.rer.pol. Dyah Widiyastuti, S.T., M.C.P.	Perubahan Spasial dalam Pemanfaatan Ruang Sungai untuk Pengembangan Pariwisata di Yogyakarta	Lektor Kepala
46	Prof. Drs. Projo Danoedoro, M.Sc., Ph.D.	Kajian Awal Pemanfaatan Citra Domain Pantulan untuk Pemetaan Temperatur Permukaan Lahan di Sebagian Wilayah Jawa Tengah	Guru Besar
47	Dr. Prima Widayani, S.Si., M.Si.	Model Geographically Weighted Panel Regression (GWPR) pada Kasus Malaria di Kabupaten Purworejo	Lektor Kepala
48	Dr. Sudrajat, S.Si., M.P.	Kajian Perlindungan Lahan Pertanian Berbasis Kearifan Lokal di Desa Sukasari Kaler Kecamatan Argapura Majalengka	Lektor Kepala
49	Dr. Mukhamad Ngainul Malawani, S.Si., M.Sc.	Variasi Emisi Karbon Tanah di Berbagai Bentuklahan dan Penggunaan Lahan: Studi Kasus DAS Serang	Lektor
50	Muhammad Arif Fahrudin Alfana, S.Si., M.Sc.	Profil dan Distribusi Spasial Kepala Keluarga Perempuan di Daerah Istimewa Yogyakarta	Lektor
51	R. Ibnu Rosyadi, S.Si., M.Cs.	Analisis Pola Tanam Padi Menggunakan Pemrograman Spasial dan Model Fusi Spatio-Temporal pada Citra Landsat dan Modis (Studi Kasus Kabupaten Sleman)	Tenaga Pengajar
52	Dr.Eng. Guruh Samodra, S.Si., M.Sc.	Pemetaan Konduktifitas Hidraulik Jenuh Tanah Menggunakan Pembelajaran Mesin dan Data LiDAR	Lektor Kepala
53	Dr. Dyah Rahmawati Hizbaron, S.Si., M.T., M.Sc.	Analisis Kerentanan Bencana Tanah Longsor terhadap Sektor Pertanian di Kecamatan Karanggayam, Kabupaten Kebumen	Lektor Kepala
54	Dr. Nurul Khakhim, M.Si.	Analisis dan Geovisualisasi Kartografi Informasi Spasial Kemampuan Lahan untuk Budidaya Udang Vannamei Berbasis Citra Sentinel-2A di Kabupaten Kendal Provinsi Jawa Tengah	Lektor Kepala
55	Totok Wahyu Wibowo, S.Si., M.Sc.	Mengurai Aktivitas Wisatawan pada Objek Wisata Candi di Kabupaten Sleman Berdasarkan Analisis Pengelompokan Data Flickr	Asisten Ahli
56	Prof. Dr. Rini Rachmawati, S.Si., M.T.	Pemanfaatan Online Waste Management System untuk Mendukung Jogja Smart Province pada Dimensi Smart Environment di Daerah Istimewa Yogyakarta	Guru Besar
57	Dr. Lintang Nur Fadillah, S.Si., M.Sc.	Daya Tampung Beban Pencemaran (DTBP) dan Risiko Ekologis Telaga Cebong	Lektor
58	Dr. Bachtiar Wahyu Mutagiq, S.Kel., M.Sc.	Karakteristik Sampah Laut di Kepesisiran Bantul – Yogyakarta	Lektor Kepala
59	Dr. Andri Kurniawan, S.Si., M.Si.	Pengembangan Model Proyeksi Perubahan Penggunaan Lahan Berbasis Skenario untuk Menunjang Pembangunan Berkelanjutan di Kota Malang	Lektor Kepala
60	Dr. Sudaryatno, M.Si.	Geovisualisasi Hidrologi Permukaan untuk Peruntukan Kehilangan Tanah di Sub-Das Tulis	Lektor Kepala
61	Surani Hasanati, S.Si., M.Sc.	Persepsi Pemberdayaan Perempuan dalam Pembangunan Desa di Kalurahan Ngestirejo, Kapanewon Tanjungsari, Kabupaten Gunungkidul	Asisten Ahli
62	Dr. Indranova Suhendro, S.T., M.Sc.	Rekonstruksi Dinamika Erupsi Eksplosif Gunung Sindoro pada Abad 10 yang Mengubur Situs Liyangan, Jawa Tengah, Indonesia	Lektor
63	Dr.Sc. Andung Bayu Sekaranom, S.Si., M.Sc.	Pemodelan Potensi Kebakaran Hutan dan Lahan Berdasarkan Faktor Meteorologis	Lektor Kepala
64	Prof. Dr. Ignasius Loyola Setyawan Purnama, M.Si.	Potensi Air Tanah untuk Kebutuhan Domestik di Provinsi Jawa Tengah dan Daerah Istimewa Yogyakarta	Guru Besar

65	Dr. Tjahyo Nugroho Adji, S.Si., M.Sc.Tech.	Kombinasi Metode Magneto-Telluric dan Geo-Electric untuk Menentukan Hidrostratigrafi di Lereng Timur Gunung Ungaran	Lektor Kepala
66	Prof. Dr. Pramaditya Wicaksono, S.Si., M.Sc.	Uji Akurasi Multi-Lokasi Model Pemetaan Aboveground Carbon Stock Padang Lamun berbasis Sentinel-2	Guru Besar
67	Dr. Ahmad Cahyadi, S.Si., M.Sc.	Kesesuaian Air untuk Irigasi pada DAS yang Didominasi oleh Batuan Vulkanik Tua dan Batugamping di Kabupaten Gunungkidul	Asisten Ahli
68	Dr. Rika Harini, S.Si., M.P.	Tingkat Kecukupan Pangan di Kabupaten Indramayu Jawa Barat	Lektor Kepala
69	Prof. Dr. Sri Rum Giyarsih, S.Si., M.Si.	Pola Spasial Distribusi Fasilitas Pendukung Pariwisata di Desa Jerukleuet Kecamatan Sindangwangi Kabupaten Majalengka	Guru Besar
70	Ratih Fitria Putri, S.Si., M.Sc., Ph.D.	Analisis Perubahan Pola Permukiman Kecamatan Berbah di Kabupaten Sleman	Lektor

Jumlah Hasil Karya Transdisiplin Dosen dan Mahasiswa yang Telah Diseminasi secara Luas ke Publik (Dalam Bentuk 3 *Minute Thesis* dan *Ala Ted Talks*) dan Kanal Pengetahuan (Vlog Dosen/Policy Brief)
Tahun 2025

No.	Judul Karya/Topik	Bentuk Diseminasi	Nama Dosen	Tautan/Lokasi Publikasi	Tanggal Publikasi
1	Testimoni Alumni Fakultas Geografi Universitas Gadjah Mada	Video Testimoni	Dr. Mukhamad Ngainul Malawani, S.Si., M.Sc. Dkk	https://www.youtube.com/watch?v=Ywc8O3E1Hq	13 Januari 2025
2	Gumuk di Ujung Tanduk	Informasi Ilmiah dan Edukatif	Dr. Bachtiar Wahyu Mutaqin, S.Kel., M.Sc. dkk	https://www.youtube.com/watch?v=YclLzrGR2H0	31 Januari 2025
3	Pengajian Menyambut Bulan Suci Ramadhan 1446H Fakultas Geografi	Dokumentasi Kegiatan	Prof. Dr. Lutfi Muta'ali, S.Si., M.T. dkk	https://www.youtube.com/watch?v=zDvB6YfQTes	25 Februari 2025
4	Pelepasan Wisudawan Program Sarjana Periode III TA 2024/2025	Video Seremonial	Sivitas Akademika Fakultas Geografi UGM	https://www.youtube.com/watch?v=fF-r5Hv6Z34	28 Mei 2025
5	KKL 1: Pengenalan Bentang Lahan Hari ke-1	Vlog Dosen	Prof. Dr. Lutfi Muta'ali, S.Si., M.T. dkk	https://www.youtube.com/shorts/cNmNWcNrCWY	30 Juni 2025
6	KKL 1: Pengenalan Bentang Lahan Hari ke-2	Vlog Dosen	Prof. Dr. Lutfi Muta'ali, S.Si., M.T. dkk	https://www.youtube.com/shorts/ceeSswnz8_8	30 Juni 2025
7	KKL 1: Pengenalan Bentang Lahan Hari ke-3	Vlog Dosen	Prof. Dr. Lutfi Muta'ali, S.Si., M.T. dkk	https://www.youtube.com/shorts/Qn0GLl8WLE	30 Juni 2025
8	KKL 1: Pengenalan Bentang Lahan Hari ke-4	Vlog Dosen	Prof. Dr. Lutfi Muta'ali, S.Si., M.T. dkk	https://www.youtube.com/shorts/s1OZc-6CT4s	30 Juni 2025
9	KKL 1: Pengenalan Bentang Lahan Hari ke-5	Vlog Dosen	Prof. Dr. Lutfi Muta'ali, S.Si., M.T. dkk	https://youtube.com/shorts/GK_4WSKKaD0	30 Juni 2025

Jumlah Luaran Dosen yang Diterapkan oleh Masyarakat/Industri/Pemerintah atau Berhasil Mendapat Rekognisi Internasional
Jumlah Publikasi Dosen Berindeks Scopus atau Web of Science (WoS)
Tahun 2025

No	Author Full Names	Author(s) ID	Title	Source Title	Volume	Issue	Authors with Affiliations	Conference Name	Conference Date
1	Malawani, Mukhamad Ngainul (56237671300); Handayani, Tiara (57216288867); Estiono, Meru Sigit (58825130600); Hamdani, Agus Jaiz (59670205100); Abidin, Imam Alief Naufal (59670110800); Pratiwi, Dinda (59670110900)	56237671300; 57216288867; 58825130600; 59670205100; 59670110800; 59670110900	Community response following a major volcanic eruption: the cases of Samalas 1257 and Tambora 1815	IOP Conference Series: Earth and Environmental Science	1443	1	Malawani M.N., Universitas Gadjah Mada, Yogyakarta, Indonesia; Handayani T., Universitas Pendidikan Indonesia, Bandung, Indonesia; Estiono M.S., Universitas Gadjah Mada, Yogyakarta, Indonesia; Hamdani A.J., Universitas Gadjah Mada, Yogyakarta, Indonesia; Abidin I.A.N., Universitas Gadjah Mada, Yogyakarta, Indonesia; Pratiwi D., Universitas Gadjah Mada, Yogyakarta, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
2	Azizah, A.N. (57224540345); Widyastuti, M. (57195913207); Fadlillah, L.N. (57190306267)	57224540345; 57195913207; 57190306267	Springs Water Quality Analysis in Kejajar District, Wonosobo Regency Using Water Quality Index	IOP Conference Series: Earth and Environmental Science	1443	1	Azizah A.N., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Widyastuti M., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Fadlillah L.N., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
3	Kintoro, Fachrurizal Sai (58074411400); Adji, Tjahyo Nugroho (54967826800); Widyastuti, Margaretha (57195913207)	58074411400; 54967826800; 57195913207	Land use changes and their impact on groundwater vulnerability's spatio-temporal conditions	Journal of Degraded and Mining Lands Management	12	2	Kintoro F.S., Faculty of Geography, Universitas Gadjah Mada, Sekip Utara, Sleman, Yogyakarta, Indonesia; Adji T.N., Faculty of Geography, Universitas Gadjah Mada, Sekip Utara, Sleman, Yogyakarta, Indonesia; Widyastuti M., Faculty of Geography, Universitas Gadjah Mada, Sekip Utara, Sleman, Yogyakarta, Indonesia		
4	Suhendro, Indranova (57260809600); Harijoko, Agung (6505951335); Wibowo, Haryo Edi (56518009400); Naen, Gabriela Nogo Retnaningtyas Bunga (58184910100); Agrol, Geri (57217007836); Nurfiani, Dini (57192654194); Mutaqin, Bachtiar Wahyu (55586337500); Sobanruddin, Dyan Primana (57837430800)	57260809600; 6505951335; 56518009400; 58184910100; 57217007836; 57192654194; 55586337500; 57837430800	Timing, process, and origin of the alkaline magmas beneath Satonda volcano (Lesser Sunda Arc, Indonesia): evidence of magma mush disruption and mobilization	Bulletin of Volcanology	87	3	Suhendro I., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Jl. Kaliurang, Sekip utara, Bulaksumur, Yogyakarta, 55281, Indonesia, Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Harijoko A., Department of Geological Engineering, Faculty of Engineering, Universitas Gadjah Mada, Jl. Grafika No. 2, Yogyakarta, 55281, Indonesia; Wibowo H.E., Department of Geological Engineering, Faculty of Engineering, Universitas Gadjah Mada, Jl. Grafika No. 2, Yogyakarta, 55281, Indonesia; Naen G.N.R.B., Research Center for Geological Disaster, National Research and Innovation Agency of the Republic of Indonesia (BRIN), Bandung, 40135, Indonesia; Agrol G., Graduate School of Environmental Studies, Tohoku University, Sendai, 980-8579, Japan, Department of Geological Engineering, Faculty of Earth Sciences and Technology, Institut Teknologi Bandung, Bandung, 40132, Indonesia; Nurfiani D., Research Center for Geological Disaster, National Research and Innovation Agency of the Republic of Indonesia (BRIN), Bandung, 40135, Indonesia; Mutaqin B.W., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Jl. Kaliurang, Yogyakarta, 55281, Indonesia		
5	Kusuma, Sandianga Swahyu (57218876246); Danoedoro, Projo (54083041300); Farda, Nur Mohammad (57188869324)	57218876246; 54083041300; 57188869324	Identification Of Land Subsidence Rate and Spatial Distribution Pattern Changes Using Envisat ASAR and Sentinel 1, Case Study: Semarang City and Its Surrounding Areas	AIP Conference Proceedings	3120	1	Kusuma S.S., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia; Danoedoro P., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia; Farda N.M., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia	8th International Conference on Science and Technology, ICST 2022	7-8 September 2022
6	Kaneda, Yasuaki (57222149216); Suhendro, Indranova (57260809600); Shibata, Shohei (58109139300); Naen, Gabriela Nogo Retnaningtyas Bunga (58184910100); Aka, Festus Tongwa (6602624313); Hasegawa, Takeshi (35221724200)	57222149216; 57260809600; 58109139300; 58184910100; 6602624313; 35221724200	Petrogenetic relationship of pre-caldera and caldera-forming magmas from Maninjau volcano, West Sumatera, Indonesia	IOP Conference Series: Earth and Environmental Science	1443	1	Kaneda Y., Department of Earth Sciences, Ibaraki University, Mito, Japan; Suhendro I., Department of Environmental Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia, Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, Indonesia; Shibata S., Department of Earth Sciences, Ibaraki University, Mito, Japan; Naen G.N.R.B., Research Center for Geological Disaster, National Research and Innovation Agency of Republic Indonesia (BRIN), Bandung, Indonesia; Aka F.T., Department of Earth Sciences, Ibaraki University, Mito, Japan; Hasegawa T., Department of Earth Sciences, Ibaraki University, Mito, Japan	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
7	Dhafita, Nadia Anindya (59669803500); Saputra, Eris (57218509053); Sudrajat (58284949400)	59669803500; 57218509053; 58284949400	STUNTING DYNAMIC OF UNINTENDED PREGNANCY INCIDENT IN URBAN AREAS OF SALATIGA CITY	IOP Conference Series: Earth and Environmental Science	1443	1	Dhafita N.A., Regional Development Department, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Saputra E., Regional Development Department, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Sudrajat, Environmental Geography Department, Faculty of Geography, Universitas Gadjah Mada, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024

8	Ekoriano, Mario (57211278329); Pitoyo, Agus Joko (56868648100); Nawawi (58096928500); Prasetyo, Yanu Endar (57209254099)	57211278329; 56868648100; 58096928500; 57209254099	Distribution and Contribution of Ethnic Groups on Fertility in Indonesia: Population Census Long Form and National Socio-economy Survey	Journal of Ecounanmism	4	1	Ekoriano M., School of Postgraduate, Universitas Gadjah Mada (UGM), Yogyakarta, Indonesia, Directorate of Policy, Human Development, Population, and Culture, National Research and Innovation Agency, Jakarta Pusat, Indonesia; Pitoyo A.J., Center Studies of Population and Policy, Universitas Gadjah Mada (UGM), Yogyakarta, Indonesia; Nawawi, Center of Population Research, National Research and Innovation Agency, Jakarta Pusat, Indonesia; Prasetyo Y.E., Center of Population Research, National Research and Innovation Agency, Jakarta Pusat, Indonesia		
9	Fu, Yao (55743898900); Asis, Maruja M.B. (6602306484); Sukamdi (7409558553); Zhou, Xiaochen (57209219019); Jordan, Lucy P. (43261524800)	55743898900; 6602306484; 7409558553; 57209219019; 43261524800	A Life Course Approach to Examine Cumulative Impacts of Parental Migration on Children's Psychological Well-Being and Education in Southeast Asia	Developmental Psychology			Fu Y., Department of Applied Social Sciences, The Hong Kong Polytechnic University, Hong Kong; Asis M.M.B., Scalabrini Migration Center, Quezon City, Philippines; Sukamdi, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Zhou X., Department of Social Work and Social Administration, The University of Hong Kong, Hong Kong; Jordan L.P., Social Work and Human Services, College of Arts, Society and Education, James Cook University, Australia		
10	Chairani, Maulidia Savira (59383894200); Rijanta, R. (6503893064); Kurniawan, Andri (58716702500)	59383894200; 6503893064; 58716702500	Spatial Autocorrelation Analysis of Village Development in East Java: Clustering Patterns Based on the Village Development Index (IDM)	IOP Conference Series: Earth and Environmental Science	1443	1	Chairani M.S., Graduate School on Regional Development, Faculty of Geography, Yogyakarta, Indonesia; Rijanta R., Department of Development Geography, Faculty of Geography, Yogyakarta, Indonesia; Kurniawan A., Department of Development Geography, Faculty of Geography, Yogyakarta, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
11	Maliga, I. (58029226800); Purwono, S. (6506448140); Harini, R. (57191892542)	58029226800; 6506448140; 57191892542	Marine pollution in small island ecosystems and the impact of domestic wastewater	Global Journal of Environmental Science and Management	11	1	Maliga I., Department of Environmental Science, School of Postgraduate, Universitas Gadjah Mada, Yogyakarta, Indonesia, STIKES Griya Husada Sumbawa, Sumbawa, Indonesia; Purwono S., Department of Chemical Engineering, Faculty of Engineering, Universitas Gadjah Mada, Yogyakarta, Indonesia; Harini R., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia		
12	Purwaningsih, Rina (57219270255); Sartohadi, Junun (24766831900); Samodra, Guruh (55053491600); Gomez, Cristopher (55636321858)	57219270255; 24766831900; 55053491600; 55636321858	Delineating a detailed mountain ecosystem using spatial statistics: A case study in Kodil Watershed, Menoreh-Sumbing Mountain, Central Java, Indonesia	Ecological Engineering and Environmental Technology	26	3	Purwaningsih R., Department of Environmental Science, The Graduate School, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Sartohadi J., Department of Soil Science, Faculty of Agriculture, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Samodra G., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Gomez C., Faculty of Maritime Science, Kobe University, Japan		
13	Basworo, Ariseto (59647603400); Ardyagarini, Levita (57455025400); Adiwibowo, Igoh Dayaning (59648058200); Az-Zahra, Zakia (59648058300); Putri, Nabila Parasati (59647830100); Anggarifita, Birta Ayu (59648279100); Akbar, Gantang (59648720600); Prameswari, Ade Galuh (59648720700); Dewi, Najma Ayu Kusuma (57222897829); Ramadhan, Luthfi Rahendra (58774808200); Suprabayu, Kendra Istya (59648720800); Wibowo, Sandy Budi (37006340500)	59647603400; 57455025400; 59648058200; 59648058300; 59647830100; 59648279100; 59648720600; 59648720700; 57222897829; 58774808200; 59648720800; 37006340500	Landform Analysis of Semarang Regency and Salatiga City Using Digital Elevation Model	AIP Conference Proceedings	3120	1	Basworo A., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Ardyagarini L., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Adiwibowo I.D., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Az-Zahra Z., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Putri N.P., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Anggarifita B.A., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Akbar G., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Prameswari A.G., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Dewi N.A.K., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Suprabayu, Kendra Istya, Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Wibowo, Sandy Budi, Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia	8th International Conference on Science and Technology, ICST 2022	7-8 September 2022
14	Wicaksono, Pramadiya (54279699900); Harahap, Setiawan Djody (57398312500); Kamal, Muhammad (55266523600); Kartika, Candra Sari Djati (57210153048)	54279699900; 57398312500; 55266523600; 57210153048	Comparison of corrected surface reflectance, principal component analysis, and kernel principal component analysis for seagrass percent cover mapping using Sentinel-2 based on various regression models	Proceedings of SPIE - The International Society for Optical Engineering	13264		Wicaksono P., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, 55281, Indonesia; Harahap S.D., Remote Sensing Master Program, Faculty of Geography, Universitas Gadjah Mada, 55281, Indonesia; Kamal M., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, 55281, Indonesia; Kartika C.S.D., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, 55281, Indonesia	Active and Passive Remote Sensing of Oceans, Seas, and Lakes 2024	2-4 December 2024

15	Asbi, A.M. (57202456648); Mardiatno, D. (15846165300); Ruslanjari, D. (56557040700)	57202456648; 15846165300; 56557040700	Spatial Modeling of Tidal Flood Hazard and Mitigation Efforts in the Coastal Area of Bandar Lampung City, Indonesia	International Journal of Geoinformatics	21	2	Asbi A.M., Doctoral Program of Environmental Science, Graduate School, Universitas Gadjah Mada, Indonesia, Department of Urban and Regional Planning, Faculty of Infrastructure and Regional Technology Institut Teknologi Sumatera, Indonesia; Mardiatno D., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Ruslanjari D., Master Program of Disaster Management, Graduate School, Universitas Gadjah Mada, Indonesia		
16	Rahman, Rahmat Nur (59728111800); Farda, Nur Mohammad (57188869324); Sopaheluwakan, Ardhasena (6506700584)	59728111800; 57188869324; 6506700584	Estimation of PM2.5 Concentration in DKI Jakarta from Sentinel-5P Imagery by Considering Meteorological Factors Using Random Forest Approach	BIO Web of Conferences	167		Rahman R.N., Gadjah Mada University, Yogyakarta, 55281, Indonesia; Farda N.M., Faculty of Geography, Gadjah Mada University, Yogyakarta, 55281, Indonesia; Sopaheluwakan A., Agency for Meteorology Climatology and Geophysics (BMKG), Indonesia	5th International Conference on Smart and Innovative Agriculture, ICoSIA 2024	23-24 October 2024
17	Nugraini, R.A. (58991225600); Sekaranom, A.B. (55979043800)	58991225600; 55979043800	Estimation of Above and Below Ground Carbon Stock in Baros Mangrove Conservation Area, Bantul Regency - Indonesia	IOP Conference Series: Earth and Environmental Science	1443	1	Nugraini R.A., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Bulaksumur, Sleman, Yogyakarta, 55281, Indonesia; Sekaranom A.B., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Bulaksumur, Sleman, Yogyakarta, 55281, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
18	Fahrezi, A. (58609707700); Danoedoro, P. (54083041300); Kamal, M. (55266523600)	58609707700; 54083041300; 55266523600	Comparison of Detailed Land Cover Mapping Based on SNI Classification Scheme using Conventional and Machine Learning Multispectral Classification	International Journal of Geoinformatics	21	2	Fahrezi A., Remote Sensing Graduate Study Program, Universitas Gadjah Mada, Indonesia; Danoedoro P., Geographic Information Science Department, Universitas Gadjah Mada, Indonesia; Kamal M., Geographic Information Science Department, Universitas Gadjah Mada, Indonesia		
19	Maliga, Iga (58029226800); Purwono, Suryo (6506448140); Endang Sutariningsih, Agnes (59557935800); Harini, Rika (57191892542)	58029226800; 6506448140; 59557935800; 57191892542	Potential Sustainability of Integrated Household Constructed Wetlands (IHCWS) implementation in small island as an effort to mitigate marine pollution due to greywater domestic wastewater (A case study in Bungin Island, Indonesia)	BIO Web of Conferences	155		Maliga I., Departement of Environmental Science, Universitas Gadjah Mada, Yogyakarta, Indonesia, STIKES Griya Husada Sumbawa, Sumbawa, Indonesia; Purwono S., Department of Chemical Engineering, Universitas Gadjah Mada, Yogyakarta, Indonesia; Endang Sutariningsih A., Departement of Environmental Science, Universitas Gadjah Mada, Yogyakarta, Indonesia; Harini R., Departement of Environmental Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	10th International Conference on Climate Change, ICCG 2024	6-8 November 2024
20	Lusiana, Vivi (59547339300); Alfana, Muhammad Arif Fahrudin (57202308070)	59547339300; 57202308070	Spatial autocorrelation analysis of noncommunicable diseases: unveiling hidden patterns and hotspots of hypertension in the Yogyakarta Special Region	E3S Web of Conferences	605		Lusiana V., Department of Environmental Geography, Faculty of Geography, Gadjah Mada University, Yogyakarta, Indonesia; Alfana M.A.F., Department of Environmental Geography, Faculty of Geography, Gadjah Mada University, Yogyakarta, Indonesia	9th International Conference on Energy, Environment, Epidemiology and Information System, ICENIS 2024	29-30 October 2024
21	Harwinanto, F.D.A. (59670044500); Adji, T.N. (54987826800)	59670044500; 54987826800	Changes in Groundwater Recharge in parts of Bantul Regency in 2010 and 2022	IOP Conference Series: Earth and Environmental Science	1443	1	Harwinanto F.D.A., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Adji T.N., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
22	Setiawan, Muhammad Anggri (57513490000); Winastuti, Ratih (57202450084); Hayat, Dimas Maula (57216287123); Putra, Boma Karunia Dwi (59731472300); Mardiatno, Djati (15846165300); Christanto, Nugroho (57202457584); Meilinarti (59537600200); Ngurah, Ida (59537740000)	57513490000; 57202450084; 57216287123; 59731472300; 15846165300; 57202457584; 59537600200; 59537740000	Contribution to the understanding of sediment transport during extreme flood event in Wei Laing watershed, East Nusa Tenggara, Indonesia	Soil and Water Research	20	2	Setiawan M.A., Department of Environmental Geography, Faculty of Geography, Gadjah Mada University, Yogyakarta, Indonesia, Center for Disaster Studies, Gadjah Mada University, Yogyakarta, Indonesia; Winastuti R., Center for Disaster Studies, Gadjah Mada University, Yogyakarta, Indonesia; Hayat D.M., Center for Disaster Studies, Gadjah Mada University, Yogyakarta, Indonesia; Putra B.K.D., Department of Environmental Geography, Faculty of Geography, Gadjah Mada University, Yogyakarta, Indonesia, Center for Disaster Studies, Gadjah Mada University, Yogyakarta, Indonesia; Mardiatno D., Department of Environmental Geography, Faculty of Geography, Gadjah Mada University, Yogyakarta, Indonesia; Christanto N., Department of Environmental Geography, Faculty of Geography, Gadjah Mada University, Yogyakarta, Indonesia, Center for Disaster Studies, Gadjah Mada University, Yogyakarta, Indonesia; Meilinarti, Yayasan PLAN International Indonesia, Pasar Minggu, Jakarta Selatan, Indonesia; Ngurah I., Yayasan PLAN International Indonesia, Pasar Minggu, Jakarta Selatan, Indonesia		
23	Kuncoro, Afiah Bening (59669555000); Harini, Rika (57191892542)	59669555000; 57191892542	Prediction of Ricefield Land Changes Using Cellular Automata and Rice Adequacy in Bantul Regency	IOP Conference Series: Earth and Environmental Science	1443	1	Kuncoro A.B., Department of Environmental Geography, Gadjah Mada University, Yogyakarta, Indonesia; Harini R., Department of Environmental Geography, Gadjah Mada University, Yogyakarta, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024

24	Saputra, Erlis (57218509053); Reinhart, Hilary (57200092088); Musthofa, Azis (57224354997); Rofi, Abdur (14054881300); Nu'mah, Azidatul Khairatin (59726413600); Saiddinullah, Adji (59725913200)	57218509053; 57200092088; 57224354997; 14054881300; 59726413600; 59725913200	The political ecology of disasters: The impact of knowledge/power on the responses to urban coastal disasters in Pekalongan, Indonesia	Geo: Geography and Environment	12	1	Saputra E., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Reinhart H., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Musthofa A., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Rofi A., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Nu'mah A.K., Graduate School on Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Saiddinullah A., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia		
25	Fadlillah, Lintang Nur (57190306267); Widyastuti, Margaretha (57195913207); Kim, Dong Hyeon (59679204200); Marfai, Muh Aris (22951320200)	57190306267; 57195913207; 59679204200; 22951320200	Modeling Seasonal Variations of Sediment Transport and Morphological Changes in Delta Ecosystem: A Case Study of the Wulan Delta, Indonesia	Journal of the Indonesian Tropical Animal Agriculture	30	1	Fadlillah L.N., Laboratory of Hydrology and Environmental Climatology, Faculty of Geography, Universitas Gadjah Mada Jl., Kaliurang, Sekip Utara, Bulaksumur Sinduadi, Sleman, Daerah Istimewa Yogyakarta, 55281, Indonesia; Widyastuti M., Laboratory of Hydrology and Environmental Climatology, Faculty of Geography, Universitas Gadjah Mada Jl., Kaliurang, Sekip Utara, Bulaksumur Sinduadi, Sleman, Daerah Istimewa Yogyakarta, 55281, Indonesia; Kim D.H., East Sea Environment Research Center, East Sea Research Institute, Korea Institute of Marine Science and Technology, 385 Haeyang-ro, Yeongdo-gu, Busan, South Korea; Marfai M.A., Laboratory of Environmental Geomorphology and Disaster Mitigation, _Faculty of Geography, Universitas Gadjah Mada Jl., Kaliurang, Sekip Utara, Bulaksumur Sinduadi, Sleman, Daerah Istimewa Yogyakarta, 55281, Indonesia, Geospatial Information Agency of Indonesia Jl., Raya Jakarta-bogor Km 46, Sentul, Cibinong, Bogor, Jawa Barat, 16911, Indonesia		
26	Cimaya, Dynasti Annisa (59647594600); Sudaryatno (57192949165); Rahardjo, Noorhadi (57205094259)	59647594600; 57192949165; 57205094259	The Analysis of the Water Recharge Area in Bogowonto Watershed	AIP Conference Proceedings	3120	1	Cimaya D.A., Department of Geography Information Science, University of Gadjah Mada, Special Region of Yogyakarta, Sleman, 55281, Indonesia; Sudaryatno, Department of Geography Information Science, University of Gadjah Mada, Special Region of Yogyakarta, Sleman, 55281, Indonesia; Rahardjo N., Department of Geography Information Science, University of Gadjah Mada, Special Region of Yogyakarta, Sleman, 55281, Indonesia	8th International Conference on Science and Technology, ICST 2022	7-8 September 2022
27	Marzuki (59490893000); Arjasakusuma, Sanjiwana (56940811200); Khakhim, Nurul (57188870923); Wicaksono, Pramadiya (54279699900); Farda, Nur Mohammad (57188869324); Utami, Nur Laila Eka (58848298100)	59490893000; 56940811200; 57188870923; 54279699900; 57188869324; 58848298100	Spectral-Spatial Deep Learning model for seaweed cultivation mapping using PlanetScope imagery in Pangkajene and Islands Regency	Maritime Technology and Research	7	2	Marzuki, Master of Remote Sensing, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Arjasakusuma S., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Khakhim N., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Wicaksono P., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Farda N.M., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Utami N.L.E., Bachelor in Cartography and Remote Sensing Study, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia		
28	Hermawan, Hannan Revi (59669547200); Azizah, Aldina Noer (59670097200); Widyarningsih, Denok (59670097300); Andhika, Dimas (58453037300); Karima, Faricha Nur (59670003300); Pahmi, Iskandar Kesuma (59669910100); Nataris, Nur Shabrina Lintang (59669728400); Viantami, Srani Riska (59670003400); Hizbaron, Dyah Rahmawati (36450403500)	59669547200; 59670097200; 59670097300; 58453037300; 59670003300; 59669910100; 59669728400; 59670003400; 36450403500	Flood Vulnerability Analysis in Banyumas Regency, Indonesia	IOP Conference Series: Earth and Environmental Science	1443	1	Hermawan H.R., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Azizah A.N., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Widyarningsih D., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Andhika D., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Karima F.N., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Pahmi I.K., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Nataris N.S.L., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Viantami S.R., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Hizbaron D.R., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
29	Lestari, Nova Dwi (59669956100); Marwasta, Djaka (57207844556)	59669956100; 57207844556	The Model of Traffic Congestion Disentangled in Bogor City	IOP Conference Series: Earth and Environmental Science	1443	1	Lestari N.D., Department of Environmental Geography, Faculty of Geography, University of Gadjah Mada, Indonesia; Marwasta D., Department of Environmental Geography, Faculty of Geography, University of Gadjah Mada, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024

30	Arjasakusuma, Sanjiwana (56940811200); Kusuma, Sandiaga Swahyu (57218876246)	56940811200; 57218876246	Assessment of Deep Learning Based Image Segmentation for Identifying Floating Net Cages from Very High-Resolution Capella Synthetic Aperture Radar (SAR) Data	Journal of the Indian Society of Remote Sensing	53	2	Arjasakusuma S., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Kusuma S.S., Master Program of Remote Sensing, Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia		
31	Putranto, A. (57222105871); Suharyadi, R. (57208470361); Haryono, E. (6508073148); Muta'ali, L. (58074142600)	57222105871; 57208470361; 6508073148; 58074142600	Landscape archaeology as a key concept of cultural resources management in Indonesia	IOP Conference Series: Earth and Environmental Science	1443	1	Putranto A., Department of Archaeology, Faculty of Cultural Science, Universitas Gadjah Mada, Yogyakarta, Indonesia, Doctoral Program in Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Suharyadi R., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Haryono E., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Muta'ali L., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
32	Widartono, B.S. (56119669700); Sasongko, R. (58849228300); Nasrulloh, M.F. (58873022500); Bone, M.N.A.P.R. (59670122000)	56119669700; 58849228300; 58873022500; 59670122000	Aerial Photography using Small Unmanned Aircraft for Night Activity Data Acquisition	IOP Conference Series: Earth and Environmental Science	1443	1	Widartono B.S., Department of Geography Information Sains, Universitas Gadjah Mada, Yogyakarta, Indonesia; Sasongko R., Department of Geography Information Sains, Universitas Gadjah Mada, Yogyakarta, Indonesia; Nasrulloh M.F., Department of Geography Information Sains, Universitas Gadjah Mada, Yogyakarta, Indonesia; Bone M.N.A.P.R., Geografi Indonesia Studio, Sleman, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
33	Nugroho, Hunggul Yudono Setio Hadi (57194607752); Indrajaya, Yonky (57189633934); Christanto, Nugroho (57202457584); Sudiana, Nana (6504442642); Setiawan, Ogi (57205433334); Hanindiyasari, Luthfi (57884113400); Savitri, Endang (57204823033); Wahyuningrum, Nining (57216288607); Nadhira, Nur Anisa (57224590303); Anjani, Novi (59556729600); Setyawati, Ferlinda Yuni (59557746600); Ningtlyas, Iswanti Rahayu (59556933700); Oktavian, Aditya Rico (59557746700); Della, Riska Syah (59557544100)	57194607752; 57189633934; 57202457584; 6504442642; 57205433334; 57884113400; 57204823033; 57216288607; 57224590303; 59556729600; 59557746600; 59556933700; 59557746700; 59557544100	Exploring the complex relationship of flood influences in Upper Serayu River Basin	IOP Conference Series: Earth and Environmental Science	1438	1	Nugroho H.Y.S.H., Research Center for Ecology and Ethnobiology, National Research and Innovation Agency, Bogor, Indonesia; Indrajaya Y., Research Center for Ecology and Ethnobiology, National Research and Innovation Agency, Bogor, Indonesia; Christanto N., Faculty of Geography, Gadjah Mada University, Yogyakarta, Indonesia; Sudiana N., Research Center for Environment and Clean Technology, National Research and Innovation Agency, Selatan, Tangerang, Indonesia; Setiawan O., Research Center for Ecology and Ethnobiology, National Research and Innovation Agency, Bogor, Indonesia; Hanindiyasari L., Research Center for Ecology and Ethnobiology, National Research and Innovation Agency, Bogor, Indonesia; Savitri E., Research Center for Ecology and Ethnobiology, National Research and Innovation Agency, Bogor, Indonesia; Wahyuningrum N., Research Center for Ecology and Ethnobiology, National Research and Innovation Agency, Bogor, Indonesia; Nadhira N.A., Geographic Information Systems Study Program, Department of Earth Technology, Vocational College, Gadjah Mada University, Yogyakarta, Indonesia; Anjani N., Geographic Information Systems Study Program, Department of Earth Technology, Vocational	2nd International Conference on Environmental Management: Leveraging Digitalization and Technological Advancements for a Greener Future, ICEM 2024	19-20 September 2024
34	Kumalawati, R. (57217221642); Yulianti, A. (57217221379); Raharjo, J.T. (58261601100); Rijanta (59669647200); Susanti, A. (57194505773); Saputra, E. (57218509053); Budiman, P.W. (58342992500); Pratomo, R.A. (57170611100); Murlawati, K.H. (57221473573); Danarto, W.P. (58406682000); Muhtar, G.A. (57226065129); Anggraini, R.N. (57879025100); Prasakti, Y. (59557122000)	57217221642; 57217221379; 58261601100; 59669647200; 57194505773; 57218509053; 58342992500; 57170611100; 57221473573; 58406682000; 57226065129; 57879025100; 59557122000	Identification of Potential Plantation Subsectors to Support the Development of the New Capital City in Kutai Kartanegara Regency	IOP Conference Series: Earth and Environmental Science	1443	1	Kumalawati R., Department of Geography, Lambung Mangkurat University, Faculty of Social and Political Sciences, Jl. H. Hasan Basry, Banjarmasin, Indonesia; Yulianti A., Department of Communication Science, Lambung Mangkurat University, Faculty of Social and Political Sciences, Jl. H. Hasan Basry, Banjarmasin, Indonesia; Raharjo J.T., Peatland and Mangrove Restoration Agency of Republic of Indonesia, Indonesia; Rijanta, Gadjah Mada University, Faculty of Geography, Jl. Bulaksumur, Yogyakarta, Indonesia; Susanti A., Gadjah Mada University, Faculty of Geography, Jl. Bulaksumur, Yogyakarta, Indonesia; Saputra E., Gadjah Mada University, Faculty of Geography, Jl. Bulaksumur, Yogyakarta, Indonesia; Budiman P.W., Badan Penelitian dan Pengembangan Daerah Provinsi Kalimantan Timur, Indonesia; Pratomo R.A., Institut Teknologi Kalimantan, Jurusan Teknik Sipil dan Perencanaan, Indonesia; Murlawati K.H., Ministry of Agrarian & Spatial Plan/National Land Agency, South Kalimantan, Banjarmasin, Indonesia; Danarto W.P., Department of Geography, Lambung Mangkurat University, Faculty of Social and Political Sciences, Jl. H. Hasan Basry, Banjarmasin, Indonesia; Muhtar G.A., Department of Geography, Lambung Mangkurat University, Faculty of Social and	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
35	Sudaryatno (57192949165); Putri, Lukmanda Indira (59728126100); Pamungkas, Linggar Putra (59728126200); Pratiwi, Tasya (57209799686); Siddiq, Marendra Syah Ainun (59669949100); Shalih, Osmar (57216130303)	57192949165; 59728126100; 59728126200; 57209799686; 59669949100; 57216130303	Multiscale Spatial Assessment of Determinant Factors of Drought Susceptibility: Study at Area of Central Java	BIO Web of Conferences	167		Sudaryatno, Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Putri L.I., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Pamungkas L.P., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Pratiwi T., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Siddiq M.S.A., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Shalih O., Badan Nasional Penanggulangan Bencana (BNPB), Jakarta, Indonesia	5th International Conference on Smart and Innovative Agriculture, ICoSIA 2024	23-24 October 2024

36	Insani, Anugrah Aditya (57577770200); Iqbal, Muhammad (57454987900); Yuna, Amanto Riswan (58872567100); Fadhliah, Shinta Khoiri (59648507200); Srihadini, Tuffahati Nadhifa (58823469600); Alfaretha, Adhelia Wida (59648507300); Putri, Ratih Fitria (55574444300)	57577770200; 57454987900; 58872567100; 59648507200; 58823469600; 59648507300; 55574444300	Spatio-temporal Analysis of Hemeroby Index in Tuntang Watershed, Indonesia	AIP Conference Proceedings	3120	1	Insani A.A., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Sleman, 55281, Indonesia; Iqbal M., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Sleman, 55281, Indonesia; Yuna A.R., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Sleman, 55281, Indonesia; Fadhliah S.K., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Sleman, 55281, Indonesia; Srihadini T.N., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Sleman, 55281, Indonesia; Alfaretha A.W., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Sleman, 55281, Indonesia; Putri R.F., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Sleman, 55281, Indonesia	8th International Conference on Science and Technology, ICST 2022	7-8 September 2022
37	Susilowati, Anindya Puteri Eka (59471197700); Rachmawati, Rini (56660543700); Rijanta, R. (6503893064)	59471197700; 56660543700; 6503893064	Smart village concept in Indonesia: ICT as determining factor	Heliyon	11	1	Susilowati A.P.E., Graduate Program on Regional Development, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Rachmawati R., Smart City, Village, and Region Research Group, Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia, Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Rijanta R., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia		
38	Putri, Tesya Paramita (59724226700); Retnowati, Arry (57209453032); Nugroho, Bayu Dwi Apri (56925142500); Maulana, Edwin (57193567433)	59724226700; 57209453032; 56925142500; 57193567433	Rainfall patterns and land use changes on temporal flood vulnerability in Purworejo Regency, Central Java, Indonesia	Journal of Degraded and Mining Lands Management	12	3	Putri T.P., Geoinformation Study for Disaster Management, The Graduate School, Universitas Gadjah Mada, Yogyakarta, Indonesia; Retnowati A., Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Nugroho B.D.A., Faculty of Agricultural Technology, Universitas Gadjah Mada, Yogyakarta, Indonesia, Research Center for Land Resources Management, Universitas Gadjah Mada, Yogyakarta, Indonesia; Maulana E., Research Center for Land Resources Management, Universitas Gadjah Mada, Yogyakarta, Indonesia		
39	Magiswari, Vabbereina J. (59354522700); Hidayati, Iswari N. (57196221238)	59354522700; 57196221238	Remote Sensing for Settlement Demand Projection and Availability Analysis in Sewon District	AIP Conference Proceedings	3120	1	Magiswari V.J., Department Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Hidayati I.N., Department Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	8th International Conference on Science and Technology, ICST 2022	7-8 September 2022
40	Harini, R. (57191892542); Rijanta, R. (6503893064); Pangaribowo, E.H. (57091660400); Putri, R.F. (55574444300); Sukri, I. (58913602700)	57191892542; 6503893064; 57091660400; 55574444300; 58913602700	Modeling the effects of land use change on agricultural carrying capacity and food security	Global Journal of Environmental Science and Management	11	2	Harini R., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Rijanta R., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Pangaribowo E.H., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Putri R.F., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Sukri I., Department of Geography, Faculty of Mathematics and Natural Sciences, Universitas Negeri Makassar, Makassar, Indonesia		
41	Suhendro, Indranova (57260809600); Agrol, Geri (57217007836); Naen, Gabriela Nogo (5737526800); Retnaningtyas Bunga (59737526800); Gurusinga, Muhammad Andriansyah (58751524100); Nurfiani, Dini (57192654194); Ayunda, Friska Putri (59737614700); Manullang, Robinsar Jogi Yoshua (59737702900); Tsuchiya, Noriyoshi (7102607068)	57260809600; 57217007836; 59737526800; 58751524100; 57192654194; 59737614700; 59737702900; 7102607068	The fate of an extremely phenocryst-rich magma in producing small sub-Plinian plumes during the 17th and 30th April 2024 eruption of Mt. Ruang (North Sulawesi, Indonesia): The role of clast density	Journal of Volcanology and Geothermal Research	463		Suhendro I., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia, Center for Disaster Studies (PSBA), Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Agrol G., Department of Geological Engineering, Faculty of Earth Sciences and Technology, Institut Teknologi Bandung, Bandung, 40132, Indonesia, of Environmental Studies, Tohoku University, Sendai, 980-8579, Japan; Naen G.N.R.B., Center for Regional Revitalization in Research and Education, Akita University, 1-1, Tegata Gakuenmachi, Akita, 010-8502, Japan; Gurusinga M.A., Center for Regional Revitalization in Research and Education, Akita University, 1-1, Tegata Gakuenmachi, Akita, 010-8502, Japan, Department of Geological Engineering, Faculty of Mineral Technology, Universitas Pembangunan Nasional "Veteran" Yogyakarta, Jl. Padjadjaran (Lingkar Utara), Condong Catur, Yogyakarta, Sleman, 55281, India; Nurfiani D., Research Center for Geological Disaster, National Research and Innovation Agency of the Republic of Indonesia (BRIN), Bandung, 40135, Indonesia; Ayunda F.P., PT Archi Indonesia, Toka Tinding Gold Mine, East Likupang, North Minahasa, North Sulawesi, Indonesia		

42	Talitha, Aisyah Nasywa (59669646900); El Ravi, Avra Abida (59669918400); Azahrah, Fatimah Nusanovi (59669823300); Badzlina, Schehana (59670105000); Annisa, Fannya Rachma (58872565500); Widyatmanti, Wirastuti (57188872075)	59669646900; 59669918400; 59669823300; 59670105000; 58872565500; 57188872075	Identification of Natural Infiltration Potential at Seputih Watershed	IOP Conference Series: Earth and Environmental Science	1443	1	Talitha A.N., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; El Ravi A.A., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Azahrah F.N., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Badzlina S., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Annisa F.R., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Widyatmanti W., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
43	Kondong, H. (59670194900); Kurniawan, A. (58716702500); Santosa, L.W. (57216289363)	59670194900; 58716702500; 57216289363	The conformity evaluation between land use and land capability: an insight of land planning in South Sorong	IOP Conference Series: Earth and Environmental Science	1443	1	Kondong H., Doctoral Program of Environmental Science, Gadjah Mada University, Indonesia; Kurniawan A., Faculty of Geography, Gadjah Mada University, Indonesia; Santosa L.W., Faculty of Geography, Gadjah Mada University, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
44	Sekaranom, A.B. (55979043800); Santosa, L.W. (57216289363); Musafirah, C. (59669674200); Tadubun, M.R. (59669585800); Nugraini, R.A. (58991225600)	55979043800; 57216289363; 59669674200; 59669585800; 58991225600	Rapid Assessment of Spatial Variation of Carbon Sequestration in Coastal Landscapes of Bantul Regency, Indonesia: Implications for Land Management and Climate Mitigation	IOP Conference Series: Earth and Environmental Science	1443	1	Sekaranom A.B., Environmental Science Study Program, Graduate School, Universitas Gadjah Mada, Yogyakarta, Indonesia, Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Santosa L.W., Environmental Science Study Program, Graduate School, Universitas Gadjah Mada, Yogyakarta, Indonesia, Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Musafirah C., Environmental Science Study Program, Graduate School, Universitas Gadjah Mada, Yogyakarta, Indonesia; Tadubun M.R., Environmental Science Study Program, Graduate School, Universitas Gadjah Mada, Yogyakarta, Indonesia; Nugraini R.A., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
45	Supardi, Fanisa Mutiasari (57988850800); Wibowo, Sandy Budi (37006340500)	57988850800; 37006340500	Developing the Weight of Evidence Method for Landslide Hazard Zonation	AIP Conference Proceedings	3120	1	Supardi F.M., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Wibowo S.B., GIS Laboratory, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	8th International Conference on Science and Technology, ICST 2022	7-8 September 2022
46	Susena, Yusuf (57359786800); Hadmoko, Danang Sri (24337927400); Wibowo, Sandy Budi (37006340500)	57359786800; 24337927400; 37006340500	Machine learning techniques on spatio-temporal data for landslide susceptibility assessment at Dieng Mountainous Region, Banjarnegara district, Central Java, Indonesia	Natural Hazards			Susena Y., Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Hadmoko D.S., Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Wibowo S.B., Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia		
47	Iqbal, Muhammad (57454987900); Susilo, Bowo (57191887786); Hizbaron, Dyah R. (36450403500)	57454987900; 57191887786; 36450403500	How Local Pollution and Transboundary Air Pollution Impact Air Quality in Jakarta?	Papers in Applied Geography	11	1	Iqbal M., Department of Geographic Information Science, Universitas Gadjah Mada, Yogyakarta, Indonesia; Susilo B., Department of Geographic Information Science, Universitas Gadjah Mada, Yogyakarta, Indonesia; Hizbaron D.R., Department of Environmental Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia		
48	Asrofi, Akhmad (59418853200); Giyarsih, Sri Rum (57191891077); Hadmoko, Danang Sri (24337927400)	59418853200; 57191891077; 24337927400	The tidal flood implications for territorial resilience in the coastal area of Sayung, Demak Indonesia	Multidisciplinary Science Journal	7	3	Asrofi A., National Resilience Science Program, Graduate School, Universitas Gadjah Mada, Yogyakarta, 55284, Indonesia; Giyarsih S.R., Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Hadmoko D.S., Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia		
49	Wulan, P.Y.N. (59673913200); Putri, R.F. (55574444300); Giyarsih, S.R. (57191891077)	59673913200; 55574444300; 57191891077	Industrial Activities Impacts on the Settlement Environmental Quality: A Case Study of Kwadungan Village, Kediri Regency, Indonesia	International Journal of Geoinformatics	21	2	Wulan P.Y.N., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Putri R.F., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Giyarsih S.R., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Indonesia		
50	Kricella, Pronika (57221908224); Danoedoro, Projo (54083041300); Wibowo, Sandy Budi (37006340500)	57221908224; 54083041300; 37006340500	Predicting the spatial distribution of salt-affected soil using Sentinel-2 in coastal area of Demak Regency	IOP Conference Series: Earth and Environmental Science	1438	1	Kricella P., Faculty of Geography, Universitas Gadjah Mada, Indonesia, Research Organization for Agriculture and Food, National Research and Innovation Agency, Indonesia; Danoedoro P., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Wibowo S.B., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Indonesia	2nd International Conference on Environmental Management: Leveraging Digitalization and Technological Advancements for a Greener Future, ICEM 2024	19-20 September 2024
51	Fatmawati, Nurariyih Desi (59648524100); Wibowo, Sandy Budi (37006340500)	59648524100; 37006340500	Distribution of Hydrological Flow on Agung and Semeru Volcanoes Using the Steepest Slope Method	AIP Conference Proceedings	3120	1	Fatmawati N.D., Geographic Information Science Department, Faculty of Geography, Gadjah Mada University, Yogyakarta, 55281, Indonesia; Wibowo S.B., Geographic Information Science Department, Faculty of Geography, Gadjah Mada University, Yogyakarta, 55281, Indonesia	8th International Conference on Science and Technology, ICST 2022	7-8 September 2022

52	Puspita, Ireto Bettie (57211621816); Kurniawan, Andri (58716702500); Marfai, Muh Aris (22951320200)	57211621816; 58716702500; 22951320200	Contribution of ICT Development to Disaster Risk Reduction from a Spatial Perspective: A Preliminary Literature Review	Journal of Disaster Research	20	1	Puspita I.B., Faculty of Geography, Universitas Gadjah Mada Bulaksumur, Yogyakarta, 55281, Indonesia, Department of Urban and Regional Planning, Institut Teknologi Nasional (Itenas), Bandung, Indonesia; Kurniawan A., Faculty of Geography, Universitas Gadjah Mada Bulaksumur, Yogyakarta, 55281, Indonesia; Marfai M.A., Faculty of Geography, Universitas Gadjah Mada Bulaksumur, Yogyakarta, 55281, Indonesia, Indonesia Geospatial Information Agency, Bogor, Indonesia		
53	Chairani, Maulidia Savira (59383894200); Musthofa, Aziz (57224354997); Wibisono, Hafidz (57216126597); Kurniawan, Andri (58716702500); Rijanta, R. (6503893064)	59383894200; 57224354997; 57216126597; 58716702500; 6503893064	The Potential Impact of Peri-Urbanisation to the Continuity of Agricultural Practices Surrounding Malang City, Indonesia: A Spatial Autocorrelation Analysis	BIO Web of Conferences	167		Chairani M.S., Graduate School on Regional Development, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Musthofa A., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Wibisono H., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Kurniawan A., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Rijanta R., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia	5th International Conference on Smart and Innovative Agriculture, ICoSIA 2024	23-24 October 2024
54	Firmansyah, Abdul Haris (59669742200); Subronto, Yani Wijayanti (6506502796); Maimunah, Siti (35956560000); Nurjani, Emilya (57190936650)	59669742200; 6506502796; 35956560000; 57190936650	The Effect of CO Emissions on Lung Vital Capacity in Vehicle Inspectors at the Transportation Department in Slawi	IOP Conference Series: Earth and Environmental Science	1443	1	Firmansyah A.H., Sekolah Pascasarjana, Universitas Gadjah Mada, Yogyakarta, Indonesia; Subronto Y.W., Faculty of Medicine, Public Health and Nursing, Universitas Gadjah Mada, Yogyakarta, Indonesia; Maimunah S., Ministry of Transportation of republic of Indonesia, Indonesia; Nurjani E., Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
55	Munawaroh (57210915982); Yogyanti, Galih Citra (58130748200); Syamsuri, Ulfa Aulia (59648066900); Kamal, Muhammad (55266523600); Widayani, Prima (57188879871); Arjasakusuma, Sanjiwana (56940811200)	57210915982; 58130748200; 59648066900; 55266523600; 57188879871; 56940811200	Mangrove Vegetation Mapping using Google Earth Engine, Open-Access Satellite Data, and Machine Learning	AIP Conference Proceedings	3120	1	Munawaroh, Faculty of Geography, Universitas Gadjah Mada, Special Region of Yogyakarta, 55281, Indonesia, Research and Innovation Agency of Republic of Indonesia, Jalan raya bogor km 46, Bogor, Indonesia; Yogyanti G.C., Faculty of Geography, Universitas Gadjah Mada, Special Region of Yogyakarta, 55281, Indonesia; Syamsuri U.A., Faculty of Geography, Universitas Gadjah Mada, Special Region of Yogyakarta, 55281, Indonesia; Kamal M., Faculty of Geography, Universitas Gadjah Mada, Special Region of Yogyakarta, 55281, Indonesia; Widayani P., Faculty of Geography, Universitas Gadjah Mada, Special Region of Yogyakarta, 55281, Indonesia; Arjasakusuma S., Faculty of Geography, Universitas Gadjah Mada, Special Region of Yogyakarta, 55281, Indonesia	8th International Conference on Science and Technology, ICST 2022	7-8 September 2022
56	Kurniawan, A. (57372228100); Khakhim, N. (57188870923); Wicaksono, P. (54279699900)	57372228100; 57188870923; 54279699900	Mapping of Nearshore Bathymetry Based on Random Forest Machine Learning in Kemujan Island Waters	International Journal of Geoinformatics	21	2	Kurniawan A., Coastal and Watershed Management Planning, Postgraduate Geography, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Khakhim N., Cartography and Remote Sensing, Department of Geography Information Science, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Wicaksono P., Cartography and Remote Sensing, Department of Geography Information Science, Faculty of Geography, Universitas Gadjah Mada, Indonesia		
57	Suhendro, Indranova (57260809600); Mohammad, T Fariz (59666396100); Lesmana, Rara Audery Dini (59666208000); Indrayani, Karenina Intan (59666965900); Nuraini, Kanthi (59666396200); Ahmad, Wijdan Annafi (59667154000); Partini, Aprilia (59666966000); Mashum, Ahmad Syarif (59665832200)	57260809600; 59666396100; 59666208000; 59666965900; 59666396200; 59667154000; 59666966000; 59665832200	Preliminary study on stratigraphy, petrology-geochemistry, eruption styles, and geomorphology of Merbabu volcano, Central Java, Indonesia: Implication for the volcanological hazards of an infrequently active volcano	Environmental Earth Sciences	84	5	Suhendro I., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Jl. Kaliurang, Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia, Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Mohammad T.F., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Jl. Kaliurang, Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia; Lesmana R.A.D., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Jl. Kaliurang, Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia; Indrayani K.I., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Jl. Kaliurang, Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia; Nuraini K., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Jl. Kaliurang, Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia; Ahmad W.A., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Jl. Kaliurang, Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia; Partini A., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Jl. Kaliurang, Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia; Mashum, Ahmad Syarif, Yogyakarta, Indonesia		
58	Suprayogi, S. (55604892600); Budiman, S. (58737209900); Setiachayandari, H.K. (58736012100)	55604892600; 58737209900; 58736012100	Indicating Water Purification Ecosystem Service through Water Quality Assessment in Jetis Suruh Artificial Retention Pond, Sleman Regency	IOP Conference Series: Earth and Environmental Science	1443	1	Suprayogi S., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Budiman S., Master's Program in Coastal Area and Watershed Management and Planning, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Setiachayandari H.K., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024

59	Alwi, Mulyadi (58752311500); Mutaqin, Bachtiar W. (55586337500); Marfai, Muh Aris (22951320200)	58752311500; 55586337500; 22951320200	Coastal management based on multi-hazard assessment in the very small islands of Karimun Jawa, Indonesia	Anthropocene Coasts	8	1	Alwi M., Coastal and Watershed Research Group, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Mutaqin B.W., Coastal and Watershed Research Group, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Marfai M.A., Coastal and Watershed Research Group, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Indonesian Geospatial Information Agency, Cibinong, Bogor, 16811, Indonesia		
60	Cahyadi, Ahmad (55979018700); Riyanto, Indra A. (59364852300); Ismayuni, Novia (57219988787); Wacano, Dhandhun (57200988373); Putra, Rakhmat D. (57223981175); Singgih, Akhmad (58825124800)	55979018700; 59364852300; 57219988787; 57200988373; 57223981175; 58825124800	Temporal Variation in the Water Quality Index of Baron Tropical Karst Spring, Gunungsewu Karst Area, Indonesia	Iraqi Geological Journal	58	1	Cahyadi A., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Riyanto I.A., Department of Geography Information Science, Faculty of Science, Technology, Engineering, and Mathematics, Universitas Maha Karya Asia, Yogyakarta, Indonesia; Ismayuni N., Digital Product and Services, Gridserve, Buckinghamshire, United Kingdom; Wacano D., Department of Environmental Engineering, Faculty of Civil Engineering and Planning, Universitas Islam Indonesia, Indonesia; Putra R.D., Magister of Environmental Management, Graduate School, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Singgih A., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia		
61	Insani, Anugrah Aditya (5757770200); Haryono, Eko (6508073148)	5757770200; 6508073148	Geodiversity hotspot and SWOT-TOWS-AHP assessment for regional geoconservation strategies in Kulon Progo Regency, Aspiring Jogja Geopark, Indonesia	International Journal of Geoheritage and Parks	13	1	Insani A.A., Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, 55284, Indonesia; Haryono E., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55284, Indonesia		
62	Azzahra, T.A. (59669915200); Widiyanto, D. (57210193531); Widiyastuti, D. (57207847319)	59669915200; 57210193531; 57207847319	Evaluation of Green Open Space in Creating Child-Friendly Play Spaces in Sumbawa District	IOP Conference Series: Earth and Environmental Science	1443	1	Azzahra T.A., Department of Development Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Widiyanto D., Department of Development Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Widiyastuti D., Department of Development Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
63	Ginting, B.V. (57219987944); Giyarsih, S.R. (57191891077); Putri, R.F. (55574444300)	57219987944; 57191891077; 55574444300	New Cities Development in Indonesia: A Case Study of Maja New City	IOP Conference Series: Earth and Environmental Science	1443	1	Ginting B.V., Faculty of Geography, Gadjah Mada University, Yogyakarta, Indonesia; Giyarsih S.R., Faculty of Geography, Gadjah Mada University, Yogyakarta, Indonesia; Putri R.F., Faculty of Geography, Gadjah Mada University, Yogyakarta, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
64	Widiastuti, Arum Sari (59669957000); Harini, Rika (57191892542)	59669957000; 57191892542	Value Chain Study of Pineapple Agricultural Production in Sempu Village, Ngancar District, Kediri Regency	IOP Conference Series: Earth and Environmental Science	1443	1	Widiastuti A.S., Faculty of Geography, Universitas Gadjah Mada, Indonesia; Harini R., Environmental Geography Department, Faculty of Geography, Universitas Gadjah Mada, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
65	Shibata, Shohei (58109139300); Naen, Gabriela Nogo Retnaningtyas Bunga (58184910100); Kaneda, Yasuaki (57222149216); Suhendro, Indranova (57260809600); Kusu, Chie (57194326815); Hasegawa, Takeshi (35221724200)	58109139300; 58184910100; 57222149216; 57260809600; 57194326815; 35221724200	Cooling timescale and process of welded facies of Youngest Toba Tuff, North Sumatra, Indonesia	IOP Conference Series: Earth and Environmental Science	1443	1	Shibata S., Department of Earth Sciences, Ibaraki University, Mito, Japan; Naen G.N.R.B., Research Center for Geological Disaster, National Research and Innovation Agency of Republic Indonesia (BRIN), Bandung, 40135, Indonesia; Kaneda Y., Department of Earth Sciences, Ibaraki University, Mito, Japan; Suhendro I., Department of Environmental Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, Indonesia; Kusu C., Department of Earth Sciences, Ibaraki University, Mito, Japan; Hasegawa T., Department of Earth Sciences, Ibaraki University, Mito, Japan	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
66	Kamal, M. (55266523600); Arjasakusuma, S. (56940811200); Alfardizi, M.S.U. (59711281200)	55266523600; 56940811200; 59711281200	Mapping of Rhizophora stylosa in the Karimun Jawa Mangrove Forest, Indonesia Using Spectral Reflectance Based on WorldView-2 Imagery	International Journal of Geoinformatics	21	3	Kamal M., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Arjasakusuma S., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Alfardizi M.S.U., Master of Science Program in Remote Sensing, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia		
67	Hermawan, Sekar Gading (59504793000); Suprayogi, Slamet (55604892600); Fadlillah, Lintang Nur (57190306267)	59504793000; 55604892600; 57190306267	Soil and Water Assessment Tool (SWAT) model for hydrological response analysis in the Gajahwong subwatershed, Yogyakarta, Indonesia	Journal of Degraded and Mining Lands Management	12	2	Hermawan S.G., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Suprayogi S., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Fadlillah L.N., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia		
68	Darumurti, Awang (58713214400); Baiquni, Muhammad (57224447304); Lele, Gabriel (57191032851)	58713214400; 57224447304; 57191032851	ADVANCE ENVIRONMENTAL POLICY BY IMPLEMENTING COLLABORATIVE GOVERNANCE AND TECHNOLOGY ON TOBACCO CONTROL IMPLEMENTATION IN KULONPROGO REGENCY	IOP Conference Series: Earth and Environmental Science	1475	1	Darumurti A., Department Governmental Studies, Faculty of Social and Political Science, Universitas Muhammadiyah Yogyakarta, Indonesia; Baiquni M., Faculty of Geography, Universitas Gadjah Mada, Indonesia; Lele G., Faculty of Social and Political Science, Universitas Gadjah Mada, Indonesia	1st International Conference on Environment, Sustainable, and Green Technology, ICESGT 2024	31-Aug-24

69	Kesetyaningsih, Tri Wulandari (56607303300); Kusbaryanto (57219337984); Widayani, Prima (57188879871); Listyaningrum, Noviyanti (57209449012)	56607303300; 57219337984; 57188879871; 57209449012	Influence of Rainfall and Logistic Factors on Dengue Hemorrhagic Fever Cases in Mountainous Areas in Yogyakarta, Indonesia	Bangladesh Journal of Medical Science	24	1	Kesetyaningsih T.W., Department of Parasitology, Faculty of Medicine and Health Sciences, Universitas Muhammadiyah Yogyakarta, Indonesia; Kusbaryanto, Universitas Muhammadiyah Yogyakarta, Indonesia; Widayani P., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Listyaningrum N., Center for Disaster Studies, Faculty of Geography, Universitas Gadjah Mada, Indonesia		
70	Susilo, B. (57191887786); Widaningrum, N.A. (59670009900)	57191887786; 59670009900	Spatial Analysis and Assessment of The Impact of Regional Border Transportation Corridor on Land Use: A Case Study of Yogyakarta-Surakarta Transportation Corridor	IOP Conference Series: Earth and Environmental Science	1443	1	Susilo B., Geographic Information Science Department, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Widaningrum N.A., Cartography and Remote Sensing Study Program, Geographic Information Science Department, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
71	Suherningtyas, I.A. (57222612426); Pitoyo, A.J. (56868648100); Widayani, P. (57188879871)	57222612426; 56868648100; 57188879871	Bibliometric analysis of economic resilience to disaster studies in 2004-2023 using VOSviewer	IOP Conference Series: Earth and Environmental Science	1462	1	Suherningtyas I.A., Doctoral Program in Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia, Program in Geography, Faculty of Sains and Technology, Universitas Amikom Yogyakarta, Yogyakarta, Indonesia; Pitoyo A.J., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia, Center for Population and Policy Studies, Universitas Gadjah Mada, Yogyakarta, Indonesia; Widayani P., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	2nd International Conference on Anthropocene, Global Environmental Change and Powerful Geography, ICoAGPG 2024	10-Aug-24
72	Mardiatno, Djati (15846165300); Das, Sayantan (59670196600); Hasegawa, Takeshi (35221724200); Triyanti, Annisa (57193811195); Lin, Tsung-Yi (55467798100); Melati, Dian Nuraini (57073789100); Moatty, Anabelle (57193406711); Htun, Kyaw Zaya (59670196700)	15846165300; 59670196600; 35221724200; 57193811195; 55467798100; 57073789100; 57193406711; 59670196700	Preface: The 6th International Conference on Environmental Resources Management (ICERM) 2024	IOP Conference Series: Earth and Environmental Science	1443	1	Mardiatno D., Environmental Geography Department, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Das S., Department of Geography, Dum Dum Motijheel College, Kolkata, India; Hasegawa T., Department of Earth Sciences, Ibaraki University, Japan; Triyanti A., Copernicus Institute of Sustainable Development, Utrecht University, Netherlands; Lin T.-Y., Department of Geology, National Taiwan Normal University, Taiwan; Melati D.N., Indonesia National Research and Innovation Agency, Indonesia; Moatty A., French National Center of Scientific Research, France; Htun K.Z., Yangon Technological University, Myanmar	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
73	Abolla, Natasha Belandina Cornelin (57218197890); Maulana, Edwin (57193567433); Setiawan, Muhammad Anggr (57513490000); Haryono, Eko (6508073148); Harini, Rika (57191892542); Sartohadi, Junun (24766831900); Putri, Retno Argian Pangesti (59183097500)	57218197890; 57193567433; 57513490000; 6508073148; 57191892542; 24766831900; 59183097500	Agricultural land optimization to supports sustainable shallow production on fluvial and structural landforms	Ecological Engineering and Environmental Technology	26	3	Abolla N.B.C., Doctoral Program in Environmental Science, Universitas Gadjah Mada, Indonesia; Maulana E., Doctoral Program in Environmental Science, Universitas Gadjah Mada, Indonesia; Setiawan M.A., Departemen of Geography and Environmental, Universitas Gadjah Mada, Indonesia; Haryono E., Departemen of Geography and Environmental, Universitas Gadjah Mada, Indonesia; Harini R., Departemen of Geography and Environmental, Universitas Gadjah Mada, Indonesia; Sartohadi J., Department of Soil, Universitas Gadjah Mada, Jl. Flora, Bulaksumur, Yogyakarta, 55281, Indonesia, Research Center of Land Resources Development, Universitas Gadjah Mada, Jl. Kuningan, Karang Malang, Yogyakarta, 55281, Indonesia; Putri R.A.P., Master of Disaster Management, Graduate School, Universitas Gadjah Mada, Indonesia		
74	Nur'aini, Anisa Octa (59553801400); Mutagin, Bachtiar W (55586337500)	59553801400; 55586337500	Morphometric and sediment characterization of beach cusps in connection to rip currents along Indonesia's Parangtritis coast	Journal of Earth System Science	134	1	Nur'aini A.O., Coastal and Watershed Research Group, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Mutagin B.W., Coastal and Watershed Research Group, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia		
75	Rahmawati, Emma (57505003000); Purwanto, Anang Dwi (56237008500); Suprapedi (7409587365); Wicaksono, Pramaditya (54279699900)	57505003000; 56237008500; 7409587365; 54279699900	Village-Owned Enterprises and Companies Spatial Mapping in Indonesia: Potential for Village Economic Development Through Corporate Social Responsibility (CSR)	International Journal of Innovation and Technology Management			Rahmawati E., National Research and Innovation Agency (BRIN), Jakarta, Indonesia; Purwanto A.D., National Research and Innovation Agency (BRIN), Jakarta, Indonesia; Suprapedi, National Research and Innovation Agency (BRIN), Jakarta, Indonesia; Wicaksono P., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia		
76	Amri, Ikhwani (57216288571); Giyarsih, Sri Rum (57191891077); Ruslanjari, Dina (56557040700)	57216288571; 57191891077; 56557040700	Enhancing tourism safety: an assessment of institutional preparedness for tsunami risk reduction in coastal destinations	Journal of Coastal Conservation	29	1	Amri I., Master of Disaster Management, The Graduate School of Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia, Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Giyarsih S.R., Master of Disaster Management, The Graduate School of Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Ruslanjari D., Master of Disaster Management, The Graduate School of Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia		
77	Alabshar, Nufi (58872146500); Giyarsih, Sri Rum (57191891077); Pitoyo, Agus Joko (56868648100)	58872146500; 57191891077; 56868648100	How Does The Motive of Migration Impact Migrants? The Perspective of Subjective Well-Being	Journal of Population and Social Studies	33		Alabshar N., The Graduate School, Universitas Gadjah Mada, Indonesia; Giyarsih S.R., The Graduate School, Universitas Gadjah Mada, Indonesia; Pitoyo A.J., The Graduate School, Universitas Gadjah Mada, Indonesia		

78	Qonita, Maryam (57216289043); Rachmawati, Rini (56660543700); Rijanta, R. (6503893064)	57216289043; 56660543700; 6503893064	Assessing Amsterdam's urban mobility through the lens of smart mobility goals	Case Studies on Transport Policy	20		Qonita M., Graduate Program on Regional Development, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Rachmawati R., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Rijanta R., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia		
79	Asmorowati (59668019000); Baiquni, Muhammad (57224447304); Santosa, Langgeng Wahyu (57216289363)	59668019000; 57224447304; 57216289363	Incorporating socioeconomic variables in coastal vulnerability assessment on the Southern Coast of Yogyakarta, Indonesia	Human and Ecological Risk Assessment	31	03-Apr	Asmorowati, Student of Doctoral Program in Geographical Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Baiquni M., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Santosa L.W., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia		
80	Hanindhiya, Tsamara (58672931600); Wibowo, Sandy Budi (37006340500)	58672931600; 37006340500	Spatial Modeling of Flood Inundation (CaseStudy: Kampung Pisang, Bintan Regency)	AIP Conference Proceedings	3120	1	Hanindhiya T., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Wibowo S.B., GIS Laboratory, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	8th International Conference on Science and Technology, ICST 2022	7-8 September 2022
81	Siddiq, M.S.A. (59669949100); Sudaryatno (57192949165); Purwanto, T.H. (57192945528)	59669949100; 57192949165; 57192945528	Use of remote sensing and Geographic Information System for mapping drought susceptibility in Boyolali Regency	IOP Conference Series: Earth and Environmental Science	1443	1	Siddiq M.S.A., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Sudaryatno, Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Purwanto T.H., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
82	Sumunar, A.A.K. (58736002400); Suprayogi, S. (55604892600); Santosa, S.H.M.B. (59674489800)	58736002400; 55604892600; 59674489800	Application of the HEC-RAS Model in Flood Modeling on the Code River Segment in Sewon District, Bantul Regency, Indonesia	International Journal of Geoinformatics	21	2	Sumunar A.A.K., Coastal and Watershed Management Planning, Universitas Gadjah Mada, Indonesia; Suprayogi S., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Santosa S.H.M.B., Department of Geography Information Science, Faculty of Geography, Universitas Gadjah Mada, Indonesia		
83	Arjasakusuma, Sanjiwana (56940811200); Khoirurizqi, Yusri (58775153600); Huwaida, Tsamarah (59532873300)	56940811200; 58775153600; 59532873300	Assessing the coherency of different El Niño events with vegetation health using time-series remote sensing data and wavelet coherency analysis in part of Southeast Asia	Remote Sensing Applications: Society and Environment	37		Arjasakusuma S., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Khoirurizqi Y., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Huwaida T., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Indonesia		
84	Yuhan, Risni Juliaeni (57204035076); Kutaneagarai, Pande Made (59669733500); Budiani, Sri Rahayu (24766351900)	57204035076; 59669733500; 24766351900	Clustering Of Stunting Prevalence with Gender Equality in Households Index and Socio-Demographic Variables In Regency/Cities Of Bali, West Nusa Tenggara And East Nusa Tenggara Provinces	IOP Conference Series: Earth and Environmental Science	1443	1	Yuhan R.J., The Graduate School, Universitas Gadjah Mada, Indonesia; Kutaneagarai P.M., The Graduate School, Universitas Gadjah Mada, Indonesia, Faculty of Cultural Sciences, Universitas Gadjah Mada, Indonesia; Budiani S.R., The Graduate School, Universitas Gadjah Mada, Indonesia, Faculty of Geography, Universitas Gadjah Mada, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
85	Kusumawardhani, E.E. (58823041600); Giyarsih, S.R. (57191891077); Sudrajat (58284949400)	58823041600; 57191891077; 58284949400	Development strategy of Klayar Beach Tourism Area, East Java, Indonesia as an effort to improve the environmental conditions of local community settlements	IOP Conference Series: Earth and Environmental Science	1443	1	Kusumawardhani E.E., Gadjah Mada University, Yogyakarta, Indonesia; Giyarsih S.R., Gadjah Mada University, Yogyakarta, Indonesia; Sudrajat, Gadjah Mada University, Yogyakarta, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
86	Ridwana, Riki (57209856919); Kamal, Muhammad (55266523600); Arjasakusuma, Sanjiwana (56940811200); Sugandi, Dede (56105107600); Sakti, Anjar Dimara (56943543400)	57209856919; 55266523600; 56940811200; 56105107600; 56943543400	Bibliometric Computation Mapping Analysis of Publication Machine and Deep Learning for Food Crops Mapping using VOSviewer	Journal of Advanced Research in Applied Sciences and Engineering Technology	50	2	Ridwana R., Doctoral Program in Geographical Sciences, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia, Mapping Survey and Geographic Information Study Program, Faculty of Social Sciences Education, Universitas Pendidikan Indonesia, Jl. Dr. Setiabudhi No. 229, Bandung, Indonesia; Kamal M., Departement of Geography Information Science, Faculty of Geography, Universitas Gadjah Mada, Bulaksumur, Yogyakarta, 55281, Indonesia, Central for Environmental Studies, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Arjasakusuma S., Departement of Geography Information Science, Faculty of Geography, Universitas Gadjah Mada, Bulaksumur, Yogyakarta, 55281, Indonesia; Sugandi D., Mapping Survey and Geographic Information Study Program, Faculty of Social Sciences Education, Universitas Pendidikan Indonesia, Jl. Dr. Setiabudhi No. 229, Bandung, Indonesia; Sakti A.D., Remote Sensing and Geographic Information Science Research Group, Faculty of Earth Sciences and Technology, Institut Teknologi Bandung, Bandung, 40132, Indonesia		
87	Sari, Suci Purnama (59693985700); Suprayogi, Slamet (55604892600); Budiman, Satrio (58737209900)	59693985700; 55604892600; 58737209900	HEC-RAS-BASED URBAN FLOOD SIMULATION FOR ENHANCING MITIGATION SCENARIOS IN THE GAJAHWONG RIVER, INDONESIA	Geographia Technica	20	1	Sari S.P., Coastal Area and Watershed Management and Planning, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Suprayogi S., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Budiman S., Coastal Area and Watershed Management and Planning, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia		

88	Cahyadi, Ahmad (55979018700); Riyanto, Indra Agus (59364852300)	55979018700; 59364852300	Temporal Variation of Nitrate Concentrations in Karst Spring in the Western Part of the Gunungsewu Karst Area, Java Island, Indonesia; تقلبات في تركيز نترات المياه الجوفية في الجزء الغربي من منطقة كارست غونجسيفو، جزيرة إندونيسيا	Baghdad Science Journal	22	1	Cahyadi A., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Riyanto I.A., Geographic Information Science Study Program, Faculty of Science, Technology, Engineering and Mathematics, Mahakarya Asia University, Yogyakarta, Indonesia		
89	Malawani, Mukhamad Ngainul (56237671300); Handayani, Tiara (57216288867); Estiono, Meru Sigit (58825130600); Hamdani, Agus Jaiz (59670205100); Abidin, Imam Alief Naufal (59670110800); Pratiwi, Dinda (59670110900)	56237671300; 57216288867; 58825130600; 59670205100; 59670110800; 59670110900	Community response following a major volcanic eruption: the cases of Samalas 1257 and Tambora 1815	IOP Conference Series: Earth and Environmental Science	1443	1	Malawani M.N., Universitas Gadjah Mada, Yogyakarta, Indonesia; Handayani T., Universitas Pendidikan Indonesia, Bandung, Indonesia; Estiono M.S., Universitas Gadjah Mada, Yogyakarta, Indonesia; Hamdani A.J., Universitas Gadjah Mada, Yogyakarta, Indonesia; Abidin I.A.N., Universitas Gadjah Mada, Yogyakarta, Indonesia; Pratiwi D., Universitas Gadjah Mada, Yogyakarta, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
90	Azizah, A.N. (57190939594); Widyastuti, M. (57195913207); Fadlillah, L.N. (57190306267)	57190939594; 57195913207; 57190306267	Springs Water Quality Analysis in Kejajar District, Wonosobo Regency Using Water Quality Index	IOP Conference Series: Earth and Environmental Science	1443	1	Azizah A.N., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Widyastuti M., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Fadlillah L.N., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
91	Suhendro, Indranova (57260809600); Harijoko, Agung (6505951335); Wibowo, Haryo Edi (56518009400); Naen, Gabriela Nogo Retnaningtyas Bunga (58184910100); Agrolu, Geri (57217007836); Nurfiani, Dini (57192654194); Mutagin, Bachtiar Wahyu (55586337500); Sobaruddin, Dyan Primana (57837430800)	57260809600; 6505951335; 56518009400; 58184910100; 57217007836; 57192654194; 55586337500; 57837430800	Timing, process, and origin of the alkaline magmas beneath Satonda volcano (Lesser Sunda Arc, Indonesia): evidence of magma mush disruption and mobilization	Bulletin of Volcanology	87	3	Suhendro I., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Jl. Kaliurang, Sekip utara, Bulaksumur, Yogyakarta, 55281, Indonesia, Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Harijoko A., Department of Geological Engineering, Faculty of Engineering, Universitas Gadjah Mada, Jl. Grafika No. 2, Yogyakarta, 55281, Indonesia; Wibowo H.E., Department of Geological Engineering, Faculty of Engineering, Universitas Gadjah Mada, Jl. Grafika No. 2, Yogyakarta, 55281, Indonesia; Naen G.N.R.B., Research Center for Geological Disaster, National Research and Innovation Agency of the Republic of Indonesia (BRIN), Bandung, 40135, Indonesia; Agrolu G., Graduate School of Environmental Studies, Tohoku University, Sendai, 980-8579, Japan, Department of Geological Engineering, Faculty of Earth Sciences and Technology, Institut Teknologi Bandung, Bandung, 40132, Indonesia; Nurfiani D., Research Center for Geological Disaster, National Research and Innovation Agency of the Republic of Indonesia (BRIN), Bandung, 40135, Indonesia; Mutagin B.W., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Jl. Kaliurang, Sekip utara, Bulaksumur, Yogyakarta, 55281, Indonesia		
92	Kusuma, Sandiaga Swahyu (57218876246); Danoedoro, Projo (54083041300); Farda, Nur Mohammad (57188869324)	57218876246; 54083041300; 57188869324	Identification Of Land Subsidence Rate and Spatial Distribution Pattern Changes Using Envisat ASAR and Sentinel 1, Case Study: Semarang City and Its Surrounding Areas	AIP Conference Proceedings	3120	1	Kusuma S.S., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia; Danoedoro P., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia; Farda N.M., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia	8th International Conference on Science and Technology, ICST 2022	7-8 September 2022
93	Fu, Yao (55743898900); Asis, Maruja M.B. (6602306484); Sukamdi (7409558553); Zhou, Xiaochen (57209219019); Jordan, Lucy P. (43261524800)	55743898900; 6602306484; 7409558553; 57209219019; 43261524800	A Life Course Approach to Examine Cumulative Impacts of Parental Migration on Children's Psychological Well-Being and Education in Southeast Asia	Developmental Psychology			Fu Y., Department of Applied Social Sciences, The Hong Kong Polytechnic University, Hong Kong; Asis M.M.B., Scalabrini Migration Center, Quezon City, Philippines; Sukamdi, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Zhou X., Department of Social Work and Social Administration, The University of Hong Kong, Hong Kong; Jordan L.P., Social Work and Human Services, College of Arts, Society and Education, James Cook University, Australia		
94	Wicaksono, Pramadiya (54279699900); Maishella, Amanda (57218713401); Ramadhan (58872567600)	54279699900; 57218713401; 58872567600	Capturing the dynamics of aboveground carbon stock in intertidal seagrass meadows using Sentinel-2 time-series imagery	Remote Sensing Applications: Society and Environment	38		Wicaksono P., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Maishella A., Marine Science Program, Biological and Environmental Science and Engineering Division (BESE), King Abdullah University of Science and Technology (KAUST), Thuwal, 23955-6900, Saudi Arabia, Blue Carbon Research Group, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Ramadhan, Space4Good, The Hague, 2511CJ, Netherlands		
95	Chairani, Maulidia Savira (59383894200); Rijanta, R. (6503893064); Kurniawan, Andri (59906488300)	59383894200; 6503893064; 59906488300	Spatial Autocorrelation Analysis of Village Development in East Java: Clustering Patterns Based on the Village Development Index (IDM)	IOP Conference Series: Earth and Environmental Science	1443	1	Chairani M.S., Graduate School on Regional Development, Faculty of Geography, Yogyakarta, Indonesia; Rijanta R., Department of Development Geography, Faculty of Geography, Yogyakarta, Indonesia; Kurniawan A., Department of Development Geography, Faculty of Geography, Yogyakarta, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024

96	Purwaningsih, Rina (57219270255); Sartohadi, Junun (24766831900); Samodra, Guruh (55053491600); Gomez, Cristopher (55636321858)	57219270255; 24766831900; 55053491600; 55636321858	Delineating a detailed mountain ecosystem using spatial statistics: A case study in Kodil Watershed, Menoreh-Sumbing Mountain, Central Java, Indonesia	Ecological Engineering and Environmental Technology	26	3	Purwaningsih R., Department of Environmental Science, The Graduate School, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Sartohadi J., Department of Soil Science, Faculty of Agriculture, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Samodra G., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Gomez C., Faculty of Maritime Science, Kobe University, Japan		
97	Basworo, Ariseto (59647603400); Ardyagarini, Levita (57455025400); Adiwibowo, Igoh Dayaning (59648058200); Az-Zahra, Zakia (59648058300); Putri, Nabila Parasati (59647830100); Anggarifita, Birta Ayu (59648279100); Akbar, Gantang (59648720600); Prameswari, Ade Galuh (59648720700); Dewi, Najma Ayu Kusuma (57222897829); Ramadhan, Luthfi Rahendra (58774808200); Suprabayu, Kendra Istya (59648720800); Wibowo, Sandy Budi (37006340500)	59647603400; 57455025400; 59648058200; 59648058300; 59647830100; 59648279100; 59648720600; 59648720700; 57222897829; 58774808200; 59648720800; 37006340500	Landform Analysis of Semarang Regency and Salatiga City Using Digital Elevation Model	AIP Conference Proceedings	3120	1	Basworo A., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Ardyagarini L., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Adiwibowo I.D., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Az-Zahra Z., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Putri N.P., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Anggarifita B.A., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Akbar G., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Prameswari A.G., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Dewi N.A.K., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Sandy Budi (37006340500)	8th International Conference on Science and Technology, ICST 2022	7-8 September 2022
98	Wicaksono, Pramaditya (54279699900); Harahap, Setiawan Djody (57398312500); Kamal, Muhammad (55266523600); Kartika, Candra Sari Djati (57210153048)	54279699900; 57398312500; 55266523600; 57210153048	Comparison of corrected surface reflectance, principal component analysis, and kernel principal component analysis for seagrass percent cover mapping using Sentinel-2 based on various regression models	Proceedings of SPIE - The International Society for Optical Engineering	13264		Wicaksono P., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, 55281, Indonesia; Harahap S.D., Remote Sensing Master Program, Faculty of Geography, Universitas Gadjah Mada, 55281, Indonesia; Kamal M., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, 55281, Indonesia; Kartika C.S.D., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, 55281, Indonesia	Active and Passive Remote Sensing of Oceans, Seas, and Lakes 2024	2-4 December 2024
99	Rahman, Rahmat Nur (59728111800); Farda, Nur Mohammad (5718869324); Sopaheluwakan, Ardasena (6506700584)	59728111800; 5718869324; 6506700584	Estimation of PM2.5 Concentration in DKI Jakarta from Sentinel-5P Imagery by Considering Meteorological Factors Using Random Forest Approach	BIO Web of Conferences	167		Rahman R.N., Gadjah Mada University, Yogyakarta, 55281, Indonesia; Farda N.M., Faculty of Geography, Gadjah Mada University, Yogyakarta, 55281, Indonesia; Sopaheluwakan A., Agency for Meteorology Climatology and Geophysics (BMKG), Indonesia	5th International Conference on Smart and Innovative Agriculture, ICoSIA 2024	23-24 October 2024
100	Nugraini, R.A. (58991225600); Sekaranom, A.B. (55979043800)	58991225600; 55979043800	Estimation of Above and Below Ground Carbon Stock in Baros Mangrove Conservation Area, Bantul Regency - Indonesia	IOP Conference Series: Earth and Environmental Science	1443	1	Nugraini R.A., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Bulaksumur, Sleman, Yogyakarta, 55281, Indonesia; Sekaranom A.B., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Bulaksumur, Sleman, Yogyakarta, 55281, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICFRM 2024	24 September 2024
101	Fahrezi, A. (58609707700); Danoedoro, P. (54083041300); Kamal, M. (55266523600)	58609707700; 54083041300; 55266523600	Comparison of Detailed Land Cover Mapping Based on SNI Classification Scheme using Conventional and Machine Learning Multispectral Classification	International Journal of Geoinformatics	21	2	Fahrezi A., Remote Sensing Graduate Study Program, Universitas Gadjah Mada, Indonesia; Danoedoro P., Geographic Information Science Department, Universitas Gadjah Mada, Indonesia; Kamal M., Geographic Information Science Department, Universitas Gadjah Mada, Indonesia		
102	Maliga, Iga (58029226800); Purwono, Suryo (6506448140); Endang Sutariningsih, Agnes (59557935800); Harini, Rika (57191892542)	58029226800; 6506448140; 59557935800; 57191892542	Potential Sustainability of Integrated Household Constructed Wetlands (IHCWS) implementation in small island as an effort to mitigate marine pollution due to greywater domestic wastewater (A case study in Bungin Island, Indonesia)	BIO Web of Conferences	155		Maliga I., Departement of Environmental Science, Universitas Gadjah Mada, Yogyakarta, Indonesia, STIKES Griya Husada Sumbawa, Sumbawa, Indonesia; Purwono S., Department of Chemical Engineering, Universitas Gadjah Mada, Yogyakarta, Indonesia; Endang Sutariningsih A., Departement of Environmental Science, Universitas Gadjah Mada, Yogyakarta, Indonesia; Harini R., Departement of Environmental Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	10th International Conference on Climate Change, ICCC 2024	6-8 November 2024
103	Cahyadi, Ahmad (55979018700); Haryono, Eko (6508073148); Adji, Tjahyo Nugroho (54987826800); Widyastuti, Margaretha (57195913207)	55979018700; 6508073148; 54987826800; 57195913207	Dynamics of Underground River Development by Allogenic Recharge in the Tropical Gunungsewu Karst Area, Indonesia	Iraqi Journal of Science	66	4	Cahyadi A., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Haryono E., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Adji T.N., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Widyastuti M., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Indonesia		
104	Lusiana, Vivi (59547339300); Alfana, Muhammad Arif Fahrudin (57202308070)	59547339300; 57202308070	Spatial autocorrelation analysis of noncommunicable diseases: unveiling hidden patterns and hotspots of hypertension in the Yogyakarta Special Region	E3S Web of Conferences	605		Lusiana V., Department of Environmental Geography, Faculty of Geography, Gadjah Mada University, Yogyakarta, Indonesia; Alfana M.A.F., Department of Environmental Geography, Faculty of Geography, Gadjah Mada University, Yogyakarta, Indonesia	9th International Conference on Energy, Environment, Epidemiology and Information System, ICENIS 2024	29-30 October 2024

105	Saputra, Erlis (57218509053); Reinhart, Hilary (57200092088); Musthofa, Azis (57224354997); Rofi, Abdur (14054881300); Nu'mah, Azidatul Khairatin (59726413600); Saiddinullah, Adji (59725913200)	57218509053; 57200092088; 57224354997; 14054881300; 59726413600; 59725913200	The political ecology of disasters: The impact of knowledge/power on the responses to urban coastal disasters in Pekalongan, Indonesia	Geo: Geography and Environment	12	1	Saputra E., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Reinhart H., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Musthofa A., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Rofi A., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Nu'mah A.K., Graduate School on Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Saiddinullah A., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia		
106	Fadlillah, Lintang Nur (57190306267); Widyastuti, Margaretha (57195913207); Kim, Dong Hyeon (59679204200); Marfai, Muh Aris (22951320200)	57190306267; 57195913207; 59679204200; 22951320200	Modeling Seasonal Variations of Sediment Transport and Morphological Changes in Delta Ecosystem: A Case Study of the Wulan Delta, Indonesia	Journal of the Indonesian Tropical Animal Agriculture	30	1	Fadlillah L.N., Laboratory of Hydrology and Environmental Climatology, Faculty of Geography, Universitas Gadjah Mada Jl., Kaliurang, Sekip Utara, Bulaksumur Sinduadi, Sleman, Daerah Istimewa Yogyakarta, 55281, Indonesia; Widyastuti M., Laboratory of Hydrology and Environmental Climatology, Faculty of Geography, Universitas Gadjah Mada Jl., Kaliurang, Sekip Utara, Bulaksumur Sinduadi, Sleman, Daerah Istimewa Yogyakarta, 55281, Indonesia; Kim D.H., East Sea Environment Research Center, East Sea Research Institute, Korea Institute of Marine Science and Technology, 385 Haeyang-ro, Yeongdo-gu, Busan, South Korea; Marfai M.A., Laboratory of Environmental Geomorphology and Disaster Mitigation, _Faculty of Geography, Universitas Gadjah Mada Jl., Kaliurang, Sekip Utara, Bulaksumur Sinduadi, Sleman, Daerah Istimewa Yogyakarta, 55281, Indonesia, Geospatial Information Agency of Indonesia Jl., Raya Jakarta-bogor Km 46, Sentul, Cibinong, Bogor, Jawa Barat, 16911, Indonesia		
107	Cimaya, Dynasti Annisa (59647594600); Sudaryatno (57192949165); Rahardjo, Noorhadi (57205094259)	59647594600; 57192949165; 57205094259	The Analysis of the Water Recharge Area in Bogowonto Watershed	AIP Conference Proceedings	3120	1	Cimaya D.A., Departement of Geography Information Science, University of Gadjah Mada, Special Region of Yogyakarta, Sleman, 55281, Indonesia; Sudaryatno, Departement of Geography Information Science, University of Gadjah Mada, Special Region of Yogyakarta, Sleman, 55281, Indonesia; Rahardjo N., Departement of Geography Information Science, University of Gadjah Mada, Special Region of Yogyakarta, Sleman, 55281, Indonesia	8th International Conference on Science and Technology, ICST 2022	7-8 September 2022
108	Lestari, Nova Dwi (59669956100); Marwasta, Djaka (57207844556)	59669956100; 57207844556	The Model of Traffic Congestion Disentangled in Bogor City	IOP Conference Series: Earth and Environmental Science	1443	1	Lestari N.D., Department of Environmental Geography, Faculty of Geography, University of Gadjah Mada, Indonesia; Marwasta D., Department of Environmental Geography, Faculty of Geography, University of Gadjah Mada, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
109	Hermawan, Hannan Revi (59669547200); Azizah, Aldina Noer (57190939594); Widyaniingsih, Denok (59670097300); Andhika, Dimas (58453037300); Karima, Faricha Nur (59670003300); Pahmi, Iskandar Kesuma (59669910100); Nataris, Nur Shabrina Lintang (59669728400); Viantami, Srani Riska (59670003400); Hizbaron, Dyah Rahmawati (36450403500)	59669547200; 57190939594; 59670097300; 58453037300; 59670003300; 59669910100; 59669728400; 59670003400; 36450403500	Flood Vulnerability Analysis in Banyumas Regency, Indonesia	IOP Conference Series: Earth and Environmental Science	1443	1	Hermawan H.R., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Azizah A.N., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Widyaniingsih D., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Andhika D., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Nataris N.S.L., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Viantami S.R., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Hizbaron D.R., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
110	Arjasakusuma, Sanjiwana (56940811200); Kusuma, Sandiaga Swahyu (57218876246)	56940811200; 57218876246	Assessment of Deep Learning Based Image Segmentation for Identifying Floating Net Cages from Very High-Resolution Capella Synthetic Aperture Radar (SAR) Data	Journal of the Indian Society of Remote Sensing	53	2	Arjasakusuma S., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Kusuma S.S., Master Program of Remote Sensing, Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia		

111	Putranto, A. (57222105871); Suharyadi, R. (57208470361); Haryono, E. (6508073148); Muta'ali, L. (58074142600)	57222105871; 57208470361; 6508073148; 58074142600	Landscape archaeology as a key concept of cultural resources management in Indonesia	IOP Conference Series: Earth and Environmental Science	1443	1	Putranto A., Department of Archaeology, Faculty of Cultural Science, Universitas Gadjah Mada, Yogyakarta, Indonesia, Doctoral Program in Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Suharyadi R., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Haryono E., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Muta'ali L., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
112	Putri, Tesya Paramita (57197847834); Retnowati, Ary (57209453032); Nugroho, Bayu Dwi Apri (56925142500); Maulana, Edwin (57193567433)	57197847834; 57209453032; 56925142500; 57193567433	Rainfall patterns and land use changes on temporal flood vulnerability in Purworejo Regency, Central Java, Indonesia	Journal of Degraded and Mining Lands Management	12	3	Putri T.P., Geoinformation Study for Disaster Management, The Graduate School, Universitas Gadjah Mada, Yogyakarta, Indonesia; Retnowati A., Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Nugroho B.D.A., Faculty of Agricultural Technology, Universitas Gadjah Mada, Yogyakarta, Indonesia, Research Center for Land Resources Management, Universitas Gadjah Mada, Yogyakarta, Indonesia; Maulana E., Research Center for Land Resources Management, Universitas Gadjah Mada, Yogyakarta, Indonesia		
113	Magiswari, Vabbereina J. (59354522700); Hidayati, Iswari N. (57196221238)	59354522700; 57196221238	Remote Sensing for Settlement Demand Projection and Availability Analysis in Sewon District	AIP Conference Proceedings	3120	1	Magiswari V.J., Department Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Hidayati I.N., Department Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	8th International Conference on Science and Technology, ICST 2022	7-8 September 2022
114	Harini, R. (57191892542); Rijanta, R. (6503893064); Pangaribowo, E.H. (57091660400); Putri, R.F. (55574444300); Sukri, I. (58913602700)	57191892542; 6503893064; 57091660400; 55574444300; 58913602700	Modeling the effects of land use change on agricultural carrying capacity and food security	Global Journal of Environmental Science and Management	11	2	Harini R., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Rijanta R., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Pangaribowo E.H., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Putri R.F., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Sukri I., Department of Geography, Faculty of Mathematics and Natural Sciences, Universitas Negeri Makassar, Makassar, Indonesia		
115	Kondong, H. (59670194900); Kurniawan, A. (57205101628); Santosa, L.W. (57216289363)	59670194900; 57205101628; 57216289363	The conformity evaluation between land use and land capability: an insight of land planning in South Sorong	IOP Conference Series: Earth and Environmental Science	1443	1	Kondong H., Doctoral Program of Environmental Science, Gadjah Mada University, Indonesia; Kurniawan A., Faculty of Geography, Gadjah Mada University, Indonesia; Santosa L.W., Faculty of Geography, Gadjah Mada University, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
116	Sekaranom, A.B. (55979043800); Santosa, L.W. (57216289363); Musafirah, C. (59669674200); Tadubun, M.R. (59669585800); Nugraini, R.A. (58991225600)	55979043800; 57216289363; 59669674200; 59669585800; 58991225600	Rapid Assessment of Spatial Variation of Carbon Sequestration in Coastal Landscapes of Bantul Regency, Indonesia: Implications for Land Management and Climate Mitigation	IOP Conference Series: Earth and Environmental Science	1443	1	Sekaranom A.B., Environmental Science Study Program, Graduate School, Universitas Gadjah Mada, Yogyakarta, Indonesia, Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Santosa L.W., Environmental Science Study Program, Graduate School, Universitas Gadjah Mada, Yogyakarta, Indonesia, Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Musafirah C., Environmental Science Study Program, Graduate School, Universitas Gadjah Mada, Yogyakarta, Indonesia; Tadubun M.R., Environmental Science Study Program, Graduate School, Universitas Gadjah Mada, Yogyakarta, Indonesia; Nugraini R.A., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
117	Susena, Yusuf (57359786800); Hadmoko, Danang Sn (24337927400); Wibowo, Sandy Budi (37006340500)	57359786800; 24337927400; 37006340500	Machine learning techniques on spatio-temporal data for landslide susceptibility assessment at Dieng Mountainous Region, Banjarnegara district, Central Java, Indonesia	Natural Hazards	121	8	Susena Y., Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Hadmoko D.S., Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Wibowo S.B., Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia		
118	Anindita, Rembanang (58824728700); Martono, Edhi (56464152800); Nurjani, Emilya (57190936650)	58824728700; 56464152800; 57190936650	Is urban heat island negatively correlated with green vegetation density and affects groundwater potential? A study in Depok, Sleman, Yogyakarta	IOP Conference Series: Earth and Environmental Science	1490	1	Anindita R., Faculty of Geography, Gadjah Mada University, Yogyakarta, Indonesia, Environmental Science Study Program, Graduate School, Gadjah Mada University, Yogyakarta, Indonesia; Martono E., Department of Plant Pests and Diseases, Faculty of Agriculture, Gadjah Mada University, Yogyakarta, Indonesia; Nurjani E., Environmental Geography Study Program, Faculty of Geography, Gadjah Mada University, Yogyakarta, Indonesia	11th International Conference on Sustainable Agriculture and Environment, ICSAE 2024	18-19 October 2024
119	Kricella, Pronika (57221908224); Danoedoro, Projo (54083041300); Wibowo, Sandy Budi (37006340500)	57221908224; 54083041300; 37006340500	Predicting the spatial distribution of salt-affected soil using Sentinel-2 in coastal area of Demak Regency	IOP Conference Series: Earth and Environmental Science	1438	1	Kricella P., Faculty of Geography, Universitas Gadjah Mada, Indonesia, Research Organization for Agriculture and Food, National Research and Innovation Agency, Indonesia; Danoedoro P., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Wibowo S.B., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Indonesia	2nd International Conference on Environmental Management: Leveraging Digitalization and Technological Advancements for a Greener Future, ICEM 2024	19-20 September 2024

120	Puspita, Iredo Bettie (57211621816); Kurniawan, Andri (59906488300); Marfai, Muh Aris (22951320200)	57211621816; 59906488300; 22951320200	Contribution of ICT Development to Disaster Risk Reduction from a Spatial Perspective: A Preliminary Literature Review	Journal of Disaster Research	20	1	Puspita I.B., Faculty of Geography, Universitas Gadjah Mada Bulaksumur, Yogyakarta, 55281, Indonesia, Department of Urban and Regional Planning, Institut Teknologi Nasional (Itenas), Bandung, Indonesia; Kurniawan A., Faculty of Geography, Universitas Gadjah Mada Bulaksumur, Yogyakarta, 55281, Indonesia; Marfai M.A., Faculty of Geography, Universitas Gadjah Mada Bulaksumur, Yogyakarta, 55281, Indonesia, Indonesia Geospatial Information Agency, Bogor, Indonesia		
121	Andita, A. (58872648900); Hidayati, N.I. (57196221238)	58872648900; 57196221238	Assessing CO2 Absorption of Urban Trees Using NDVI, SAVI, and MSARVI in Salatiga, Indonesia	International Journal of Geoinformatics	21	4	Andita A., Faculty of Geography, Universitas Gadjah Mada, Indonesia; Hidayati N.I., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Indonesia		
122	Chairani, Maulidia Savira (59383894200); Musthofa, Azis (57224354997); Wibisono, Hafidz (57216126597); Kurniawan, Andri (59906488300); Rijanta, R. (6503893064)	59383894200; 57224354997; 57216126597; 59906488300; 6503893064	The Potential Impact of Peri-Urbanisation to the Continuity of Agricultural Practices Surrounding Malang City, Indonesia: A Spatial Autocorrelation Analysis	BIO Web of Conferences	167		Chairani M.S., Graduate School on Regional Development, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Musthofa A., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Wibisono H., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Kurniawan A., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Rijanta R., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia	5th International Conference on Smart and Innovative Agriculture, ICoSIA 2024	23-24 October 2024
123	Kurniawan, A. (57372228100); Khakhim, N. (57188870923); Wicaksono, P. (54279699900)	57372228100; 57188870923; 54279699900	Mapping of Nearshore Bathymetry Based on Random Forest Machine Learning in Kemujan Island Waters	International Journal of Geoinformatics	21	2	Kurniawan A., Coastal and Watershed Management Planning, Postgraduate Geography, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Khakhim N., Cartography and Remote Sensing, Department of Geography Information Science, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Wicaksono P., Cartography and Remote Sensing, Department of Geography Information Science, Faculty of Geography, Universitas Gadjah Mada, Indonesia		
124	Alwi, Mulyadi (58752311500); Mutaqin, Bachtiar W. (55586337500); Marfai, Muh Aris (22951320200)	58752311500; 55586337500; 22951320200	Coastal management based on multi-hazard assessment in the very small islands of Karimunjawa, Indonesia	Anthropocene Coasts	8	1	Alwi M., Coastal and Watershed Research Group, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Mutaqin B.W., Coastal and Watershed Research Group, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Marfai M.A., Coastal and Watershed Research Group, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia, Indonesian Geospatial Information Agency, Cibinong, Bogor, 16911, Indonesia		
125	Dewanto, Bondan Galih (57217677368); Hadmoko, Danang Sri (24337927400); Ramadhani, Nurul Fitrah (58074411500); Julius, Admiral Musa (56943542700)	57217677368; 24337927400; 58074411500; 56943542700	Multitemporal satellite images for monitoring the volcanic activities and geothermal potential of Ternate Island's Gamalama Volcano, Indonesia's densest active volcanic island	Remote Sensing Applications: Society and Environment	38		Dewanto B.G., Faculty of Engineering, Universitas Gadjah Mada, Jl. Grafika No.2 Bulaksumur, Yogyakarta, 55281, Indonesia, Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia, Hazard and Risk Management Center of Excellent, Faculty of Engineering, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Hadmoko D.S., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Sekip Utara Jl. Kaliurang, Bulaksumur, Yogyakarta, 55281, Indonesia; Ramadhani N.F., Faculty of Geography, Muhammadiyah Surakarta University, Central Java, 57139, Indonesia; Julius A.M., Earthquake and Tsunami Center, Agency for Meteorology Climatology and Geophysics (BMKG), Jl. Angkasa 1 No.2, Jakarta, 10550, Indonesia		
126	Insani, Anugrah Aditya (57577770200); Haryono, Eko (6508073148)	57577770200; 6508073148	Geodiversity hotspot and SWOT-TOWS-AHP assessment for regional geoconservation strategies in Kulon Progo Regency, Aspiring Jogja Geopark, Indonesia	International Journal of Geoh Heritage and Parks	13	1	Insani A.A., Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, 55284, Indonesia; Haryono E., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55284, Indonesia		
127	Widiastuti, Arum Sari (59669957000); Harini, Rika (57191892542)	59669957000; 57191892542	Value Chain Study of Pineapple Agricultural Production in Sempu Village, Ngancar District, Kediri Regency	IOP Conference Series: Earth and Environmental Science	1443	1	Widiastuti A.S., Faculty of Geography, Universitas Gadjah Mada, Indonesia; Harini R., Environmental Geography Department, Faculty of Geography, Universitas Gadjah Mada, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
128	Shibata, Shohei (58109139300); Naen, Gabriela Nogo Retnaningtyas Bunga (58184910100); Kaneda, Yasuaki (57222149216); Suhendro, Indranova (57260809600); Kusu, Chie (57194326815); Hasegawa, Takeshi (35221724200)	58109139300; 58184910100; 57222149216; 57260809600; 57194326815; 35221724200	Cooling timescale and process of welded facies of Youngest Toba Tuff, North Sumatra, Indonesia	IOP Conference Series: Earth and Environmental Science	1443	1	Shibata S., Department of Earth Sciences, Ibaraki University, Mito, Japan; Naen G.N.R.B., Research Center for Geological Disaster, National Research and Innovation Agency of Republic Indonesia (BRIN), Bandung, 40135, Indonesia; Kaneda Y., Department of Earth Sciences, Ibaraki University, Mito, Japan; Suhendro I., Department of Environmental Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia, Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, Indonesia; Kusu C., Department of Earth Sciences, Ibaraki University, Mito, Japan; Hasegawa T., Department of Earth Sciences, Ibaraki University, Mito, Japan	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024

129	Istiana, Purwani (59915687500); Wicaksono, Pramadiya (54279699900)	59915687500; 54279699900	Bibliometric Analysis of Indonesian Journal of Geography from 2015-2022	Indonesian Journal of Geography	57	1	Istiana P., Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Wicaksono P., Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia		
130	Darumurti, Awang (58713214400); Baiquni, Muhammad (57224447304); Lele, Gabriel (57191032851)	58713214400; 57224447304; 57191032851	ADVANCE ENVIRONMENTAL POLICY BY IMPLEMENTING COLLABORATIVE GOVERNANCE AND TECHNOLOGY ON TOBACCO CONTROL IMPLEMENTATION IN KULONPROGO REGENCY	IOP Conference Series: Earth and Environmental Science	1475	1	Darumurti A., Department Governmental Studies, Faculty of Social and Political Science, Universitas Muhammadiyah Yogyakarta, Indonesia; Baiquni M., Faculty of Geography, Universitas Gadjah Mada, Indonesia; Lele G., Faculty of Social and Political Science, Universitas Gadjah Mada, Indonesia	1st International Conference on Environment, Sustainable, and Green Technology, ICESGT 2024	31 August 2024
131	Hermawan, Sekar Gading (59504793000); Suprayogi, Slamet (55604892600); Fadlillah, Lintang Nur (57190306267)	59504793000; 55604892600; 57190306267	Soil and Water Assessment Tool (SWAT) model for hydrological response analysis in the Gajahwong subwatershed, Yogyakarta, Indonesia	Journal of Degraded and Mining Lands Management	12	2	Hermawan S.G., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Suprayogi S., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Fadlillah L.N., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia		
132	Suhendro, Indranova (57260809600); Winastuti, Rathi (57202450084); Sari, Sistien Adhaena (57203172047); Setiawan, Muhammad Anggi (57513490000); Haryono, Eko (6508073148); Waskita, Taufik (57222901154); Rahim, Arionitahani Putri (57943731200); Ningrum, Rohima Wahyu (57211094562); Aries, Galih (59768739900); Suryanto, Wiwit (55872506000)	57260809600; 57202450084; 57203172047; 57513490000; 6508073148; 57222901154; 57943731200; 57211094562; 59768739900; 55872506000	Identifying the vulnerable landforms toward climate change-related hazards on small islands using geological-geomorphological and social approaches (Kei Kecil-Tual Carbonate Islands, Southeast Maluku, Indonesia)	Carbonates and Evaporites	40	2	Suhendro I., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Jl. Kaliurang, Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia, Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Winastuti R., Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Sari S.A., Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Setiawan M.A., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Jl. Kaliurang, Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia, Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Haryono E., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Jl. Kaliurang, Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia; Waskita T., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Jl. Kaliurang, Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia, Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Rahim A.P., Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Ningrum, Rohima Wahyu, Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Aries, Galih, Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Suryanto, Wiwit, Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia		
133	Gomez, Christopher (55636321858); Hadmoko, Danang Sri (24337927400)	55636321858; 24337927400	Application of LiDAR Differentiation and a Modified Savage-Hutter Model to Analyze Co-Seismic Landslides: A Case Study of the 2024 Noto Earthquake, Japan	Geosciences (Switzerland)	15	5	Gomez C., Laboratory of Sediment Hazards and Disaster Risks, Faculty of Oceanology, Kobe University, Kobe, 658-0022, Japan; Hadmoko D.S., Department of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia		
134	Asbi, A.M. (57202456648); Mardiatno, D. (15846165300); Ruslanjari, D. (56557040700)	57202456648; 15846165300; 56557040700	Tsunami Hazard Area Zonation Using Run-Up Modeling in the Coastal Area of Bandar Lampung City	IOP Conference Series: Earth and Environmental Science	1479	1	Asbi A.M., Environmental Science Doctoral Program, Graduate School, Universitas Gadjah Mada, Yogyakarta, Indonesia, Urban and Regional Planning Study Program, Faculty of Infrastructure and Regional Technology, Institut Teknologi Sumatera, South Lampung, Indonesia; Mardiatno D., Environmental Geography Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia, Centre for Environmental Studies, Universitas Gadjah Mada, Yogyakarta, Indonesia; Ruslanjari D., Disaster Management Study Program, Graduate School, Universitas Gadjah Mada, Yogyakarta, Indonesia	16th Aceh International Workshop and Expo on Sustainable Tsunami Disaster Recovery, AIWEST-DR 2024	8-9 November 2024
135	Amri, Ikhwani (57216288571); Giyarsih, Sri Rum (57191891077); Ruslanjari, Dina (56557040700)	57216288571; 57191891077; 56557040700	Enhancing tourism safety: an assessment of institutional preparedness for tsunami risk reduction in coastal destinations	Journal of Coastal Conservation	29	1	Amri I., Master of Disaster Management, The Graduate School of Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia, Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Giyarsih S.R., Master of Disaster Management, The Graduate School of Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Ruslanjari D., Master of Disaster Management, The Graduate School of Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia		
136	Alabshar, Nufi (58872146500); Giyarsih, Sri Rum (57191891077); Pitoyo, Agus Joko (56868648100)	58872146500; 57191891077; 56868648100	How Does The Motive of Migration Impact Migrants? The Perspective of Subjective Well-Being	Journal of Population and Social Studies	33		Alabshar N., The Graduate School, Universitas Gadjah Mada, Indonesia; Giyarsih S.R., The Graduate School, Universitas Gadjah Mada, Indonesia; Pitoyo A.J., The Graduate School, Universitas Gadjah Mada, Indonesia		
137	Asmorowati (59668019000); Baiquni, Muhammad (57224447304); Santosa, Langgeng Wahyu (57216289363)	59668019000; 57224447304; 57216289363	Incorporating socioeconomic variables in coastal vulnerability assessment on the Southern Coast of Yogyakarta, Indonesia	Human and Ecological Risk Assessment	31	3-4	Asmorowati, Student of Doctoral Program in Geographical Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Baiquni M., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Santosa L.W., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia		
138	Hanindhiya, Tsamara (58672931600); Wibowo, Sandy Budi (37006340500)	58672931600; 37006340500	Spatial Modeling of Flood Inundation (CaseStudy: Kampung Pisang, Bintan Regency)	AIP Conference Proceedings	3120	1	Hanindhiya T., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Wibowo S.B., GIS Laboratory, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	8th International Conference on Science and Technology, ICST 2022	7-8 September 2022

139	Sumunar, A.A.K. (58736002400); Suprayogi, S. (55604892600); Santosa, S.H.M.B. (59674489800)	58736002400; 55604892600; 59674489800	Application of the HEC-RAS Model in Flood Modeling on the Code River Segment in Sewon District, Bantul Regency, Indonesia	International Journal of Geoinformatics	21	2	Sumunar A.A.K., Coastal and Watershed Management Planning, Universitas Gadjah Mada, Indonesia; Suprayogi S., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Santosa S.H.M.B., Department of Geography Information Science, Faculty of Geography, Universitas Gadjah Mada, Indonesia		
140	Yuhan, Risni Juliaeni (57204035076); Kutaneagarai, Pande Made (59669733500); Budiani, Sri Rahayu (24766351900)	57204035076; 59669733500; 24766351900	Clustering Of Stunting Prevalence with Gender Equality in Households Index and Socio-Demographic Variables In Regency/Cities Of Bali, West Nusa Tenggara And East Nusa Tenggara Provinces	IOP Conference Series: Earth and Environmental Science	1443	1	Yuhan R.J., The Graduate School, Universitas Gadjah Mada, Indonesia; Kutaneagarai P.M., The Graduate School, Universitas Gadjah Mada, Indonesia, Faculty of Cultural Sciences, Universitas Gadjah Mada, Indonesia; Budiani S.R., The Graduate School, Universitas Gadjah Mada, Indonesia, Faculty of Geography, Universitas Gadjah Mada, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
141	Ridwana, Riki (57209856919); Kamal, Muhammad (55266523600); Arjasakusuma, Sanjiwana (56940811200); Sugandi, Dede (56105107600); Sakti, Anjar Dimara (56943543400)	57209856919; 55266523600; 56940811200; 56105107600; 56943543400	Bibliometric Computation Mapping Analysis of Publication Machine and Deep Learning for Food Crops Mapping using VOSviewer	Journal of Advanced Research in Applied Sciences and Engineering Technology	50	2	Ridwana R., Doctoral Program in Geographical Sciences, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia, Mapping Survey and Geographic Information Study Program, Faculty of Social Sciences Education, Universitas Pendidikan Indonesia, Jl. Dr. Setiabudi No. 229, Bandung, Indonesia; Kamal M., Departement of Geography Information Science, Faculty of Geography, Universitas Gadjah Mada, Bulaksumur, Yogyakarta, 55281, Indonesia, Central for Environmental Studies, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Arjasakusuma S., Departement of Geography Information Science, Faculty of Geography, Universitas Gadjah Mada, Bulaksumur, Yogyakarta, 55281, Indonesia; Sugandi D., Mapping Survey and Geographic Information Study Program, Faculty of Social Sciences Education, Universitas Pendidikan Indonesia, Jl. Dr. Setiabudi No. 229, Bandung, Indonesia; Sakti A.D., Remote Sensing and Geographic Information Science Research Group, Faculty of Earth Sciences and Technology, Institut Teknologi Bandung, Bandung, 40132, Indonesia		
142	Sari, Suci Purnama (58788743700); Suprayogi, Slamet (55604892600); Budiman, Satrio (58737209900)	58788743700; 55604892600; 58737209900	HEC-RAS-BASED URBAN FLOOD SIMULATION FOR ENHANCING MITIGATION SCENARIOS IN THE GAJAHWONG RIVER, INDONESIA	Geographia Technica	20	1	Sari S.P., Coastal Area and Watershed Management and Planning, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Suprayogi S., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Budiman S., Coastal Area and Watershed Management and Planning, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia		
143	Kintoro, Fachrurizal Sai (58074411400); Adj, Tjahyo Nugroho (54987826800); Widyastuti, Margaretha (57195913207)	58074411400; 54987826800; 57195913207	Land use changes and their impact on groundwater vulnerability's spatio-temporal conditions	Journal of Degraded and Mining Lands Management	12	2	Kintoro F.S., Faculty of Geography, Universitas Gadjah Mada, Sekip Utara, Sleman, Yogyakarta, Indonesia; Adj T.N., Faculty of Geography, Universitas Gadjah Mada, Sekip Utara, Sleman, Yogyakarta, Indonesia; Widyastuti M., Faculty of Geography, Universitas Gadjah Mada, Sekip Utara, Sleman, Yogyakarta, Indonesia		
144	Kaneda, Yasuaki (57222149216); Suhendro, Indranova (57260809600); Shibata, Shohei (58109139300); Naen, Gabriela Nogo Retnaningtyas Bunga (58184910100); Aka, Festus Tongwa (6602624313); Hasegawa, Takeshi (35221724200)	57222149216; 57260809600; 58109139300; 58184910100; 6602624313; 35221724200	Petrogenetic relationship of pre-caldera and caldera-forming magmas from Maninjau volcano, West Sumatera, Indonesia	IOP Conference Series: Earth and Environmental Science	1443	1	Kaneda Y., Department of Earth Sciences, Ibaraki University, Mito, Japan; Suhendro I., Department of Environmental Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia, Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, Indonesia; Shibata S., Department of Earth Sciences, Ibaraki University, Mito, Japan; Naen G.N.R.B., Research Center for Geological Disaster, National Research and Innovation Agency of Republic Indonesia (BRIN), Bandung, Indonesia; Aka F.T., Department of Earth Sciences, Ibaraki University, Mito, Japan; Hasegawa T., Department of Earth Sciences, Ibaraki University, Mito, Japan	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
145	Dhafita, Nadia Anindya (59669803500); Saputra, Erlis (57218509053); Sudrajat (58284949400)	59669803500; 57218509053; 58284949400	STUNTING DYNAMIC OF UNINTENDED PREGNANCY INCIDENT IN URBAN AREAS OF SALATIGA CITY	IOP Conference Series: Earth and Environmental Science	1443	1	Dhafita N.A., Regional Development Department, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Saputra E., Regional Development Department, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Sudrajat, Environmental Geography Department, Faculty of Geography, Universitas Gadjah Mada, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
146	Ekoriano, Mario (57211278329); Pitoyo, Agus Joko (56868648100); Nawawi (58096928500); Prasetyo, Yanu Ender (57209254099)	57211278329; 56868648100; 58096928500; 57209254099	Distribution and Contribution of Ethnic Groups on Fertility in Indonesia: Population Census Long Form and National Socio-economy Survey	Journal of Ecohumanism	4	1	Ekoriano M., School of Postgraduate, Universitas Gadjah Mada (UGM), Yogyakarta, Indonesia, Directorate of Policy, Human Development, Population, and Culture, National Research and Innovation Agency, Jakarta Pusat, Indonesia; Pitoyo A.J., Center Studies of Population and Policy, Universitas Gadjah Mada (UGM), Yogyakarta, Indonesia; Nawawi, Center of Population Research, National Research and Innovation Agency, Jakarta Pusat, Indonesia; Prasetyo Y.E., Center of Population Research, National Research and Innovation Agency, Jakarta Pusat, Indonesia		

147	Maliga, I. (58029226800); Purwono, S. (6506448140); Harini, R. (57191892542)	58029226800; 6506448140; 57191892542	Marine pollution in small island ecosystems and the impact of domestic wastewater	Global Journal of Environmental Science and Management	11	1	Maliga I., Department of Environmental Science, School of Postgraduate, Universitas Gadjah Mada, Yogyakarta, Indonesia, STIKES Griya Husada Sumbawa, Sumbawa, Indonesia; Purwono S., Department of Chemical Engineering, Faculty of Engineering, Universitas Gadjah Mada, Yogyakarta, Indonesia; Harini R., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia		
148	Asbi, A.M. (57202456648); Mardiatno, D. (15846165300); Ruslanjari, D. (56557040700)	57202456648; 15846165300; 56557040700	Spatial Modeling of Tidal Flood Hazard and Mitigation Efforts in the Coastal Area of Bandar Lampung City, Indonesia	International Journal of Geoinformatics	21	2	Asbi A.M., Doctoral Program of Environmental Science, Graduate School, Universitas Gadjah Mada, Indonesia, Department of Urban and Regional Planning, Faculty of Infrastructure and Regional Technology Institut Teknologi Sumatera, Indonesia; Mardiatno D., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Ruslanjari D., Master Program of Disaster Management, Graduate School, Universitas Gadjah Mada, Indonesia		
149	Harwinanto, F.D.A. (59670044500); Adji, T.N. (54987826800)	59670044500; 54987826800	Changes in Groundwater Recharge in parts of Bantul Regency in 2010 and 2022	IOP Conference Series: Earth and Environmental Science	1443	1	Harwinanto F.D.A., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Adji T.N., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
150	Setiawan, Muhammad Anggri (57513490000); Winastuti, Ratih (57202450084); Hayat, Dimas Maula (57216287123); Putra, Boma Karunia Dwi (59731472300); Mardiatno, Djati (15846165300); Christanto, Nugroho (57202457584); Meiliani (59537600200); Ngurah, Ida (59537740000)	57513490000; 57202450084; 57216287123; 59731472300; 15846165300; 57202457584; 59537600200; 59537740000	Contribution to the understanding of sediment transport during extreme flood event in Wei Laing watershed, East Nusa Tenggara, Indonesia	Soil and Water Research	20	2	Setiawan M.A., Department of Environmental Geography, Faculty of Geography, Gadjah Mada University, Yogyakarta, Indonesia, Center for Disaster Studies, Gadjah Mada University, Yogyakarta, Indonesia; Winastuti R., Center for Disaster Studies, Gadjah Mada University, Yogyakarta, Indonesia; Hayat D.M., Center for Disaster Studies, Gadjah Mada University, Yogyakarta, Indonesia; Putra B.K.D., Department of Environmental Geography, Faculty of Geography, Gadjah Mada University, Yogyakarta, Indonesia, Center for Disaster Studies, Gadjah Mada University, Yogyakarta, Indonesia; Mardiatno D., Department of Environmental Geography, Faculty of Geography, Gadjah Mada University, Yogyakarta, Indonesia; Christanto N., Department of Environmental Geography, Faculty of Geography, Gadjah Mada University, Yogyakarta, Indonesia, Center for Disaster Studies, Gadjah Mada University, Yogyakarta, Indonesia; Meiliani, Yayasan PLAN International Indonesia, Pasar Minggu, Jakarta Selatan, Indonesia; Ngurah I., Yayasan PLAN International Indonesia, Pasar Minggu, Jakarta Selatan, Indonesia		
151	Kuncoro, Afiah Bening (59669555000); Harini, Rika (57191892542)	59669555000; 57191892542	Prediction of Ricefield Land Changes Using Cellular Automata and Rice Adequacy in Bantul Regency	IOP Conference Series: Earth and Environmental Science	1443	1	Kuncoro A.B., Department of Environmental Geography, Gadjah Mada University, Yogyakarta, Indonesia; Harini R., Department of Environmental Geography, Gadjah Mada University, Yogyakarta, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
152	Marzuki (59490893000); Arjasakusuma, Sanjiwana (56940811200); Khakhim, Nurul (57188870923); Wicaksono, Pramadiya (54279699900); Farda, Nur Mohammad (57188869324); Utami, Nur Laila Eka (58848298100)	59490893000; 56940811200; 57188870923; 54279699900; 57188869324; 58848298100	Spectral-Spatial Deep Learning model for seaweed cultivation mapping using PlanetScope imagery in Pangkajene and Islands Regency	Maritime Technology and Research	7	2	Marzuki, Master of Remote Sensing, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Arjasakusuma S., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Khakhim N., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Wicaksono P., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Farda N.M., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Utami N.L.E., Bachelor in Cartography and Remote Sensing Study, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia		
153	Widartono, B.S. (56119669700); Sasongko, R. (58849228300); Nasrulloh, M.F. (58873022500); Bone, M.N.A.P.R. (59670122000)	56119669700; 58849228300; 58873022500; 59670122000	Aerial Photography using Small Unmanned Aircraft for Night Activity Data Acquisition	IOP Conference Series: Earth and Environmental Science	1443	1	Widartono B.S., Department of Geography Information Sains, Universitas Gadjah Mada, Yogyakarta, Indonesia; Sasongko R., Department of Geography Information Sains, Universitas Gadjah Mada, Yogyakarta, Indonesia; Nasrulloh M.F., Department of Geography Information Sains, Universitas Gadjah Mada, Yogyakarta, Indonesia; Bone M.N.A.P.R., Geografi Indonesia Studio, Sleman, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024

154	Sudaryatno (57192949165); Putri, Lukmanda Indira (59728126100); Pamungkas, Linggar Putra (59728126200); Pratiwi, Tasya (57209799686); Siddiq, Marendra Syah Ainun (59669949100); Shalih, Osmar (57216130303)	57192949165; 59728126100; 59728126200; 57209799686; 59669949100; 57216130303	Multiscale Spatial Assessment of Determinant Factors of Drought Susceptibility: Study at Area of Central Java	BIO Web of Conferences	167		Sudaryatno, Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Putri L.I., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Pamungkas L.P., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Pratiwi T., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Siddiq M.S.A., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Shalih O., Badan Nasional Penanggulangan Bencana (BNPB), Jakarta, Indonesia	5th International Conference on Smart and Innovative Agriculture, ICoSIA 2024	23-24 October 2024
155	Yogafanny, E. (57205437970); Annurhutami, F. (58968733900); Utami, S. (54391849700); Hermawan, S.G. (59504793000); Rahim, A.P. (57943731200); Rahmadana, A.D.W. (57486224200); Christanto, N. (57202457584); Setiawan, M.A. (57513490000)	57205437970; 58968733900; 54391849700; 59504793000; 57943731200; 57486224200; 57202457584; 57513490000	Community-Based Conservation in Perwitosari Spring, Gondangan, Sleman, Indonesia	IOP Conference Series: Earth and Environmental Science	1486	1	Yogafanny E., Environmental Engineering Department, Faculty of Mineral Technology, Universitas Pembangunan Nasional Veteran Yogyakarta, Yogyakarta, Indonesia; Annurhutami F., Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, Indonesia; Utami S., Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, Indonesia; Hermawan S.G., Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, Indonesia; Rahim A.P., Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, Indonesia; Rahmadana A.D.W., Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, Indonesia; Sains Information Geography, Universitas Maha Karya Asia, Yogyakarta, Indonesia; Christanto N., Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, Indonesia, Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Setiawan M.A., Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, Indonesia, Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	7th International Conference on Earth Science, Mineral and Energy, ICEMINE 2024	24 October 2024
156	Insani, Anugrah Aditya (57577770200); Iqbal, Muhammad (57454987900); Yuna, Amanto Riswan (58872567100); Fadhliah, Shinta Khoiri (59648507200); Srihadini, Tuffahati Nadhifa (58823469600); Alfaretha, Adhella Wida (59648507300); Putri, Ratih Fitria (55574444300)	57577770200; 57454987900; 58872567100; 59648507200; 58823469600; 59648507300; 55574444300	Spatio-temporal Analysis of Hemeroby Index in Tuntang Watershed, Indonesia	AIP Conference Proceedings	3120	1	Insani A.A., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Sleman, 55281, Indonesia; Iqbal M., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Sleman, 55281, Indonesia; Yuna A.R., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Sleman, 55281, Indonesia; Fadhliah S.K., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Sleman, 55281, Indonesia; Srihadini T.N., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Sleman, 55281, Indonesia; Alfaretha A.W., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Sleman, 55281, Indonesia; Putri R.F., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Sleman, 55281, Indonesia	8th International Conference on Science and Technology, ICST 2022	7-8 September 2022
157	Susilowati, Anindya Puteri Eka (59471197700); Rachmawati, Rini (56660543700); Rijanta, R. (6503893064)	59471197700; 56660543700; 6503893064	Smart village concept in Indonesia: ICT as determining factor	Heliyon	11	1	Susilowati A.P.E., Graduate Program on Regional Development, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Rachmawati R., Smart City, Village, and Region Research Group, Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia, Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Rijanta R., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia		

158	Suhendro, Indranova (57260809600); Agrol, Geri (57217007836); Naen, Gabriela Nogo Retnaningtyas Bunga (58184910100); Gurusinga, Muhammad Andriansyah (58751524100); Nurfiani, Dini (57192654194); Ayunda, Friska Putri (59737614700); Manullang, Robinsar Jogi Yoshua (59737702900); Tsuchiya, Noriyoshi (7102607068)	57260809600; 57217007836; 58184910100; 58751524100; 57192654194; 59737614700; 59737702900; 7102607068	The fate of an extremely phenocryst-rich magma in producing small sub-Plinian plumes during the 17th and 30th April 2024 eruption of Mt. Ruang (North Sulawesi, Indonesia): The role of clast density	Journal of Volcanology and Geothermal Research	463		Suhendro I., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia, Center for Disaster Studies (PSBA), Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Agrol G., Department of Geological Engineering, Faculty of Earth Sciences and Technology, Institut Teknologi Bandung, Bandung, 40132, Indonesia, of Environmental Studies, Tohoku University, Sendai, 980-8579, Japan; Naen G.N.R.B., Center for Regional Revitalization in Research and Education, Akita University, 1-1, Tegata Gakuenmachi, Akita, 010-8502, Japan; Gurusinga M.A., Center for Regional Revitalization in Research and Education, Akita University, 1-1, Tegata Gakuenmachi, Akita, 010-8502, Japan, Department of Geological Engineering, Faculty of Mineral Technology, Universitas Pembangunan Nasional "Veteran" Yogyakarta, Jl. Padjadjaran (Lingkar Utara), Condong Catur, Yogyakarta, Sleman, 55281, India; Nurfiani D., Research Center for Geological Disaster, National Research and Innovation Agency of the Republic of Indonesia (BRIN), Bandung, 40135, Indonesia; Ayunda F.P., PT Archi Indonesia, Toka Tindung Gold Mine, East Likupang, North Minahasa, North Sulawesi, Indonesia		
159	Widaryoko, Nanang (58739616000); Sukamdi, Sukamdi (59862601500); Pitoyo, Agus Joko (56868648100)	58739616000; 59862601500; 56868648100	The economic and poverty impact of migration: is repeated migration better than one-way migration?	Cogent Social Sciences	11	1	Widaryoko N., The Graduate School, Universitas Gadjah Mada (UGM), Yogyakarta, Indonesia; Sukamdi S., Faculty of Geography, Universitas Gadjah Mada (UGM), Yogyakarta, Indonesia; Pitoyo A.J., Faculty of Geography, Universitas Gadjah Mada (UGM), Yogyakarta, Indonesia		
160	Talitha, Aisyah Nasywa (59669646900); El Ravi, Avra Abida (59669918400); Azahrah, Fatimah Nusanovi (59669823300); Badzlina, Schehana (59670105000); Annisa, Fannya Rachma (58872565500); Widyatmanti, Wirastuti (57188872075)	59669646900; 59669918400; 59669823300; 59670105000; 58872565500; 57188872075	Identification of Natural Infiltration Potential at Seputih Watershed	IOP Conference Series: Earth and Environmental Science	1443	1	Talitha A.N., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; El Ravi A.A., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Azahrah F.N., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Badzlina S., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Annisa F.R., Cartography and Remote Sensing Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Widyatmanti W., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
161	Supardi, Fanisa Mutiasari (57988850800); Wibowo, Sandy Budi (37006340500)	57988850800; 37006340500	Developing the Weight of Evidence Method for Landslide Hazard Zonation	AIP Conference Proceedings	3120	1	Supardi F.M., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Wibowo S.B., GIS Laboratory, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	8th International Conference on Science and Technology, ICST 2022	7-8 September 2022
162	Iqbal, Muhammad (57454987900); Susilo, Bowo (57191887786); Hizbaron, Dyah R. (36450403500)	57454987900; 57191887786; 36450403500	How Local Pollution and Transboundary Air Pollution Impact Air Quality in Jakarta?	Papers in Applied Geography	11	1	Iqbal M., Department of Geographic Information Science, Universitas Gadjah Mada, Yogyakarta, Indonesia; Susilo B., Department of Geographic Information Science, Universitas Gadjah Mada, Yogyakarta, Indonesia; Hizbaron D.R., Department of Environmental Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia		
163	Asrofi, Akhmad (59418853200); Giyarsih, Sri Rum (57191891077); Hadmoko, Danang Sri (24337927400)	59418853200; 57191891077; 24337927400	The tidal flood implications for territorial resilience in the coastal area of Sayung, Demak Indonesia	Multidisciplinary Science Journal	7	3	Asrofi A., National Resilience Science Program, Graduate School, Universitas Gadjah Mada, Yogyakarta, 55284, Indonesia; Giyarsih S.R., Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Hadmoko D.S., Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia		
164	Wulan, P.Y.N. (59673913200); Putri, R.F. (55574444300); Giyarsih, S.R. (57191891077)	59673913200; 55574444300; 57191891077	Industrial Activities Impacts on the Settlement Environmental Quality: A Case Study of Kwadungan Village, Kediri Regency, Indonesia	International Journal of Geoinformatics	21	2	Wulan P.Y.N., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Putri R.F., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Giyarsih S.R., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Indonesia		
165	Fatmawati, Nurariyih Desi (59648524100); Wibowo, Sandy Budi (37006340500)	59648524100; 37006340500	Distribution of Hydrological Flow on Agung and Semeru Volcanoes Using the Steepest Slope Method	AIP Conference Proceedings	3120	1	Fatmawati N.D., Geographic Information Science Department, Faculty of Geography, Gadjah Mada University, Yogyakarta, 55281, Indonesia; Wibowo S.B., Geographic Information Science Department, Faculty of Geography, Gadjah Mada University, Yogyakarta, 55281, Indonesia	8th International Conference on Science and Technology, ICST 2022	7-8 September 2022
166	Firmansyah, Abdul Haris (59669742200); Subronto, Yanni Wijayanti (6506502796); Maimunah, Siti (35956560000); Nurjani, Emilya (57190936650)	59669742200; 6506502796; 35956560000; 57190936650	The Effect of CO Emissions on Lung Vital Capacity in Vehicle Inspectors at the Transportation Department in Slawi	IOP Conference Series: Earth and Environmental Science	1443	1	Firmansyah A.H., Sekolah Pascasarjana, Universitas Gadjah Mada, Yogyakarta, Indonesia; Subronto Y.W., Faculty of Medicine, Public Health and Nursing, Universitas Gadjah Mada, Yogyakarta, Indonesia; Maimunah S., Ministry of Transportation of republic of Indonesia, Indonesia; Nurjani E., Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024

167	Munawaroh (57210915982); Yogyanti, Galih Citra (58130748200); Syamsuri, Ulfa Aulia (59648066900); Kamal, Muhammad (55266523600); Widayani, Prima (57188879871); Arjasakusuma, Sanjiwana (56940811200)	57210915982; 58130748200; 59648066900; 55266523600; 57188879871; 56940811200	Mangrove Vegetation Mapping using Google Earth Engine, Open- Access Satellite Data, and Machine Learning	AIP Conference Proceedings	3120	1	Munawaroh, Faculty of Geography, Universitas Gadjah Mada, Special Region of Yogyakarta, 55281, Indonesia, Research and Innovation Agency of Republic of Indonesia, Jalan raya bogor km 46, Bogor, Indonesia; Yogyanti G.C., Faculty of Geography, Universitas Gadjah Mada, Special Region of Yogyakarta, 55281, Indonesia; Syamsuri U.A., Faculty of Geography, Universitas Gadjah Mada, Special Region of Yogyakarta, 55281, Indonesia; Kamal M., Faculty of Geography, Universitas Gadjah Mada, Special Region of Yogyakarta, 55281, Indonesia; Widayani P., Faculty of Geography, Universitas Gadjah Mada, Special Region of Yogyakarta, 55281, Indonesia; Arjasakusuma S., Faculty of Geography, Universitas Gadjah Mada, Special Region of Yogyakarta, 55281, Indonesia	8th International Conference on Science and Technology, ICST 2022	7-8 September 2022
168	Suhendro, Indranova (57260809600); Mohammad, T Fariz (59666396100); Lesmana, Rara Audery Dini (59666208000); Indrayani, Karenina Intan (59666965900); Nuraini, Kanthi (59666396200); Ahmad, Wijdan Annafi (59667154000); Partini, Aprilia (59666966000); Mashum, Ahmad Syarif (59665832200)	57260809600; 59666396100; 59666208000; 59666965900; 59666396200; 59667154000; 59666966000; 59665832200	Preliminary study on stratigraphy, petrology-geochemistry, eruption styles, and geomorphology of Merbabu volcano, Central Java, Indonesia: Implication for the volcanological hazards of an infrequently active volcano	Environmental Earth Sciences	84	5	Suhendro I., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Jl. Kaliurang, Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia, Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Mohammad T.F., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Jl. Kaliurang, Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia; Lesmana R.A.D., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Jl. Kaliurang, Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia; Indrayani K.I., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Jl. Kaliurang, Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia; Nuraini K., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Jl. Kaliurang, Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia; Ahmad W.A., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Jl. Kaliurang, Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia; Partini A., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Jl. Kaliurang, Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia		
169	Suprayogi, S. (55604892600); Budiman, S. (58737209900); Setiacaahyandari, H.K. (58736012100)	55604892600; 58737209900; 58736012100	Indicating Water Purification Ecosystem Service through Water Quality Assessment in Jetis Suruh Artificial Retention Pond, Sleman Regency	IOP Conference Series: Earth and Environmental Science	1443	1	Suprayogi S., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Budiman S., Master's Program in Coastal Area and Watershed Management and Planning, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Setiacaahyandari H.K., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
170	Cahyadi, Ahmad (55979018700); Riyanto, Indra A. (59364852300); Ismayuni, Novia (57219988787); Wacano, Dhandhun (57200988373); Putra, Rakhmat D. (57223981175); Singgih, Akhmad (58825124800)	55979018700; 59364852300; 57219988787; 57200988373; 57223981175; 58825124800	Temporal Variation in the Water Quality Index of Baron Tropical Karst Spring, Gunungsewu Karst Area, Indonesia	Iraqi Geological Journal	58	1	Cahyadi A., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Riyanto I.A., Department of Geography Information Science, Faculty of Science, Technology, Engineering, and Mathematics, Universitas Maha Karya Asia, Yogyakarta, Indonesia; Ismayuni N., Digital Product and Services, Gridserve, Buckinghamshire, United Kingdom; Wacano D., Department of Environmental Engineering, Faculty of Civil Engineering and Planning, Universitas Islam Indonesia, Indonesia; Putra R.D., Magister of Environmental Management, Graduate School, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Singgih A., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia		
171	Azzahra, T.A. (59669915200); Widiyanto, D. (57210193531); Widiyastuti, D. (57207847319)	59669915200; 57210193531; 57207847319	Evaluation of Green Open Space in Creating Child-Friendly Play Spaces in Sumbawa District	IOP Conference Series: Earth and Environmental Science	1443	1	Azzahra T.A., Department of Development Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Widiyanto D., Department of Development Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Widiyastuti D., Department of Development Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
172	Ginting, B.V. (57219987944); Giyarsih, S.R. (57191891077); Putri, R.F. (55574444300)	57219987944; 57191891077; 55574444300	New Cities Development in Indonesia: A Case Study of Maja New City	IOP Conference Series: Earth and Environmental Science	1443	1	Ginting B.V., Faculty of Geography, Gadjah Mada University, Yogyakarta, Indonesia; Giyarsih S.R., Faculty of Geography, Gadjah Mada University, Yogyakarta, Indonesia; Putri R.F., Faculty of Geography, Gadjah Mada University, Yogyakarta, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
173	Kamal, M. (55266523600); Arjasakusuma, S. (56940811200); Alfardizi, M.S.U. (59554113900)	55266523600; 56940811200; 59554113900	Mapping of Rhizophora stylosa in the Karimunjawa Mangrove Forest, Indonesia Using Spectral Reflectance Based on WorldView- 2 Imagery	International Journal of Geoinformatics	21	3	Kamal M., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Arjasakusuma S., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Alfardizi M.S.U., Master of Science Program in Remote Sensing, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia		

174	Kesetyaningsih, Tri Wulandari (56607303300); Kusbaryanto (57219337984); Widayani, Prima (57188879871); Listyaningrum, Noviyanti (57209449012)	56607303300; 57219337984; 57188879871; 57209449012	Influence of Rainfall and Logistic Factors on Dengue Hemorrhagic Fever Cases in Mountainous Areas in Yogyakarta, Indonesia	Bangladesh Journal of Medical Science	24	1	Kesetyaningsih T.W., Department of Parasitology, Faculty of Medicine and Health Sciences, Universitas Muhammadiyah Yogyakarta, Indonesia; Kusbaryanto, Universitas Muhammadiyah Yogyakarta, Indonesia; Widayani P., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Listyaningrum N., Center for Disaster Studies, Faculty of Geography, Universitas Gadjah Mada, Indonesia		
175	Susilo, B. (57191887786); Widaningrum, N.A. (59670009900)	57191887786; 59670009900	Spatial Analysis and Assessment of The Impact of Regional Border Transportation Corridor on Land Use: A Case Study of Yogyakarta-Surakarta Transportation Corridor	IOP Conference Series: Earth and Environmental Science	1443	1	Susilo B., Geographic Information Science Department, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Widaningrum N.A., Cartography and Remote Sensing Study Program, Geographic Information Science Department, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
176	Suherningtyas, I.A. (57222612426); Pitoyo, A.J. (56868648100); Widayani, P. (57188879871)	57222612426; 56868648100; 57188879871	Bibliometric analysis of economic resilience to disaster studies in 2004-2023 using VOSviewer	IOP Conference Series: Earth and Environmental Science	1462	1	Suherningtyas I.A., Doctoral Program in Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia, Program in Geography, Faculty of Sains and Technology, Universitas Amikom Yogyakarta, Yogyakarta, Indonesia; Pitoyo A.J., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia, Center for Population and Policy Studies, Universitas Gadjah Mada, Yogyakarta, Indonesia; Widayani P., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	2nd International Conference on Anthropocene, Global Environmental Change and Powerful Geography, ICoAGPG 2024	10 August 2024
177	Abolla, Natasha Belandina Cornelin (57218197890); Maulana, Edwin (57193567433); Setiawan, Muhammad Anggr (57513490000); Haryono, Eko (6508073148); Harini, Rika (57191892542); Sartohadi, Junun (24766831900); Putri, Retno Argian Pangesti (59183097500)	57218197890; 57193567433; 57513490000; 6508073148; 57191892542; 24766831900; 59183097500	Agricultural land optimization to supports sustainable shallow production on fluvial and structural landforms	Ecological Engineering and Environmental Technology	26	3	Abolla N.B.C., Doctoral Program in Environmental Science, Universitas Gadjah Mada, Indonesia; Maulana E., Doctoral Program in Environmental Science, Universitas Gadjah Mada, Indonesia; Setiawan M.A., Departemen of Geography and Environmental, Universitas Gadjah Mada, Indonesia; Haryono E., Departemen of Geography and Environmental, Universitas Gadjah Mada, Indonesia; Harini R., Departemen of Geography and Environmental, Universitas Gadjah Mada, Indonesia; Sartohadi J., Department of Soil, Universitas Gadjah Mada, Jl. Flora, Bulaksumur, Yogyakarta, 55281, Indonesia, Research Center of Land Resources Development, Universitas Gadjah Mada, Jl. Kuningan, Karang Malang, Yogyakarta, 55281, Indonesia; Putri R.A.P., Master of Disaster Management, Graduate School, Universitas Gadjah Mada, Indonesia		
178	Mardiatno, Djati (15846165300); Das, Sayantan (59670196600); Hasegawa, Takeshi (35221724200); Triyanti, Annisa (57193811195); Lin, Tsung-Yi (55467798100); Melati, Dian Nuraini (57073789100); Moatty, Anabelle (57193406711); Htun, Kyaw Zaya (59670196700)	15846165300; 59670196600; 35221724200; 57193811195; 55467798100; 57073789100; 57193406711; 59670196700	Preface: The 6th International Conference on Environmental Resources Management (ICERM) 2024	IOP Conference Series: Earth and Environmental Science	1443	1	Mardiatno D., Environmental Geography Department, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Das S., Department of Geography, Dum Dum Motijheel College, Kolkata, India; Hasegawa T., Department of Earth Sciences, Ibaraki University, Japan; Triyanti A., Copernicus Institute of Sustainable Development, Utrecht University, Netherlands; Lin T.-Y., Department of Geology, National Taiwan Normal University, Taiwan; Melati D.N., Indonesia National Research and Innovation Agency, Indonesia; Moatty A., French National Center of Scientific Research, France; Htun K.Z., Yangan Technological University, Myanmar	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
179	Putra, Rakhat Dwi (57223981175); Adji, Tjahyo Nugroho (54987826800); Haryono, Eko (6508073148)	57223981175; 54987826800; 6508073148	Karst rocky desertification delineation and estimation of potential soil loss in tropical karst cockpits	Kuwait Journal of Science	52	3	Putra R.D., Master of Environmental Management, Universitas Gadjah Mada, Indonesia; Adji T.N., Faculty of Geography, Universitas Gadjah Mada, Indonesia; Haryono E., Faculty of Geography, Universitas Gadjah Mada, Indonesia		
180	Nur'aini, Anisa Octa (59553801400); Mutaqin, Bachtiar W (55586337500)	59553801400; 55586337500	Morphometric and sediment characterization of beach cusps in connection to rip currents along Indonesia's Parangtritis coast	Journal of Earth System Science	134	1	Nur'aini A.O., Coastal and Watershed Research Group, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Mutaqin B.W., Coastal and Watershed Research Group, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia		
181	Rahmawati, Emma (57505003000); Purwanto, Anang Dwi (56237008500); Suprapedi (7409587365); Wicaksono, Pramadiya (54279699900)	57505003000; 56237008500; 7409587365; 54279699900	Village-Owned Enterprises and Companies Spatial Mapping in Indonesia: Potential for Village Economic Development Through Corporate Social Responsibility (CSR)	International Journal of Innovation and Technology Management	22	1	Rahmawati E., National Research and Innovation Agency (BRIN), Jakarta, Indonesia; Purwanto A.D., National Research and Innovation Agency (BRIN), Jakarta, Indonesia; Suprapedi, National Research and Innovation Agency (BRIN), Jakarta, Indonesia; Wicaksono P., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia		
182	Isnaini, Putri Ayu (58991507800); Mutaqin, Bachtiar W. (55586337500)	58991507800; 55586337500	Anthropogenic marine debris in a tropical mangrove conservation area: an insight from Yogyakarta coastal area of Indonesia	Anthropocene Coasts	8	1	Isnaini P.A., Coastal and Watershed Research Group, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Mutaqin B.W., Coastal and Watershed Research Group, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia		
183	Qonita, Maryam (57216289043); Rachmawati, Rini (56660543700); Rijanta, R. (6503893064)	57216289043; 56660543700; 6503893064	Assessing Amsterdam's urban mobility through the lens of smart mobility goals	Case Studies on Transport Policy	20		Qonita M., Graduate Program on Regional Development, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Rachmawati R., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Rijanta R., Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia		

184	Siddiq, M.S.A. (59669949100); Sudaryatno (57192949165); Purwanto, T.H. (57192945528)	59669949100; 57192949165; 57192945528	Use of remote sensing and Geographic Information System for mapping drought susceptibility in Boyolali Regency	IOP Conference Series: Earth and Environmental Science	1443	1	Siddiq M.S.A., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Sudaryatno, Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Purwanto T.H., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
185	Arjasakusuma, Sanjiwana (56940811200); Khoirurizqi, Yusri (58775153600); Huwaida, Tsamarah (59532873300)	56940811200; 58775153600; 59532873300	Assessing the coherency of different El Niño events with vegetation health using time-series remote sensing data and wavelet coherency analysis in part of Southeast Asia	Remote Sensing Applications: Society and Environment	37		Arjasakusuma S., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Khoirurizqi Y., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Huwaida T., Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Indonesia		
186	Munawaroh, Titik (58151116300); Sukamdi (7409558553); Rofi, Abdur (14054881300); Listyaningsih, Umi (57209453058)	58151116300; 7409558553; 14054881300; 57209453058	The macroeconomic impact of population aging in Indonesia: Do older adults matter?	Asian Economic and Financial Review	15	3	Munawaroh T., The Graduate School, Universitas Gadjah Mada, Yogyakarta, Indonesia; Sukamdi, The Graduate School, Universitas Gadjah Mada, Yogyakarta, Indonesia, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Rofi A., The Graduate School, Universitas Gadjah Mada, Yogyakarta, Indonesia, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Listyaningsih U., The Graduate School, Universitas Gadjah Mada, Yogyakarta, Indonesia, Faculty of Geography, Universitas Gadjah Mada, Indonesia		
187	Kusumawardhani, E.E. (58823041600); Giyarsih, S.R. (57191891077); Sudrajat (58284949400)	58823041600; 57191891077; 58284949400	Development strategy of Klayar Beach Tourism Area, East Java, Indonesia as an effort to improve the environmental conditions of local community settlements	IOP Conference Series: Earth and Environmental Science	1443	1	Kusumawardhani E.E., Gadjah Mada University, Yogyakarta, Indonesia; Giyarsih S.R., Gadjah Mada University, Yogyakarta, Indonesia; Sudrajat, Gadjah Mada University, Yogyakarta, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024
188	Cahyadi, Ahmad (55979018700); Riyanto, Indra Agus (59364852300)	55979018700; 59364852300	Temporal Variation of Nitrate Concentrations in Karst Spring in the Western Part of the Gunungsewu Karst Area, Java Island, Indonesia; تقلبات تباين تركيز نترات في الجزء الغربي من منطقة جبال سيمبر غلايز كارست في جزيرة جاوا	Baghdad Science Journal	22	1	Cahyadi A., Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Riyanto I.A., Geographic Information Science Study Program, Faculty of Science, Technology, Engineering and Mathematics, Mahakarya Asia University, Yogyakarta, Indonesia		
189	Nugroho, Hunggul Yudono Setio Hadi (57194607752); Indrajaya, Yonky (57189633934); Christanto, Nugroho (57202457584); Sudiana, Nana (6504442642); Setiawan, Ogi (57205433334); Hanindityasari, Luthfi (57884113400); Savitri, Endang (57204823033); Wahyuningrum, Nining (57216288607); Nadhira, Nur Anisa (59776864800); Anjani, Novi (59556729600); Setyawati, Ferlinda Yuni (59557746600); Ningliyas, Iswanti Rahayu (59556933700); Oktavian, Aditya Rico (59557746700); Della, Riska Syah (59557544100)	57194607752; 57189633934; 57202457584; 6504442642; 57205433334; 57884113400; 57204823033; 57216288607; 59776864800; 59556729600; 59557746600; 59556933700; 59557746700; 59557544100	Exploring the complex relationship of flood influences in Upper Serayu River Basin	IOP Conference Series: Earth and Environmental Science	1438	1	Nugroho H.Y.S.H., Research Center for Ecology and Ethnobiology, National Research and Innovation Agency, Bogor, Indonesia; Indrajaya Y., Research Center for Ecology and Ethnobiology, National Research and Innovation Agency, Bogor, Indonesia; Christanto N., Faculty of Geography, Gadjah Mada University, Yogyakarta, Indonesia; Sudiana N., Research Center for Environment and Clean Technology, National Research and Innovation Agency, Selatan, Tangerang, Indonesia; Setiawan O., Research Center for Ecology and Ethnobiology, National Research and Innovation Agency, Bogor, Indonesia; Hanindityasari L., Research Center for Ecology and Ethnobiology, National Research and Innovation Agency, Bogor, Indonesia; Savitri E., Research Center for Ecology and Ethnobiology, National Research and Innovation Agency, Bogor, Indonesia; Wahyuningrum N., Research Center for Ecology and Ethnobiology, National Research and Innovation Agency, Bogor, Indonesia; Nadhira N.A., Geographic Information Systems Study Program, Department of Earth Technology, Vocational College, Gadjah Mada University, Yogyakarta, Indonesia; Anjani N., Geographic Information Systems Study Program, Department of Earth Technology, Vocational College, Gadjah Mada University, Yogyakarta, Indonesia	2nd International Conference on Environmental Resources Management: Leveraging Digitalization and Technological Advancements for a Greener Future, ICEM 2024	19-20 September 2024
190	Kumalawati, R. (57217221642); Yuliarti, A. (57217221379); Raharjo, J.T. (58261601100); Rijanta (59669647200); Susanti, A. (57207466888); Saputra, E. (57218509053); Budiman, P.W. (58342992500); Pratomo, R.A. (57170611100); Murlawati, K.H. (57221473573); Danarto, W.P. (58406682000); Muhtar, G.A. (57226065129); Anggraini, R.N. (57879025100); Prasakti, Y. (59557122000)	57217221642; 57217221379; 58261601100; 59669647200; 57207466888; 57218509053; 58342992500; 57170611100; 58406682000; 57226065129; 57879025100; 59557122000	Identification of Potential Plantation Subsectors to Support the Development of the New Capital City in Kutai Kartanegara Regency	IOP Conference Series: Earth and Environmental Science	1443	1	Kumalawati R., Department of Geography, Lambung Mangkurat University, Faculty of Social and Political Sciences, Jl. H. Hasan Basry, Banjarmasin, Indonesia; Yuliarti A., Department of Communication Science, Lambung Mangkurat University, Faculty of Social and Political Sciences, Jl. H. Hasan Basry, Banjarmasin, Indonesia; Raharjo J.T., Peatland and Mangrove Restoration Agency of Republic of Indonesia, Indonesia; Rijanta, Gadjah Mada University, Faculty of Geography, Jl. Bulaksumur, Yogyakarta, Indonesia; Susanti A., Gadjah Mada University, Faculty of Geography, Jl. Bulaksumur, Yogyakarta, Indonesia; Saputra E., Gadjah Mada University, Faculty of Geography, Jl. Bulaksumur, Yogyakarta, Indonesia; Budiman P.W., Badan Penelitian dan Pengembangan Daerah Provinsi Kalimantan Timur, Indonesia; Pratomo R.A., Institut Teknologi Kalimantan, Jurusan Teknik Sipil dan Perencanaan, Indonesia; Murlawati K.H., Ministry of Agrarian & Spatial Plan/National Land Agency, South Kalimantan, Banjarmasin, Indonesia; Danarto W.P., Department of Geography, Lambung Mangkurat University, Faculty of Social and Political Sciences, Jl. H. Hasan Basry, Banjarmasin, Indonesia; Muhtar G.A., Department of Geography, Lambung Mangkurat University, Faculty of Social and Political Sciences, Jl. H. Hasan Basry, Banjarmasin, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024	24 September 2024

Jumlah Luaran Penelitian Multidisiplin yang Melibatkan Peneliti Lebih Dari Satu Fakultas/Departemen/Bidang Ilmu yang Berbeda
Tahun 2025

No.	Author Full Names	Title	Source Title	Volume	Issue	Affiliations	Conference Name
1	Malawani, Mukhamad Ngainul (56237671300); Handayani, Tiara (57216288867); Estiono, Meru Sigit (58825130600); Hamdani, Agus Jaiz (59670205100); Abidin, Imam Alief Naufal (59670110800); Pratiwi, Dinda (59670110900)	Community response following a major volcanic eruption: the cases of Samalas 1257 and Tambora 1815	IOP Conference Series: Earth and Environmental Science	1443	1	Universitas Gadjah Mada, Yogyakarta, Indonesia; Universitas Pendidikan Indonesia, Bandung, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024
2	Suhendro, Indranova (57260809600); Harijoko, Agung (6505951335); Wibowo, Haryo Edi (56518009400); Naen, Gabriela Nogo Retnaningtyas Bunga (58184910100); Agrolil, Geri (57217007836); Nurfiani, Dini (57192654194); Mutaqin, Bachtiar Wahyu (55586337500); Sobaruddin, Dyan Primana (57837430800)	Timing, process, and origin of the alkaline magmas beneath Satonda volcano (Lesser Sunda Arc, Indonesia): evidence of magma mush disruption and mobilization	Bulletin of Volcanology	87	3	Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Jl. Kaliurang, Sekip utara, Bulaksumur, Yogyakarta, 55281, Indonesia; Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Department of Geological Engineering, Faculty of Engineering, Universitas Gadjah Mada, Jl. Grafika No. 2, Yogyakarta, 55281, Indonesia; Research Center for Geological Disaster, National Research and Innovation Agency of the Republic of Indonesia (BRIN), Bandung, 40135, Indonesia; Graduate School of Environmental Studies, Tohoku University, Sendai, 980-8579, Japan; Department of Geological Engineering, Faculty of Earth Sciences and Technology, Institut Teknologi Bandung, Bandung, 40132, Indonesia; Hydro-Oceanographic Center (PUSHIDROSAL), Indonesian Navy, Jakarta, 14430, Indonesia	
3	Kaneda, Yasuaki (57222149216); Suhendro, Indranova (57260809600); Shibata, Shohei (58109139300); Naen, Gabriela Nogo Retnaningtyas Bunga (58184910100); Aka, Festus Tongwa (6602624313); Hasegawa, Takeshi (35221724200)	Petrogenetic relationship of pre-caldera and caldera-forming magmas from Maninjau volcano, West Sumatera, Indonesia	IOP Conference Series: Earth and Environmental Science	1443	1	Department of Earth Sciences, Ibaraki University, Mito, Japan; Department of Environmental Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, Indonesia; Research Center for Geological Disaster, National Research and Innovation Agency of Republic Indonesia (BRIN), Bandung, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024
4	Ekoriano, Mario (57211278329); Pitoyo, Agus Joko (56868648100); Nawawi (58096928500); Prasetyo, Yanu Endar (57209254099)	Distribution and Contribution of Ethnic Groups on Fertility in Indonesia: Population Census Long Form and National Socio-economy Survey	Journal of Ecohumanism	4	1	School of Postgraduate, Universitas Gadjah Mada (UGM), Yogyakarta, Indonesia; Directorate of Policy, Human Development, Population, and Culture, National Research and Innovation Agency, Jakarta Pusat, Indonesia; Center Studies of Population and Policy, Universitas Gadjah Mada (UGM), Yogyakarta, Indonesia; Center of Population Research, National Research and Innovation Agency, Jakarta Pusat, Indonesia	
5	Fu, Yao (55743898900); Asis, Maruja M.B. (6602306484); Sukamdi (7409558553); Zhou, Xiaochen (57209219019); Jordan, Lucy P. (43261524800)	A Life Course Approach to Examine Cumulative Impacts of Parental Migration on Children's Psychological Well-Being and Education in Southeast Asia	Developmental Psychology			Department of Applied Social Sciences, The Hong Kong Polytechnic University, Hong Kong; Scalabrini Migration Center, Quezon City, Philippines; Faculty of Geography, Universitas Gadjah Mada, Indonesia; Department of Social Work and Social Administration, The University of Hong Kong, Hong Kong; Social Work and Human Services, College of Arts, Society and Education, James Cook University, Australia	
6	Maliga, I. (58029226800); Purwono, S. (6506448140); Harini, R. (57191892542)	Marine pollution in small island ecosystems and the impact of domestic wastewater	Global Journal of Environmental Science and Management	11	1	Department of Environmental Science, School of Postgraduate, Universitas Gadjah Mada, Yogyakarta, Indonesia; STIKES Griya Husada Sumbawa, Sumbawa, Indonesia; Department of Chemical Engineering, Faculty of Engineering, Universitas Gadjah Mada, Yogyakarta, Indonesia; Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	
7	Purwaningsih, Rina (57219270255); Sartohadi, Junun (24766831900); Samodra, Guruh (55053491600); Gomez, Cristopher (55636321858)	Delineating a detailed mountain ecosystem using spatial statistics: A case study in Kodil Watershed, Menoreh-Sumbing Mountain, Central Java, Indonesia	Ecological Engineering and Environmental Technology	26	3	Department of Environmental Science, The Graduate School, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Department of Soil Science, Faculty of Agriculture, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Faculty of Maritime Science, Kobe University, Japan	
8	Asbi, A.M. (57202456648); Mardiatno, D. (15846165300); Ruslanjari, D. (56557040700)	Spatial Modeling of Tidal Flood Hazard and Mitigation Efforts in the Coastal Area of Bandar Lampung City, Indonesia	International Journal of Geoinformatics	21	2	Doctoral Program of Environmental Science, Graduate School, Universitas Gadjah Mada, Indonesia; Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Master Program of Disaster Management, Graduate School, Universitas Gadjah Mada, Indonesia; Department of Urban and Regional Planning, Faculty of Infrastructure and Regional Technology Institut Teknologi Sumatera, Indonesia	
9	Rahman, Rahmat Nur (59728111800); Farda, Nur Mohammad (57188869324); Sopaheluwakan, Ardharena (6506700584)	Estimation of PM2.5 Concentration in DKI Jakarta from Sentinel-5P Imagery by Considering Meteorological Factors Using Random Forest Anomach	BIO Web of Conferences	167		Gadjah Mada University, Yogyakarta, 55281, Indonesia; Faculty of Geography, Gadjah Mada University, Yogyakarta, 55281, Indonesia; Agency for Meteorology Climatology and Geophysics (BMKG), Indonesia	5th International Conference on Smart and Innovative Agriculture, ICoSIA 2024

10	Maliga, Iga (58029226800); Purwono, Suryo (6506448140); Endang Sutariningsih, Agnes (59557935800); Harini, Rika (57191892542)	Potential Sustainability of Integrated Household Constructed Wetlands (IHCWS) implementation in small island as an effort to mitigate marine pollution due to greywater domestic wastewater (A case study in Bungin Island, Indonesia)	BIO Web of Conferences	155		Departement of Environmental Science, Universitas Gadjah Mada, Yogyakarta, Indonesia; Department of Chemical Engineering, Universitas Gadjah Mada, Yogyakarta, Indonesia; Departement of Environmental Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; STIKES Griya Husada Sumbawa, Sumbawa, Indonesia	10th International Conference on Climate Change, ICCCC 2024
11	Setiawan, Muhammad Anggri (57513490000); Winastuti, Ratih (57202450084); Hayat, Dimas Maula (57216287123); Putra, Boma Karunia Dwi (59731472300); Mardiatno, Djati (15846165300); Christanto, Nugroho (57202457584); Meilinarli (59537600200); Ngurah, Ida (59537740000)	Contribution to the understanding of sediment transport during extreme flood event in Wei Laing watershed, East Nusa Tenggara, Indonesia	Soil and Water Research	20	2	Department of Environmental Geography, Faculty of Geography, Gadjah Mada University, Yogyakarta, Indonesia; Center for Disaster Studies, Gadjah Mada University, Yogyakarta, Indonesia; Yayasan PLAN International Indonesia, Pasar Minggu, Jakarta Selatan, Indonesia	
12	Fadlillah, Lintang Nur (57190306267); Widyastuti, Margaretha (57195913207); Kim, Dong Hyeon (59679204200); Marfai, Muh Aris (22951320200)	Modeling Seasonal Variations of Sediment Transport and Morphological Changes in Delta Ecosystem: A Case Study of the Wulan Delta, Indonesia	Journal of the Indonesian Tropical Animal Agriculture	30	1	Laboratory of Hydrology and Environmental Climatology, Faculty of Geography, Universitas Gadjah Mada Jl., Kaliurang, Sekip Utara, Bulaksumur Sinduadi, Sleman, Daerah Istimewa Yogyakarta, 55281, Indonesia; East Sea Environment Research Center, East Sea Research Institute, Korea Institute of Marine Science and Technology, 385 Haeyang-ro, Yeongdo-gu, Busan, South Korea; Laboratory of Environmental Geomorphology and Disaster Mitigation, Faculty of Geography, Universitas Gadjah Mada Jl., Kaliurang, Sekip Utara, Bulaksumur Sinduadi, Sleman, Daerah Istimewa Yogyakarta, 55281, Indonesia; Geospatial Information Agency of Indonesia Jl., Raya Jakarta-bogor Km 46, Sentul, Cibinong, Bogor, Jawa Barat, 16911, Indonesia	
13	Putranto, A. (57222105871); Suharyadi, R. (57208470361); Haryono, E. (6508073148); Muta'ali, L. (58074142600)	Landscape archaeology as a key concept of cultural resources management in Indonesia	IOP Conference Series: Earth and Environmental Science	1443	1	Department of Archaeology, Faculty of Cultural Science, Universitas Gadjah Mada, Yogyakarta, Indonesia; Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Doctoral Program in Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024
14	Widartono, B.S. (56119669700); Sasongko, R. (58849228300); Nasrulloh, M.F. (58873022500); Bone, M.N.A.P.R. (59670122000)	Aerial Photography using Small Unmanned Aircraft for Night Activity Data Acquisition	IOP Conference Series: Earth and Environmental Science	1443	1	Department of Geography Information Sains, Universitas Gadjah Mada, Yogyakarta, Indonesia; Geografi Indonesia Studio, Sleman, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024
15	Nugroho, Hunggul Yudono Setio Hadi (57194607752); Indrajaya, Yonky (57189633934); Christanto, Nugroho (57202457584); Sudiana, Nana (6504442642); Setiawan, Ogi (57205433334); Hanindityasari, Luthfi (57884113400); Savitri, Endang (57204823033); Wahyuningrum, Nining (57216288607); Nadhira, Nur Anisa (57224590303); Anjani, Novi (59556729600); Setyawati, Ferlinda Yuni (59557746600); Ningtyas, Iswanti Rahayu (59556933700); Oktavian, Aditya Rico (59557746700); Della, Riska (59557744600)	Exploring the complex relationship of flood influences in Upper Serayu River Basin	IOP Conference Series: Earth and Environmental Science	1438	1	Research Center for Ecology and Ethnobiology, National Research and Innovation Agency, Bogor, Indonesia; Faculty of Geography, Gadjah Mada University, Yogyakarta, Indonesia; Research Center for Environment and Clean Technology, National Research and Innovation Agency, Selatan, Tangerang, Indonesia; Geographic Information Systems Study Program, Department of Earth Technology, Vocational College, Gadjah Mada University, Yogyakarta, Indonesia	2nd International Conference on Environmental Management: Leveraging Digitalization and Technological Advancements for a Greener Future, ICEM 2024
16	Kumalawati, R. (57217221642); Yulianti, A. (57217221379); Raharjo, J.T. (58261601100); Rijanta (59669647200); Susanti, A. (57194505773); Saputra, E. (57218509053); Budiman, P.W. (58342992500); Pratomo, R.A. (57170611100); Murlawati, K.H. (57221473573); Danarto, W.P. (58406682000); Muhtar, G.A. (57226065129); Anggraini, R.N. (57879025100); Prasakti, Y. (59557122000)	Identification of Potential Plantation Subsectors to Support the Development of the New Capital City in Kutai Kartanegara Regency	IOP Conference Series: Earth and Environmental Science	1443	1	Department of Geography, Lambung Mangkurat University, Faculty of Social and Political Sciences, Jl. H. Hasan Basry, Banjarmasin, Indonesia; Department of Communication Science, Lambung Mangkurat University, Faculty of Social and Political Sciences, Jl. H. Hasan Basry, Banjarmasin, Indonesia; Peatland and Mangrove Restoration Agency of Republic of Indonesia, Indonesia; Gadjah Mada University, Faculty of Geography, Jl. Bulaksumur, Yogyakarta, Indonesia; Badan Penelitian dan Pengembangan Daerah Provinsi Kalimantan Timur, Indonesia; Institut Teknologi Kalimantan, Jurusan Teknik Sipil dan Perencanaan, Indonesia; Ministry of Agrarian & Spatial Plan/National Land Agency, South Kalimantan, Banjarmasin, Indonesia; Geography Department, Lambung Mangkurat University, Faculty of Social and Political Sciences, Jl. H. Hassan Basry, Banjarmasin, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024
17	Sudaryatno (57192949165); Putri, Lukmanda Indira (59728126100); Pamungkas, Linggar Putra (59728126200); Pratiwi, Tasya (57209799686); Siddiq, Marendra Syah Ainun (59669949100); Shalih, Osmar (57216130303)	Multiscale Spatial Assessment of Determinant Factors of Drought Susceptibility: Study at Area of Central Java	BIO Web of Conferences	167		Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Badan Nasional Penanggulangan Bencana (BNPB), Jakarta, Indonesia	5th International Conference on Smart and Innovative Agriculture, ICoSIA 2024

18	Putri, Tesya Paramita (59724226700); Retnowati, Arny (57209453032); Nugroho, Bayu Dwi Apri (56925142500); Maulana, Edwin (57193567433)	Rainfall patterns and land use changes on temporal flood vulnerability in Purworejo Regency, Central Java, Indonesia	Journal of Degraded and Mining Lands Management	12	3	Geoinformation Study for Disaster Management, The Graduate School, Universitas Gadjah Mada, Yogyakarta, Indonesia; Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Faculty of Agricultural Technology, Universitas Gadjah Mada, Yogyakarta, Indonesia; Research Center for Land Resources Management, Universitas Gadjah Mada, Yogyakarta, Indonesia	
19	Harini, R. (57191892542); Rijanta, R. (6503893064); Pangaribowo, E.H. (57091660400); Putri, R.F. (55574444300); Sukri, I. (58913602700)	Modeling the effects of land use change on agricultural carrying capacity and food security	Global Journal of Environmental Science and Management	11	2	Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Department of Development Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Department of Geography, Faculty of Mathematics and Natural Sciences, Universitas Negeri Makassar, Makassar, Indonesia	
20	Suhendro, Indranova (57260809600); Agrolis, Geri (57217007836); Naen, Gabriela Nogo Retnaningtyas Bunga (59737526800); Gurusina, Muhammad Andriansyah (58751524100); Nurfiani, Dini (57192654194); Ayunda, Friska Putri (59737614700); Manullang, Robinsar Jogi Yoshua (59737702900); Tsuchiya, Noriyoshi (7102607068)	The fate of an extremely phenocryst-rich magma in producing small sub-Plinian plumes during the 17th and 30th April 2024 eruption of Mt. Ruang (North Sulawesi, Indonesia): The role of clast density	Journal of Volcanology and Geothermal Research	463		Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia; Center for Disaster Studies (PSBA), Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Department of Geological Engineering, Faculty of Earth Sciences and Technology, Institut Teknologi Bandung, Bandung, 40132, Indonesia; of Environmental Studies, Tohoku University, Sendai, 980-8579, Japan; Center for Regional Revitalization in Research and Education, Akita University, 1-1, Tegata Gakuenmachi, Akita, 010-8502, Japan; Department of Geological Engineering, Faculty of Mineral Technology, Universitas Pembangunan Nasional "Veteran" Yogyakarta, Jl. Padjadjaran (Lingkar Utara), Condong Catur, Yogyakarta, Sleman, 55281, India; Research Center for Geological Disaster, National Research and Innovation Agency of the Republic of Indonesia (BRIN), Bandung, 40135, Indonesia; PT Archi Indonesia, Toka Tindung Gold Mine, East Likupang, North Minahasa, North Sulawesi, Manado, Indonesia; Representative Office of Bank Indonesia in North Sulawesi Province, Manado, Indonesia; National Institute of Technology, Hachinohe College, Hachinohe, Aomori, 039-1192, Japan	
21	Asrofi, Akhmad (59418853200); Giyarsih, Sri Rum (57191891077); Hadmoko, Danang Sri (24337927400)	The tidal flood implications for territorial resilience in the coastal area of Sayung, Demak Indonesia	Multidisciplinary Science Journal	7	3	National Resilience Science Program, Graduate School, Universitas Gadjah Mada, Yogyakarta, 55284, Indonesia; Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia	
22	Kricella, Pronika (57221908224); Danoeodoro, Projo (54083041300); Wibowo, Sandy Budi (37006340500)	Predicting the spatial distribution of salt-affected soil using Sentinel-2 in coastal area of Demak Regency	IOP Conference Series: Earth and Environmental Science	1438	1	Faculty of Geography, Universitas Gadjah Mada, Indonesia; Research Organization for Agriculture and Food, National Research and Innovation Agency, Indonesia; Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Indonesia	2nd International Conference on Environmental Management: Leveraging Digitalization and Technological Advancements for a Greener Future, ICEM 2024
23	Puspita, Ireto Bettie (57211621816); Kurniawan, Andri (5871602500); Marfai, Muh Aris (22951320200)	Contribution of ICT Development to Disaster Risk Reduction from a Spatial Perspective: A Preliminary Literature Review	Journal of Disaster Research	20	1	Faculty of Geography, Universitas Gadjah Mada Bulaksumur, Yogyakarta, 55281, Indonesia; Department of Urban and Regional Planning, Institut Teknologi Nasional (Itenas), Bandung, Indonesia; Indonesia Geospatial Information Agency, Bogor, Indonesia	
24	Firmansyah, Abdul Haris (59669742200); Subronto, Yanri Wijayanti (6506502796); Maimunah, Siti (35956560000); Nurjani, Emiliya (57190936650)	The Effect of CO Emissions on Lung Vital Capacity in Vehicle Inspectors at the Transportation Department in Slawi	IOP Conference Series: Earth and Environmental Science	1443	1	Sekolah Pascasarjana, Universitas Gadjah Mada, Yogyakarta, Indonesia; Faculty of Medicine, Public Health and Nursing, Universitas Gadjah Mada, Yogyakarta, Indonesia; Ministry of Transportation of republic of Indonesia, Indonesia; Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024
25	Munawaroh (57210915982); Yogyanti, Galih Citra (58130748200); Syamsuri, Ulfa Aulia (59648066900); Kamal, Muhammad (55266523600); Widayani, Prima (57188879871); Arjasakusuma, Sanjiwana (56940811200)	Mangrove Vegetation Mapping using Google Earth Engine, Open-Access Satellite Data, and Machine Learning	AIP Conference Proceedings	3120	1	Faculty of Geography, Universitas Gadjah Mada, Special Region of Yogyakarta, 55281, Indonesia; Faculty of Geography, Universitas Gadjah Mada, Special Region of Yogyakarta, 55281, Indonesia; Research and Innovation Agency of Republic of Indonesia, Jalan raya bogor km 46, Bogor, Indonesia	8th International Conference on Science and Technology, ICST 2022
26	Suhendro, Indranova (57260809600); Mohammad, T Fariz (59666396100); Lesmana, Rara Audery Dini (59666208000); Indrayani, Karenina Intan (59666965900); Nuraini, Kanthi (59666396200); Ahmad, Wijdan Annafi (59667154000); Partini, Aprilia (59666966000); Mashum, Ahmad Syarif (50665832200)	Preliminary study on stratigraphy, petrology-geochemistry, eruption styles, and geomorphology of Merbabu volcano, Central Java, Indonesia: Implication for the volcanological hazards of an infrequently active volcano	Environmental Earth Sciences	84	5	Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Jl. Kaliurang, Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia; Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia	
27	Alwi, Mulyadi (58752311500); Mutagin, Bachtar W. (55586337500); Marfai, Muh Aris (22951320200)	Coastal management based on multi-hazard assessment in the very small islands of Karimuniawa, Indonesia	Anthropocene Coasts	8	1	Coastal and Watershed Research Group, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Indonesian Geospatial Information Agency, Cibinong, Bogor, 16911, Indonesia	

28	Cahyadi, Ahmad (55979018700); Riyanto, Indra A. (59364852300); Ismayuni, Novia (57219988787); Wacano, Dhandhun (57200988373); Putra, Rakhmat D. (57223981175); Singgih, Akhmad (58825124800)	Temporal Variation in the Water Quality Index of Baron Tropical Karst Spring, Gunungsewu Karst Area, Indonesia	Iraqi Geological Journal	58	1	Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Department of Geography Information Science, Faculty of Science, Technology, Engineering, and Mathematics, Universitas Maha Karya Asia, Yogyakarta, Indonesia; Digital Product and Services, Gridserve, Buckinghamshire, United Kingdom; Department of Environmental Engineering, Faculty of Civil Engineering and Planning, Universitas Islam Indonesia, Indonesia; Magister of Environmental Management, Graduate School, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia	
29	Insani, Anugrah Aditya (57577770200); Haryono, Eko (6508073148)	Geodiversity hotspot and SWOT-TOWS-AHP assessment for regional geoconservation strategies in Kulon Progo Regency, Aspiring Jogja Geopark, Indonesia	International Journal of Geoh Heritage and Parks	13	1	Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, 55284, Indonesia; Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55284, Indonesia	
30	Shibata, Shohei (58109139300); Naen, Gabriela Nogo Retnaningtyas Bunga (58184910100); Kaneda, Yasuaki (57222149216); Suhendro, Indranova (57260809600); Kusu, Chie (57194326815); Hasegawa, Takeshi (35221724200)	Cooling timescale and process of welded facies of Youngest Toba Tuff, North Sumatra, Indonesia	IOP Conference Series: Earth and Environmental Science	1443	1	Department of Earth Sciences, Ibaraki University, Mito, Japan; Research Center for Geological Disaster, National Research and Innovation Agency of Republic Indonesia (BRIN), Bandung, 40135, Indonesia; Department of Environmental Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024
31	Darumurti, Awang (58713214400); Baiquni, Muhammad (57224447304); Lele, Gabriel (57191032851)	ADVANCE ENVIRONMENTAL POLICY BY IMPLEMENTING COLLABORATIVE GOVERNANCE AND TECHNOLOGY ON TOBACCO CONTROL IMPLEMENTATION IN KULONPROGO REGENCY	IOP Conference Series: Earth and Environmental Science	1475	1	Department Governmental Studies, Faculty of Social and Political Science, Universitas Muhammadiyah Yogyakarta, Indonesia; Faculty of Geography, Universitas Gadjah Mada, Indonesia; Faculty of Social and Political Science, Universitas Gadjah Mada, Indonesia	1st International Conference on Environment, Sustainable, and Green Technology, ICESGT 2024
32	Kesetyaningsih, Tri Wulandari (56607303300); Kusbaryanto (57219337984); Widayani, Prima (57188879871); Listyaningrum, Noviyanti (57209449012)	Influence of Rainfall and Logistic Factors on Dengue Hemorrhagic Fever Cases in Mountainous Areas in Yogyakarta, Indonesia	Bangladesh Journal of Medical Science	24	1	Department of Parasitology, Faculty of Medicine and Health Sciences, Universitas Muhammadiyah Yogyakarta, Indonesia; Universitas Muhammadiyah Yogyakarta, Indonesia; Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Center for Disaster Studies, Faculty of Geography, Universitas Gadjah Mada, Indonesia	
33	Suhermingsy, I.A. (57222612426); Pitoyo, A.J. (56868648100); Widayani, P. (57188879871)	Bibliometric analysis of economic resilience to disaster studies in 2004-2023 using VOSviewer	IOP Conference Series: Earth and Environmental Science	1462	1	Doctoral Program in Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Program in Geography, Faculty of Sains and Technology, Universitas Amikom Yogyakarta, Yogyakarta, Indonesia; Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Center for Population and Policy Studies, Universitas Gadjah Mada, Yogyakarta, Indonesia; Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	2nd International Conference on Anthropocene, Global Environmental Change and Powerful Geography, ICAGPG 2024
34	Mardiato, Djati (15846165300); Das, Sayantan (59670196600); Hasegawa, Takeshi (35221724200); Triyanti, Annisa (57193811195); Lin, Tsung-Yi (55467798100); Melati, Dian Nuraini (57073789100); Moatty, Anabelle (57193406711); Htun, Kyaw Zaya (59670196700)	Preface: The 6th International Conference on Environmental Resources Management (ICERM) 2024	IOP Conference Series: Earth and Environmental Science	1443	1	Environmental Geography Department, Faculty of Geography, Universitas Gadjah Mada, Indonesia; Department of Geography, Dum Dum Motijheel College, Kolkata, India; Department of Earth Sciences, Ibaraki University, Japan; Copernicus Institute of Sustainable Development, Utrecht University, Netherlands; Department of Geology, National Taiwan Normal University, Taiwan; Indonesia National Research and Innovation Agency, Indonesia; French National Center of Scientific Research, France; Yangan Technological University, Myanmar	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024
35	Abolla, Natasha Belandina Cornelin (57218197890); Maulana, Edwin (57193567433); Setiawan, Muhammad Anggri (57513490000); Haryono, Eko (6508073148); Harini, Rika (57191892542); Sartohadi, Junun (24766831900); Putri, Retno Argian Pangesti (59183097500)	Agricultural land optimization to supports sustainable shallot production on fluvial and structural landforms	Ecological Engineering and Environmental Technology	26	3	Doctoral Program in Environmental Science, Universitas Gadjah Mada, Indonesia; Departemen of Geography and Environmental, Universitas Gadjah Mada, Indonesia; Department of Soil, Universitas Gadjah Mada, Jl. Flora, Bulaksumur, Yogyakarta, 55281, Indonesia; Research Center of Land Resources Development, Universitas Gadjah Mada, Jl. Kuningan, Karang Malang, Yogyakarta, 55281, Indonesia; Master of Disaster Management, Graduate School, Universitas Gadjah Mada, Indonesia	
36	Rahmawati, Emma (57505003000); Purwanto, Anang Dwi (56237008500); Suprapedi (7409587365); Wicaksono, Pramadiya (54279699900)	Village-Owned Enterprises and Companies Spatial Mapping in Indonesia: Potential for Village Economic Development Through Corporate Social Responsibility (CSR)	International Journal of Innovation and Technology Management			National Research and Innovation Agency (BRIN), Jakarta, Indonesia; Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	
37	Amri, Ikhwani (57216288571); Giyarsih, Sri Rum (57191891077); Ruslanjari, Dina (56557040700)	Enhancing tourism safety: an assessment of institutional preparedness for tsunami risk reduction in coastal destinations	Journal of Coastal Conservation	29	1	Master of Disaster Management, The Graduate School of Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia	

38	Yuhan, Risni Juliaeni (57204035076); Kutanegarai, Pande Made (59669733500); Budiani, Sri Rahayu (24766351900)	Clustering Of Stunting Prevalence with Gender Equality in Households Index and Socio-Demographic Variables In Regency/Cities Of Bali, West Nusa Tenggara And East Nusa Tenggara Provinces	IOP Conference Series: Earth and Environmental Science	1443	1	The Graduate School, Universitas Gadjah Mada, Indonesia; Faculty of Cultural Sciences, Universitas Gadjah Mada, Indonesia; Faculty of Geography, Universitas Gadjah Mada, Indonesia	6th International Conference on Environmental Resources Management in Global Region 2024: Landscape Management and Development for Sustainable Livelihood, ICERM 2024
39	Ridwana, Riki (57209856919); Kamal, Muhammad (55266523600); Arjasakusuma, Sanjiwana (56940811200); Sugandi, Dede (56105107600); Sakti, Anjar Dimara (56943543400)	Bibliometric Computation Mapping Analysis of Publication Machine and Deep Learning for Food Crops Mapping using VOSviewer	Journal of Advanced Research in Applied Sciences and Engineering Technology	50	2	Doctoral Program in Geographical Sciences, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Mapping Survey and Geographic Information Study Program, Faculty of Social Sciences Education, Universitas Pendidikan Indonesia, Jl. Dr. Setiabudi No. 229, Bandung, Indonesia; Departement of Geography Information Science, Faculty of Geography, Universitas Gadjah Mada, Bulaksumur, Yogyakarta, 55281, Indonesia; Central for Environmental Studies, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Remote Sensing and Geographic Information Science Research Group, Faculty of Earth Sciences and Technology, Institut Teknologi Bandung, Bandung, 40132, Indonesia	
40	Cahyadi, Ahmad (55979018700); Riyanto, Indra Agus (59364852300)	Temporal Variation of Nitrate Concentrations in Karst Spring in the Western Part of the Gunungsewu Karst Area, Java Island, Indonesia; تغير في تركيز نترات المياه في الينابيع الكارستية في الجزء الغربي من منطقة الغونجسيفو، جاوا، إندونيسيا	Baghdad Science Journal	22	1	Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Geographic Information Science Study Program, Faculty of Science, Technology, Engineering and Mathematics, Mahakarya Asia University, Yogyakarta, Indonesia	
41	Wicaksono, Pramaditya (54279699900); Maishella, Amanda (57218713401); Ramadhan (58872567600)	Capturing the dynamics of aboveground carbon stock in intertidal seagrass meadows using Sentinel-2 time-series imagery	Remote Sensing Applications: Society and Environment	38		Department of Geographic Information Science, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Marine Science Program, Biological and Environmental Science and Engineering Division (BESE), King Abdullah University of Science and Technology (KAUST), Thuwal, 23955-6900, Saudi Arabia; Blue Carbon Research Group, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Space4Good, The Hague, 2511CJ, Netherlands	
42	Anindita, Rembanang (58824728700); Martono, Edhi (56464152800); Nurjani, Emilya (57190936650)	Is urban heat island negatively correlated with green vegetation density and affects groundwater potential? A study in Depok, Sleman, Yogyakarta	IOP Conference Series: Earth and Environmental Science	1490	1	Faculty of Geography, Gadjah Mada University, Yogyakarta, Indonesia; Environmental Science Study Program, Graduate School, Gadjah Mada University, Yogyakarta, Indonesia; Department of Plant Pests and Diseases, Faculty of Agriculture, Gadjah Mada University, Yogyakarta, Indonesia; Environmental Geography Study Program, Faculty of Geography, Gadjah Mada University, Yogyakarta, Indonesia	11th International Conference on Sustainable Agriculture and Environment, ICSAE 2024
43	Dewanto, Bondan Galih (57217677368); Hadmoko, Danang Sri (24337927400); Ramadhani, Nurul Fitrah (58074411500); Julius, Admiral Musa (56943542700)	Multitemporal satellite images for monitoring the volcanic activities and geothermal potential of Ternate Island's Gamalama Volcano, Indonesia's densest active volcanic island	Remote Sensing Applications: Society and Environment	38		Faculty of Engineering, Universitas Gadjah Mada, Jl. Grafika No.2 Bulaksumur, Yogyakarta, 55281, Indonesia; Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Hazard and Risk Management Center of Excellent, Faculty of Engineering, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Sekip Utara Jl. Kaliurang, Bulaksumur, Yogyakarta, 55281, Indonesia; Faculty of Geography, Muhammadiyah Surakarta University, Central Java, 57139, Indonesia; Earthquake and Tsunami Center, Agency for Meteorology Climatology and Geophysics (BMKG), Jl. Angkasa 1 No.2, Kemayoran, Jakarta, 10140, Indonesia	
44	Istiana, Purwani (59915687500); Wicaksono, Pramaditya (54279699900)	Bibliometric Analysis of Indonesian Journal of Geography from 2015-2022	Indonesian Journal of Geography	57	1	Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia	
45	Suhendro, Indranova (57260809600); Winastuti, Ratih (57202450084); Sari, Sistien Adhaena (57203172047); Setiawan, Muhammad Anggri (57513490000); Haryono, Eko (6508073148); Waskita, Taufik (57222901154); Rahim, Arqonitahanif Putri (57943731200); Ningrum, Rohima Wahyu (57211094562); Aries, Galih (59768739900); Suryanto, Wiwit (56923060000)	Identifying the vulnerable landforms toward climate change-related hazards on small islands using geological- geomorphological and social approaches (Kei Kecil-Tual Carbonate Islands, Southeast Maluku, Indonesia)	Carbonates and Evaporites	40	2	Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Jl. Kaliurang, Sekip Utara, Bulaksumur, Yogyakarta, 55281, Indonesia; Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia; Department of Physics, Faculty of Mathematics and Natural Sciences, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia	
46	Gomez, Christopher (55636321858); Hadmoko, Danang Sri (24337927400)	Application of LiDAR Differentiation and a Modified Savage-Hutter Model to Analyze Co-Seismic Landslides: A Case Study of the 2024 Noto Earthquake, Japan	Geosciences (Switzerland)	15	5	Laboratory of Sediment Hazards and Disaster Risks, Faculty of Oceanology, Kobe University, Kobe, 658- 0022, Japan; Department of Geography, Universitas Gadjah Mada, Yogyakarta, 55281, Indonesia	

47	Asbi, A.M. (57202456648); Mardiatno, D. (15846165300); Ruslanjari, D. (56557040700)	Tsunami Hazard Area Zonation Using Run-Up Modeling in the Coastal Area of Bandar Lampung City	IOP Conference Series: Earth and Environmental Science	1479	1	Environmental Science Doctoral Program, Graduate School, Universitas Gadjah Mada, Yogyakarta, Indonesia; Environmental Geography Study Program, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Disaster Management Study Program, Graduate School, Universitas Gadjah Mada, Yogyakarta, Indonesia; Urban and Regional Planning Study Program, Faculty of Infrastructure and Regional Technology, Institut Teknologi Sumatera, South Lampung, Indonesia; Centre for Environmental Studies, Universitas Gadjah Mada, Yogyakarta, Indonesia	16th Aceh International Workshop and Expo on Sustainable Tsunami Disaster Recovery, AIWEST-DR 2024
48	Yogafanny, E. (57205437970); Annurhutami, F. (58968733900); Utami, S. (54391849700); Hermawan, S.G. (59504793000); Rahim, A.P. (57943731200); Rahmadana, A.D.W. (57486224200); Christanto, N. (57202457584); Setiawan, M.A. (57513490000)	Community-Based Conservation in Perwitosari Spring, Gondangan, Sleman, Indonesia	IOP Conference Series: Earth and Environmental Science	1486	1	Environmental Engineering Department, Faculty of Mineral Technology, Universitas Pembangunan Nasional Veteran Yogyakarta, Yogyakarta, Indonesia; Center for Disaster Studies, Universitas Gadjah Mada, Yogyakarta, Indonesia; Department of Environmental Geography, Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia; Sains Information Geography, Universitas Maha Karya Asia, Yogyakarta, Indonesia	7th International Conference on Earth Science, Mineral and Energy, ICEMINE 2024
49	Widaryoko, Nanang (58739616000); Sukamdi, Sukamdi (59862601500); Pitoyo, Agus Joko (56868648100)	The economic and poverty impact of migration: is repeated migration better than one-way migration?	Cogent Social Sciences	11	1	The Graduate School, Universitas Gadjah Mada (UGM), Yogyakarta, Indonesia; Faculty of Geography, Universitas Gadjah Mada (UGM), Yogyakarta, Indonesia	
50	Munawaroh, Titik (58151116300); Sukamdi (7409558553); Rofi, Abdur (14054881300); Listyaningsih, Umi (57209453058)	The macroeconomic impact of population aging in Indonesia: Do older adults matter?	Asian Economic and Financial Review	15	3	The Graduate School, Universitas Gadjah Mada, Yogyakarta, Indonesia; Faculty of Geography, Universitas Gadjah Mada, Indonesia	

Jumlah Sitasi Dosen Tahun 2025

No	Author Full Names	Title	Source Title	Volume	Issue	DOI
1	Nagorka, Regine (6506692865); Goral, Tomasz (59905299100); Scholz, Ulrike (59905913600); Meinecke, Stefan (23028142900)	Release of high-molecular-weight plasticizers from PVC: mesocosm experiments under near-natural conditions	Environmental Sciences Europe	37	1	10.1186/s12302-025-01117-6
2	Tiwi, Dwi Abad (58299518100); Yuliana, Diyah Krisna (54975997300); Akhrianto, Novian Andri (58300100600); Riyandari, Ritha (58754366700); Andikasari, Lian Yuanita (59459339800); Qonita, Zulfa (58486331200); Frederik, Marina C.G. (6507010095); Marwanta, Bambang (58754366800); Sakwa, Andi Eka (57201667644)	Tsunami knowledge and emergency plans for tsunami preparedness of the Ambon Bay communities, Indonesia	International Journal of Disaster Risk Reduction	126		10.1016/j.ijdrr.2025.105595
3	Chand, Naveen (57215283473); Krause, Stefan (36971236700); Prajapati, Sanjeev Kumar (55355312800)	The potential of microplastics acting as vector for triclosan in aquatic environments	Aquatic Toxicology	284		10.1016/j.aquatox.2025.107381
4	Nastiti, Anindrya (57193310715); Daniel, D. (57208424232); Oktavia, Hesli (59656987500); Fathiyannisa, Humaira (59656428400); Sudradjat, Arief (6603005430)	Contextual and psychosocial factors predicting sanitation behaviours in rural Indonesia	BMC Public Health	25	1	10.1186/s12889-025-21893-3
5	De Luca, Giandomenico (57209178035); Pancorbo, Jose Luis (57211386287); Carotenuto, Federico (56802284300); Gioli, Beniamino (6505811379); Modica, Giuseppe (42962067500); Genesio, Lorenzo (25626195400)	PRISMA imaging for land covers and surface materials composition in urban and rural areas adopting multiple endmember spectral mixture analysis (MESMA)	ISPRS Journal of Photogrammetry and Remote Sensing	225		10.1016/j.isprsjprs.2025.04.038
6	López-Piñero, Antonio (24457949900); Fernández-Rodríguez, Damián (57208388259); Vicente, Luis (57449317100); Abades, David Peña (59918897500); Liso, Ángel Albarrán (59920012200); Nunes, Jose Manuel Rato (59920012300); Fanguero, David Paulo (17134928600)	Biochar enhances mitigation of CH ₄ and N ₂ O emissions from rice fields under different irrigation and tillage managements	Soil and Tillage Research	253		10.1016/j.still.2025.106660
7	Johansson, Tino (56288770200); Munyao, Martha (48662701800); Pelikka, Petri K.E. (7007042259); Äärilä, Sakari (58857741900); Omondi, Patrick (24559273400); Sijjander, Mika (26432891500)	Addressing human–elephant conflicts in Taita Taveta County, Kenya: Integrating species distribution modeling into targeted conservation strategies	Global Ecology and Conservation	60		10.1016/j.gecco.2025.e03604
8	Baietto, Andrés (57222623254); Hirigoyen, Andrés (56486084500); Mañana, Matias (59778828100); Rizzo-Martin, Iván (58297183800); González, Alejandro (7404585527); Cerrillo, Rafael Navarro (9043464200)	Modeling forest structural variables of Eucalyptus dunnii Maiden stands under short-rotation management using SAR, multispectral, soil-derived, and field-based data	Forest Ecology and Management	588		10.1016/j.foreco.2025.122759
9	Humaedi, M. Alie (58899574900); Wibowo, Djoko Pugh (58577458100); Hariyanto, Wahyudi (57221841900); Susilo, Slamet Rahmat Topo (57215093677); Wijayanti, Febtri (57209614925); Hakim, Fatwa Nurul (59172293000); Martino, Martino (59703795500); Wijaya, Gustaf (59045936700); Andari, Rosita Novi (57205455658); Yumantoko, Yumantoko (58733800300); Tessa, Adhie (58164060900)	Shifting collective values: the role of rural women and gotong royong in village fund policy	Humanities and Social Sciences Communications	12	1	10.1057/s41599-025-04577-6
10	Mursyid, Harsanto (57299296700); Ramadhan, Ramli (58102920300); Irawan, Agung (57213148406); Sadono, Ronggo (56188781400); Susila Putra, Eka Tarwaca (58079035400); Survento, Privono (8509014600)	A global development and dynamics of peatland restoration: a bibliometric analysis	Ecological Indicators	177		10.1016/j.ecolind.2025.113724
11	Hamzah, Wildan N. (57203173706); Ohba, Tsukasa (7103134901); Gurusiga, Muhammad Andriansyah (58751524100); Moktikanana, Mradipta L. A. (57226007108); Indriyanto, Jananda N. (57993539500); Hoshida, Takashi (15065302100); Abdurrahman, Mirzam (57200416427); Kumiawan, Idham A. (57142550500); Fadlin (57210078735)	Transition from magmatic to phreatomagmatic eruptions in Young Ciremai volcano, Indonesia: insights from stratigraphy, componentry, and textural analysis of tephra deposits	Earth, Planets and Space	77	1	10.1186/s40623-025-02143-7
12	Bajracharya, Monish (58162121800)	Vulnerability of World Cultural Heritage Sites in developing Asian countries	npj Heritage Science	13	1	10.1038/s40494-025-01579-0
13	Rodemann, Jonathan R. (57194721281); James, W. Ryan (57208586597); Rehage, Jennifer S. (17346495100); Furman, Bradley T. (24554061100); Pittman, Simon J. (8784225800); Santos, Rolando O. (36599325300)	Response of submerged aquatic vegetation seascapes to a large-scale seagrass die-off: A case study in Florida Bay	Estuarine, Coastal and Shelf Science	318		10.1016/j.ecss.2025.109221
14	Kwon, Soohyun (59939294500); Ahn, Hyeon Kwon (58956442500); Lim, Chul-Hee (56834926400)	Can Synthetic Aperture Radar Enhance the Quality of Satellite-Based Mangrove Detection? A Focus on the Denpasar Region of Indonesia	Remote Sensing	17	11	10.3390/rs17111812
15	Vittucci, Cristina (54387636900); Cordari, Flavio (59481993100); Guerriero, Leila (56231694300); Di Sanzo, Pierangelo (57219108256)	Design and evaluation of a cloud-oriented procedure based on SAR and Multispectral data to detect burnt areas	Earth Science Informatics	18	3	10.1007/s12145-025-01829-6
16	Debie, Ermias (57209738601); Mengistie, Demsew (59561876400)	Determinants of urban agriculture and green infrastructure integration in Bahir Dar City, Northwest Ethiopia	Discover Sustainability	6	1	10.1007/s43621-025-00819-4

17	Dhakal, Subesh (57224441063); Ahmed, Sheikh Faruk (58271984700); Sarkar, Deepranjan (35312377400); Ullah, Hayat (57191920658); Himanshu, Sushil Kumar (57190672874); Zulfikar, Farhad (57200105019); Cha-um, Suriyan (21734502100); Datta, Avishek (57219729317)	Biochar Incorporation Enhances Growth, Yield, and Water Productivity of Transplanted Rice under Alternate Wetting and Drying Irrigation	Water Conservation Science and Engineering	10	2	10.1007/s41101-025-00389-6
18	Tahir, Zainab (57567278700); Haseeb, Muhammad (7003343798); Mahmood, Syed Amer (26039330800); Batool, Saira (57227389000); Abdullah-Al-Wadud, M. (15130471800); Ullah, Sajid (57224544644); Tariq, Aqil (57212555041)	Predicting land use and land cover changes for sustainable land management using CA-Markov modelling and GIS techniques	Scientific Reports	15	1	10.1038/s41598-025-87796-w
19	Azlan, Azreen Shafiq Nabilla (58723915200); Sahat, Suhaila (57190063884); Daud, Mohd Effendi (56181331000); Kaamin, Masiri (56181432700); Sultan, Zaid Kassim (59925461200)	Assessing Coastal Erosion Risks: A Comparative Study of Coastal Vulnerability Index and Coastal Erosion Risk Assessment Methods	Journal of Advanced Research Design	132	1	10.37934/ard.132.1.91102
20	Xu, Xiaojin (57672719800); Yan, Youjin (57191708374); Dai, Quanhong (15046483100); Gan, Fengling (57189759811); Ghoneim, Sherif S.M. (24080389200)	Tracing soil erosion processes in Karst regions using rare earth elements: The role of bedrock outcrops and seasonal impacts	International Soil and Water Conservation Research	13	3	10.1016/j.iswcr.2025.04.001
21	Tadesse, Lemma (58164578800); Uncha, Abera (57211600054); Toma, Thomas (59674818900)	Effects of landslide hazards on the livelihood strategies of rural households in Gamo Highlands, Southern Ethiopia	Geoenvironmental Disasters	12	1	10.1186/s40677-025-00312-0
22	Wang, Kang (59760312100); Zheng, Hao (59760067600); Li, Shanhu (59760146000); Sun, Yu (59760389000); Ba, Haojing (57215032317); Ma, Juntao (54387195200)	Study on carbonation behavior and carbon footprint of steel slag-calcium carbide slag-desulfurization gypsum composite system	Scientific Reports	15	1	10.1038/s41598-025-99803-1
23	Zhao, Jun (59585018600); Cui, Xiangwen (59586692000); Wang, Shaohua (55795402700); Liu, Wenwen (59883484500); Liu, Jiewen (59585854800); Liu, Chang (59520700400); Zhong, Yang (57200560558); Zhang, Zhidong (59345785500)	Analysis of the spatial heterogeneity and influencing factors of music training institutions: a case study of Beijing, Shanghai, Guangzhou, and Shenzhen	Computational Urban Science	5	1	10.1007/s43762-025-00164-2
24	Silpa, M.S. (59713997200); Kumar, Amit (57204189277); Giridharan, R. (59713997300); Sanievi, Prakash (59531938300)	Integrative taxonomy reveals the presence of seagrass <i>Ruppia brevipedunculata</i> in India	Aquatic Botany	199		10.1016/j.aquabot.2025.103886
25	Boateng, Dickson (57990290700); Bloomer, Julian (57716294300); Morrissey, John (36451029800)	Fueling homes and lighting lives: understanding household energy decisions in off-grid rural Ghana	Energy Research and Social Science	125		10.1016/j.erss.2025.104105
26	Sa'adi, Zulfaqar (57294796900); Samikan Mazilamani, Lelavathy (59778053500); Sa'adi, Nurzalikha (57189311104); Basri, Mohd Hadi Akbar (56960019400); Alias, Nor Eliza (55583417300); Yusop, Zulkifli (6507841909); Zainon Noor, Zainura (54393957000); Kemarau, Ricky Anak (57218706005); Shiru, Mohammed Sanusi (57201281192); Masood, Andleeb (58628466600)	The likelihood of a significant trend based on a family of Mann-Kendall tests for extreme rainfall in Borneo	Physics and Chemistry of the Earth	139		10.1016/j.pce.2025.103959
27	Akhirianto, Novian Andri (58300100600); Ma'rifatin, Anies (57205203782); Wardani, Khusnul Setia (57395472800); Kayadoe, Fretha Julian (59671587100); Kongko, Widjo (23485244400)	Bridging policy and practice in tsunami disaster risk reduction: Evaluating local implementation challenges in eastern Indonesia	International Journal of Disaster Risk Reduction	124		10.1016/j.ijdr.2025.105491
28	Yang, Fan (59656224000); Zhi, Menghui (59219835600); An, Yan (59656924800)	Revealing large-scale surface subsidence in Jincheng City's mining clusters using MT-InSAR and VMD-SSA-LSTM time series prediction model	Scientific Reports	15	1	10.1038/s41598-025-88524-0
29	Joca Leite, Luiz Henrique (59944097900); de Souza Filho, Carlos Roberto (6602715112); Rodrigues, Flávio Henrique (7101624945); Lassalle, Guillaume (57200203568)	Monitoring mangrove degradation caused by oil spills using spaceborne multispectral and SAR imagery	Marine Pollution Bulletin	219		10.1016/j.marpolbul.2025.118281
30	Shanazi, Karwan (57215578413); Aazami, Mousa (35589458800)	Sustainability and diversity of Wetland livelihoods: The case of livelihoods around the Zarivar Wetland, Iran	Environmental Development	55		10.1016/j.envdev.2025.101212
31	Alwi, Mulyadi (58752311500); Mutaqin, Bachtiar W. (55586337500); Marfai, Muh Aris (22951320200)	Coastal management based on multi-hazard assessment in the very small islands of Karimuniawa, Indonesia	Anthropocene Coasts	8	1	10.1007/s44218-025-00069-x
32	Ramdani, Wawan Febri (58541796900); Wulandari, Endah Tri (59651755400); Faiaoutaranto, Adhi (59651755500)	A Qualitative Study on the Sexual Needs of People in Evacuation Centers After Disasters	Health in Emergencies and Disasters Quarterly	10	2	10.32598/hdq.10.2.554.1
33	Murray, Kyle (57203728636); Barbee, Matthew (9242534100); Thompson, Philip (56315423900); Fletcher, Charles (57203052115)	Coastal land subsidence accelerates timelines for future flood exposure in Hawai'i	Communications Earth and Environment	6	1	10.1038/s43247-025-02108-4

34	Mantovani, José Roberto (57220575037); Alcântara, Enner (23491677700); Baião, Cheila Flávia (59182482200); Pampuch, Luana (56323780400); Curtarelli, Marcelo Pedroso (55574681100); Mariano Ribeiro, João Vitor (58975935600); Guimarães, Yasmim Carvalho (59183270500); Londe, Luciana (55976711500); Massi, Klécia (57094070900); Marengo, José (35609878300); Nobre, Carlos Afonso (7004027377); Assireu, Arcilan Trevenzoli (6506215069); Bortolozzo, Cassiano Antonio (54406556900); Simões, Silvio Jorge (23095935200); Tomasella, Javier (6603136892); Leal de Moraes, Osvaldo Luiz (59742817400);	Unprecedented flooding in Porto Alegre Metropolitan Region (Southern Brazil) in May 2024: Causes, risks, and impacts	Journal of South American Earth Sciences	160		10.1016/j.jsames.2025.105533
35	Senadi, Imene (59760992500); Zeroual, Ayoub (59482944500); Meddi, Hind (7801449219); Zhang, Xinhua (56538777800); Alkama, Ramdane (23987220000)	Spatio-temporal analysis of Land Use and Land Cover Changes in the Mitidja plain (1983–2023): impact of urbanization on agricultural land	Modeling Earth Systems and Environment	11	4	10.1007/s40808-025-02471-3
36	Pop, Ana-Maria (57195398489); Hognogi, Gheorghe-Gavrilă (57192991370); Bătițaș, Răzvan-Horatiu (56951372900)	Who's voice counts? Managing conservation and sustainable valorisation of peatlands	Environmental Sciences Europe	37	1	10.1186/s12302-025-01087-9
37	Asaduzzaman, Md (57210346578); Mahboob, M Golam (57211978234); Sultana, Sharmin (57221753924); Naher, Nazmun (35305220900)	Assessing the contribution of mango orchards to carbon sequestration using field derived data and satellite remote sensing techniques in Shibganj, Bangladesh	Smart Agricultural Technology	11		10.1016/j.atech.2025.100931
38	Suhendro, Indranova (57260809600); Winastuti, Ratih (57202450084); Sari, Sistien Adhaena (57203172047); Setiawan, Muhammad Anggri (57513490000); Haryono, Eko (6508073148); Waskita, Taufik (57222901154); Rahim, Arqonitahanif Putri (57943731200); Ningrum, Rohima Wahyu (57211094562); Aries, Galih (59768739000); Supanto, Mawit (55872506000)	Identifying the vulnerable landforms toward climate change-related hazards on small islands using geological-geomorphological and social approaches (Kei Kecil-Tual Carbonate Islands, Southeast Maluku, Indonesia)	Carbonates and Evaporites	40	2	10.1007/s13146-025-01101-4
39	Sumani (57197802710); Komariah (48661102400); Suntoro (57199185618); Mujiyo (57192577929); Ullah, Hayat (57191920658)	Rainfall, drought, and irrigation in relation to crop patterns in the volcanic topo sequence of Central Java, Indonesia	Sains Tanah	22	1	10.20961/stjssa.v22i1.87786
40	Adrianda, Ratna Savira (59937765700); Sahara, Rina (59937947100); Gusti, Ugi Kurnia (57212340963)	The geodiversity site of Geopark Ranah Minang Silokek, Indonesia: Promoting geo-education and geotourism through geosite assessment	International Journal of Geoheritage and Parks	13	2	10.1016/j.ijgeop.2024.11.012
41	Putri, Mega Amelia (58292433600); Karimi, Syafruddin (8529083400); Ridwan, Endrizal (57203690730); Muharia, Fairi (57223394495)	Fertilizer use, deforestation, and energy consumption: key drivers of nitrous oxide emissions in Indonesia	Discover Sustainability	6	1	10.1007/s43621-025-01290-x
42	Choudhary, Preetam (59033563700); Devatha, C.P. (55315266100); Azhoni, Adani (57191860902)	Integration of multi-layer perceptron neural network and cellular Automata-Markov chain approach for the prediction of land use land cover in land change modeler	Ecological Modelling	506		10.1016/j.ecolmodel.2025.111162
43	Prentice, Ricardo Martínez (59340772300); Villoslada, Miguel (56497061200); Ward, Raymond D. (55353033700); Sepp, Kalev (6603222112)	Integrating UAV and Landsat data: A two-scale approach to topsoil moisture mapping in coastal wetlands	Ecological Informatics	89		10.1016/j.ecoinf.2025.103197
44	Wang, Haoqi (58017007200); Han, Baolong (56015909400); Wu, Tong (57188661031); Leung, Felix (57201615917); Ren, Yingqi (59949389500)	Pre-adopting new urban areas to climate change with coastal Nature-based solutions	Ecological Indicators	177		10.1016/j.ecolind.2025.113693
45	Lu, Jian (58955456100); Li, Jian (57196162455); Fu, Hongkun (57733121800); Zou, Wenlong (58954905600); Kang, Junrui (59763038500); Yu, Haiwei (59762562100); Lin, Xinglei (59763645700)	Estimation of rice yield using multi-source remote sensing data combined with crop growth model and deep learning algorithm	Agricultural and Forest Meteorology	370		10.1016/j.agrformet.2025.110600
46	Ou, Jianxi (58803451800); Zhang, Jianqin (12787514800); Li, Haoyu (59319896700); Duan, Bin (59319839500)	Road damage prediction and intelligent maintenance methods based on stacking ensemble learning	Advanced Engineering Informatics	66		10.1016/j.aei.2025.103466
47	Paudel, Prakash Kumar (56439633100); Timilsina, Raja Ram Chandra (59919580400); Bhusal, Dinesh (59385823700); Huntington, Henry P. (7004505238)	Predicting and forecasting disasters: A global scan of traditional and local knowledge	International Journal of Disaster Risk Reduction	125		10.1016/j.ijdrr.2025.105590
48	Menshikova, Maria (57190759977); Bonacci, Isabella (56940748100); Scarozza, Danila (54791408500); Zifaro, Maria (59677681600)	The employee satisfaction with the new normal ways of working: a cluster analysis	Journal of Asia Business Studies	19	3	10.1108/JABS-08-2024-0474
49	Lara, Mark J. (53881551800); Michaelides, Roger (57021598800); Anderson, Duncan (59565382500); Chen, Wenqu (59565436600); Hall, Emma C. (57871531600); Ludden, Caroline (59565511000); Schore, Aiden I. G. (58117912200); Mishra, Umakant (24399246600); Scott, Sarah N. (55415726700)	A 20 m spatial resolution peatland extent map of Alaska	Scientific Data	12	1	10.1038/s41597-025-04502-1

50	Sidik, Frida (5575933100); Basyuni, Mohammad (15055287200); Pradisty, Novia Arinda (57221979328); Hanintyo, Rizki (57192948580); Widagti, Nuryani (56181587300); Priyono, Bayu (57190937210); Amelia, Rizka (57194702752); Macklin, Paul (56411861800); Surana, Nyoman (59672480900); Slamet, Bejo (57189664036)	Hydrological suitability for mangrove species in restored mangroves in abandoned ponds	Aquatic Botany	199		10.1016/j.aquabot.2025.103873
51	Cao, Siyuan (59198549800); Yuan, Ying (57201859570); Zhang, Wensong (57208674954); Zhang, Miao (59857521800); Zhou, Aihong (8938821100); Han, Ningbo (59488731700); Rong, Miren (55977664000)	Assessment and remediation model of eco-geo-environmental conditions in arid limestone mining areas	Ecological Engineering	217		10.1016/j.ecoleng.2025.107644
52	Ji, Huisong (57538014400); Chiogna, Gabriele (35108755600); Chang, Wei (57191042741); Richieri, Beatrice (57226239439); Chen, Lin (59711653300); Luo, Mingming (55892059100); Guo, Xulei (57221439210); Huang, Kun (55513196700)	Investigating the structure of a multiple karst aquifer system and its hydrological process response using high-resolution multi-tracer data	Journal of Hydrology	657		10.1016/j.jhydrol.2025.133152
53	Dutta, Avishek (58971826100); Sarkar, Kripamoy (35786609000)	Insights into the application of limit equilibrium and numerical methods for predicting failure modes in a jointed rock slope	Journal of Earth System Science	134	2	10.1007/s12040-025-02518-0
54	Jeewani, Peduruhe H. (57216650407); Brown, Robert W. (57207171787); Rhymes, Jennifer M. (56167893000); McNamara, Niall P. (7006372295); Chadwick, David R. (7201357399); Jones, Davey L. (26642961000); Evans, Chris D. (25653713300)	Greenhouse gas removal in agricultural peatland via raised water levels and soil amendment	Biochar	7	1	10.1007/s42773-024-00422-2
55	Montaggioni, Lucien F. (7003341607); Salvat, Bernard (35586230700); Brunaud, Éric (58781571100); Pons-Branchu, Edwige (6506503453); Poli, Gilbert (58697698600); Martin-Garin, Bertrand (8127265300)	Coral reef boulders as recorders of cyclone activity over the last 3500 years (Fakarava Atoll, Tuamotu, French Polynesia)	Marine Geology	488		10.1016/j.margeo.2025.107605
56	Toramaru, Atsushi (6602883570)	The theoretical basis for textural indices of eruption dynamics: review and new conceptual models	Earth, Planets and Space	77	1	10.1186/s40623-025-02146-4
57	Ren, Xuqing (59340936700); Wu, Xu (59343835700); Zhai, Donghao (59748494300); Wang, Xiangpeng (57337303700); He, Ningbo (59748183200); Tarif, Mehreen (59747720700)	ResM-FusionNet for efficient landslide detection algorithm with a hybrid architecture	Scientific Reports	15	1	10.1038/s41598-025-98230-6
58	Firdaus, Misra Helma (59477371700); Wan Puteh, Sharifa Ezat (57215377519); Sutan, Rosnah (36060455900); Abdul Manaf, Mohd Rizal (57365579800)	Effectiveness of family health education in malaria elimination programmes: a scoping review	Malaria Journal	24	1	10.1186/s12936-025-05371-0
59	Ogura, Takuro (57211112377); Shimamoto, Kazuyuki (59932015300); Mizuno, Toshiaki (18434890700); Katayama, Daisuke (59009691100); Yamauchi, Hiroyuki (57222017657); Hattani, Tsuyoshi (6507555127)	Identification of traditional flood control facilities concealed in the riparian forest: a case study of the Echi River, central Japan	Progress in Earth and Planetary Science	12	1	10.1186/s40645-025-00715-5
60	Perdana, Taufik Mulya (57863365200); Dwiputro, Alfin Harjuno (57274045200); Kusuma, Stefanie (59420211800); Simanjuntak, Artha Maressa Theodora (59531801100); Wijayanto, Frengki Prabowo Saputro (59532307500)	Seroprevalence of anti-Toxoplasma IgG among the human population in Indonesia: a systematic review and meta-analysis	BMC Public Health	25	1	10.1186/s12889-025-21317-2
61	Tysiāc, P. (56946877900); Moskalewicz, D. (57189221446); Janowski, Ł. (57056108400)	Development of UAV-based LiDAR and multispectral measurement techniques for monitoring sediment intrusion in coastal wetlands	Measurement: Journal of the International Measurement Confederation	253		10.1016/j.measurement.2025.117459
62	Cerdá, Emilio (7003862334); López-Otero, Xiral (55956713200); Quiroga, Sonia (24333297700); Soliño, Mario (25629068500)	The present and future of offshore wind in Spain: An analysis of discourses	Renewable Energy	249		10.1016/j.renene.2025.123192
63	Köhler, Martin (59893400000); Lau, Annie (55660292100); Nakata, Koki (58454427400); Goto, Kazuhisa (36025219700); Goff, James (7101814727); Köhler, Daniel (59893771200); Penisoni Mafua (59894144900)	Discovery of the world's largest cliff-top boulder: Initial insights and numerical simulation of its transport on a 30–40 m high cliff on Tongatapu (Tonga)	Marine Geology	487		10.1016/j.margeo.2025.107567
64	Hartati, Tri Mulya (58086432400); Aji, Krishna (57216409100); Ishak, Lily (57192687273); Noviyanto, Amir (57219092041); Roini, Chumidach (57204424455)	Morphological and Physicochemical Comparison of Sandy Soils under Horticultural Monoculture on the Erosional Slope of Gamalama Volcano, Ternate Island	Malaysian Journal of Soil Science	29		
65	Wang, Xiaofei (58924590800); Zhao, Chaoli (58925319800); Huang, Guowei (57973318300); Liu, Hu (59742404000); Zhu, Xiaofang (55545379400); Huang, Jiu (36699746800)	Quantifying leachate discharge and assessing environmental risks of gully-type coal-based solid waste dumps in small watersheds: A refined hydrological modeling approach for mitigation strategies	Water Research	282		10.1016/j.watres.2025.123655

66	Widyastuti, Marlana Tri (57214824799); Minasny, Budiman (6701436325); Padarian, José (55360849400); Maggi, Federico (5719720171); Aitkenhead, Matt (55880544900); Beucher, Amélie (55486933500); Connolly, John (57213332412); Fiantis, Dian (6508079116); Kidd, Darren (34881768100); Ma, Yuxin (57195244440); Macfarlane, Fraser (57205376667); Robb, Ciaran (56583917400); Rudiyanto (57195546540); Setiawan, Budi I. (55574122266); Taufik, Muh (56472604200)	Digital mapping of peat thickness and carbon stock of global peatlands	Catena	258		10.1016/j.catena.2025.109243
67	Xiang, Weiqi (57224510980); Yang, Xiaohua (57191642063); Yi, Zeji (59835128500); Sun, Boyang (56784810100); Bian, Dehui (57217677784); Li, Meishui (56784613300); Pan, Zesi (57212061828); Jia, Yiqin (59737420700)	Identification, measurement and spatiotemporal evolution of drought and pluvial events in China based on a three-dimensional perspective	Journal of Hydrology: Regional Studies	59		10.1016/j.ejrh.2025.102384
68	Drici, Haithem (59478677200); Carpio-Pinedo, José (57208344657)	Urban land use mix and AI: A systematic review	Cities	165		10.1016/j.cities.2025.106102
69	Qin, Shengwu (7202726901); Lv, Jiangfeng (57197812983); Qiao, Shuangshuang (57207728567); Chen, Junjun (57191495605); Wan, Feng (57672801500); Yao, Jingyu (57218545011); Li, Guangjie (22934779000); Zhang, Lingshui (57241146400)	Erosion processes of lahar travelling on volcanic sediments: Insights from the physical and numerical modeling	Catena	256		10.1016/j.catena.2025.109090
70	Wang, Junzhang (59477193800); Tao, Ling (57203776661); Ren, Hanru (57221398215); Xue, Xiangyu (59346327500); Yang, Zhijie (59346495600); Jiang, Yucheng (59476800800); Ren, Jun (52164372900)	Assessment of surface sediment properties and heavy metal contamination in typical urban areas of the Yellow River, China	Scientific Reports	15	1	10.1038/s41598-025-87503-9
71	Suhendro, Indranova (57260809600); Agrolí, Geri (57217007836); Naen, Gabriela Nogo Retnaningtyas Bunga (58184910100); Gurusinga, Muhammad Andriansyah (58751524100); Nurfiani, Dini (57192654194); Ayunda, Friska Putri (59737614700); Manullang, Robinsar Jogi Yoshua (59737702900); Tsuchiya, Noriyoshi (7102607068)	The fate of an extremely phenocryst-rich magma in producing small sub-Plinian plumes during the 17th and 30th April 2024 eruption of Mt. Ruang (North Sulawesi, Indonesia): The role of clast density	Journal of Volcanology and Geothermal Research	463		10.1016/j.jvolgeores.2025.108332
72	Arbia, Giuseppe (6603324626); Nardelli, Vincenzo (57219634458)	A robust spatial correlation analysis for a better understanding of John Snow ghost map	Letters in Spatial and Resource Sciences	18	1	10.1007/s12076-025-00409-y
73	Miao, Chengyu (59504910900); Liu, Hanxiang (57191743978); Wang, Ying (59505548100); Liu, Bin (58995745500); Zhu, Yijin (59953802000)	Persistent resilience and bimodal stability of herbaceous peatlands in the Southeastern Tibetan Plateau over 600 years of climatic shifts	Catena	258		10.1016/j.catena.2025.109245
74	Lai, Pengde (57216349524); Lv, Chao (59898345500); Zhou, Lv (57190394615); Yang, Shengxiong (59898740900); Xu, Jiao (57210288103); Dong, Qiulin (59739893700); He, Meilin (55516966700)	Improved lightweight DeepLabV3+ for bare rock extraction from high-resolution UAV imagery	Ecological Informatics	89		10.1016/j.ecoinf.2025.103204
75	Ruiz-Álvarez, Maynor (57396590800); Cruz, Daniel (59758613100); Quesada-Román, Adolfo (57192986300)	Landslide susceptibility mapping of Tegucigalpa, Honduras	Journal of South American Earth Sciences	160		10.1016/j.jsames.2025.105555
76	Wei, Liqiong (57275564800); Guo, Fang (55417292200); Jiang, Guanghui (53163847400); Liu, Fan (59864098700); Li, Zhijie (59657910300)	Differentiation of groundwater flow patterns in multiple karst systems in a covered karst basin in China through hydrochemistry, stable isotopes, and ^{222}Rn	Applied Geochemistry	188		10.1016/j.apgeochem.2025.106436
77	K.R, Anjana (59208081300); Soman, Vishnuja (57226139832); Suresh, Anju (59207352000); K, Habeeb Rahman (59957668200)	Metal pollution in surface sediments of the Vembanad wetland: Seasonal variation, source apportionment, and human health risk assessment	Journal of Contaminant Hydrology	274		10.1016/j.jconhyd.2025.104656
78	Elhag, Mohamed (49561281500); Chaabani, Anis (57192071605); Zhang, Lifu (59157652600)	Assessment of surface deformation patterns using InSAR data: Implications for human impacts in Makkah City, Saudi Arabia	Kuwait Journal of Science	52	3	10.1016/j.kjs.2025.100419
79	Rivaldi, Muhammad (59264919900); Nomura, Miho (59925075700); Nugroho, Andhika Puspito (42662077800)	Investigating metabolomic alterations in caged Sinanodonta woodiana exposed to stream pollution	Environmental Toxicology and Pharmacology	117		10.1016/j.etap.2025.104741
80	Sabbaghi, Omid (47661716300)	Investing in energy, water and sanitation for Azerbaijan: the role of the Sustainable Development Goals	International Journal of Energy Sector Management	19	4	10.1108/IJESM-05-2024-0003
81	Zhao, Ping (59387815300); Qiu, Youqiang (57200091418); Wang, Zhanqi (57205227232); Guo, Panpan (57190956479)	Performance of typical structural components in basement-addition for existing building	Scientific Reports	15	1	10.1038/s41598-025-97939-8
82	Bimardhika, Elghafiky (59909696900); Moorena, Lolita (35118086600)	Disruption to schooling: Evidence from the Mt. Merapi volcano eruption on Java Island, Indonesia	Economics of Education Review	107		10.1016/j.econedurev.2025.102662
83	Chanpichaigosol, N. (57933951100); Chaichana, C. (6505945297); Rinchumphu, D. (57219602276)	Urban heat island classification through alternative normalized difference vegetation index	Global Journal of Environmental Science and Management	11	1	10.22034/gjesm.2025.01.04
84	Debie, Ermias (57209738601)	Synergistic integration of urban agriculture and green infrastructure to enhance urban sustainability in Bahir Dar, Ethiopia	City and Environment Interactions	27		10.1016/j.cacint.2025.100216
85	Antony, Sibin (56382782600); Perumal, Karthikeyan (57200886357); Devi, Suvama S. (57194330110); Shajahan, Shahin (59309479000); Kumar, Appukkuttannair Biju (7408039257)	Exploring blue carbon research in India: current landscape and future avenues	Marine Pollution Bulletin	219		10.1016/j.marpolbul.2025.118269

86	Rahman, M. Bobby (59914414500); Van den Broeck, Pieter (56121899000)	Disaster capitalism in Merapi post-2010 eruption: Tracing the co-optation footprints of the disaster risk reduction agenda	Environmental Science and Policy	170		10.1016/j.envsci.2025.104103
87	Nepi, Lindo (58839220200); Quattrini, Giacomo (57216673944); Pesaresi, Simone (35311727300); Mancini, Adriano (24341691500); Pierdicca, Roberto (56460209100)	AI-based estimation of forest plant community composition from UAV imagery	Ecological Informatics	90		10.1016/j.ecoinf.2025.103199
88	Budianta, Wawan (57193496855); Ahmad, Johan Syafri Mahathir (57195265483); Prastitho, Widyawanto (57201343700); Hendrayana, Heru (56623102400); Hideki, Ohta (59724336700); Hinode Hirofumi (6603680612)	Assessment of heavy metal contamination in river stream sediment in urban area: a case study of Yogyakarta City, Indonesia	Environmental Monitoring and Assessment	197	7	10.1007/s10661-025-14131-1
89	Wu, Shupu (57221120015); Hu, Yang (57218854389); Zhao, Wenzhen (57211483834); Gong, Lv (58575121500); Song, Yuanhao (59012467000); Li, Chenghong (59902181700); Li, Xiuzhen (8223870100); Hossain, Md. Jaker (57756580900); Shan, Xinmeng (57204048735); Fang, Jiayi (56865000000); Yin, Jie (36457385000); Zhang, Weiguo (57203102527); He, Qing (59902576700)	Human flood adaptation characteristics: A comparative study of three global river deltas	Journal of Hydrology	660		10.1016/j.jhydrol.2025.133531
90	Milford, Anna-Birgitte (6603213039); Keech, Daniel (57192155300); Muiruri, Sarah Wangui (58843721700)	Community supported agriculture's perceived positive impacts on mental health and vegetable consumption in Norway and the UK	Agricultural and Food Economics	13	1	10.1186/s40100-024-00343-5
91	Saidi, Nurain Izzati (59491005400); Azhar, Nur Athirah (59491434800); Jahaya, Mohamad Azlan (59490576900); Shamsuddin, Mohd. Shafarin (59490577000); Zamzuri, Syahrol (59491220400)	Genomic analysis and spatiotemporal distribution of newly emerging lumpy skin disease virus in malaysia identify recombinant strain from transboundary spread	Veterinary Journal	312		10.1016/j.tvjl.2025.106365
92	Yang, Shuhan (59287737300); Qian, Hui (55701286800); Xu, Panpan (57205607329); Zhao, Weijie (59287224100); Liu, Yixin (58190386300); Shen, Yanjun (37020518600); Zang, Yongqi (59288245300); Wang, Qiming (57853648900); Cao, Zhiming (59286717800)	Hydrogeochemical mechanism and interconversion processes of groundwater-surface water in the Chan River Basin: A new perspective from hydrochemistry and isotopes	Journal of Environmental Sciences (China)	157		10.1016/j.jes.2025.02.003
93	Vásquez-Montoya, Matías (59936315800); Torres-Orozco, Rafael (57192426602); Arce, José Luis (7005082644); Sieron, Katrin (24336463400); Córdoba-Montiel, Francisco (57191337795)	Unraveling recurrent Pleistocene-Holocene multiphase explosive eruptions of Pico de Orizaba (Citlaltépetl), Mexico, from lithostratigraphic analysis and radiocarbon dating	Journal of Volcanology and Geothermal Research	466		10.1016/j.jvolgeores.2025.108384
94	Putra, Rakhmat Dwi (57223981175); Adji, Tjahyo Nugroho (54987826800); Haryono, Eko (6508073148)	Karst rocky desertification delineation and estimation of potential soil loss in tropical karst cockpits	Kuwait Journal of Science	52	3	10.1016/j.kjs.2025.100422
95	Matsuo, Yusei (59781194100); Jiang, Jheng-Jie (26023213900); Horie, Yoshifumi (57191257074)	Comprehensive assessment of tris(2-ethylhexyl) trimellitate acute toxicity and ecological risks: Species-specific sensitivity and environmental monitoring	Environmental Pollution	377		10.1016/j.envpol.2025.126413
96	Isnaini, Putri Ayu (58991507800); Mutaqin, Bachtiar W. (55586337500)	Anthropogenic marine debris in a tropical mangrove conservation area: an insight from Yogyakarta coastal area of Indonesia	Anthropocene Coasts	8	1	10.1007/s44218-025-00080-2
97	Sanad, Hatim (59126360000); Moussadek, Rachid (44461858700); Mouhir, Latifa (56515503300); Lhaj, Majda Ouelid (59399339500); Dakak, Houria (36150427700); Zouahri, Abdelmjid (14421980200)	Geospatial analysis of trace metal pollution and ecological risks in river sediments from agrochemical sources in Morocco's Sebou basin	Scientific Reports	15	1	10.1038/s41598-025-01199-5
98	Maharani, Asri (56597011200); Sujarwoto, Sujarwoto (55797091800); Susanti, Hemi (57201494082); Brooks, Helen (41460965800); Bee, Penny (8532591200)	Association between climate related hazards and depression among coastal communities in Indonesia	Scientific Reports	15	1	10.1038/s41598-025-89298-1
99	Chen, Huan (57471252000); Zheng, Yan (59939759500); Xing, Jin (59939698900); Zhou, Congyue (57925948300)	Urban planning priorities analysis based on urban heat risk supply - demand mismatch: A case study of Hangzhou, China	Sustainable Cities and Society	130		10.1016/j.scs.2025.106502
100	Nugroho, Widi (56479109000); Widodo, Estu (59747779400); Reichel, Michael Philipp (7007019024); Artanto, Sidna (57191168627); Ariani, Rossa Qalbiya (59747779500); Khabiri, Aliakbar (57218914118); Mohammed, Majed Hameed (55533195700); Hemmatzadeh, Farhid (6508129954)	Clinical and molecular description of natural infections with an Asian strain of lumpy skin disease virus in Bos indicus	Scientific Reports	15	1	10.1038/s41598-025-96300-3
101	Nie, Jia-Long (58689914700); Guan, Dong-Jie (23018405100); Fan, Xiao-Feng (58412640300); Wang, Yan-Wen (59740647900); Zhou, Li-Lei (57191408232); He, Xiu-Juan (57214451266)	Analysis of the impact of urban sprawl in the Yangtze River Basin on the loss of ecosystem services; [长江流域城市蔓延对生态系统服务损失量的影响分析]	Zhongguo Huanjing Kexue/China Environmental Science	45	4	

102	Wiati, Catur Budi (57202300619); Angi, Eddy Mangopo (57195846721); Karmilasanti, Karmilasanti (59154230000); Murniati, Murniati (56891548700); Suharti, Sri (57202126689); Putri, Indra A. S. L. P. (57191694234); Hadi, Aris Pudji (59952485700); Furkan, Muhammad (59952284100); Anyeq, Belasiuq (59952696400); Tala, Krista (59953016700); Carolina, Veronika (59953016800); Aziz, Awaluddin (59952284200); Andiana, Ria (59953016900); Limbong, Yuliara (59952284300); Naibaho, Yosua (57686666800);	Cacao Agroforestry in Mahakam Ulu: Transformation Strategy from Traditional to Smart Agroforestry System	Forest and Society	9	1	10.24259/fs.v9i1.35066
103	Ishak, Siti Afida (56587961800); Aris, Ahmad Zaharin (22133247800); Law, Mei Ching (59693480800); Looi, Ley Juen (55879368600); Abd Karim, Murni Marlina (59693480900)	Impact of plasticiser exposure on oyster Crassostrea (Magallana) saidii: assessing oxidative stress and biomarker responses	Ecotoxicology	34	4	10.1007/s10646-025-02866-z
104	Li, Jiayun (59754361900); Gao, Jiaqi (59753450300); Chen, Haiyan (59754713900); Shen, Xiaoling (59754002500); Zhu, Xiaochen (57192670888); Qiao, Yinhu (24169209600)	Fine-Scale Identification of Agricultural Flooding Disaster Areas Based on Sentinel-1/2: A Case Study of Shengzhou, Zhejiang Province, China	Atmosphere	16	4	10.3390/atmos16040420
105	Wicaksono, Pramadiya (54279699900); Maishella, Amanda (57218713401); Ramadhan (58872567600)	Capturing the dynamics of aboveground carbon stock in intertidal seagrass meadows using Sentinel-2 time-series imagery	Remote Sensing Applications: Society and Environment	38		10.1016/j.rsase.2025.101552
106	De Filippo, Mateus Alfenas (59736610200); Galvão, Paulo (55652760700); de Melo, Marília Carvalho (57216184084)	Hydraulic Behavior of The Lagoa do Jacaré Karst Aquifer and its Relationship with the Verde Grande River, North of Minas Gerais; [Comportamento Hidráulico do Aquífero Cárstico Lagoa do Jacaré e sua Relação com o Rio Verde Grande, Norte de Minas Gerais]	Revista Brasileira de Geografia Física	18	3	10.26848/rbgf.v18.3.p2244-2261
107	Pancarani, Anggun Melia (59726894100); Adipradana, Arizka Yanuar (58090413200); Amin, Muhammad (57217788247)	Erosion hazard mapping and land use strategy in Sempor Reservoir Watershed of Central Java, Indonesia	Journal of Degraded and Mining Lands Management	12	3	10.15243/jdmlm.2025.123.7533
108	Rahim, Nurhazirah Mohd (59745027900); Hairuddin, Muhammad Asraf (58883747400); Megat Ali, Megat Syahirul Amin (59325611000); Tahir, Nooritawati Md. (56168849900); Almisreb, Ali Abd (50460937600); Ashar, Nur Dalila Khirul (57961176500)	Pretrained Convolutional Neural Network for Fruit Classification Analysis of Pineapple Plantation Images	Engineering, Technology and Applied Science Research	15	2	10.48084/etasr.9249
109	Astari, Annisa Joviani (57196435425); Lovett, Jon C. (57202040889); Wasesa, Meditya (55249945100)	Sustainable pathways in Indonesia's palm oil industry through historical institutionalism	World Development Sustainability	6		10.1016/j.wds.2024.100200
110	Hakim, Andi Muhammad Yasser (57210920885); Santosa, Budi Heru (57210928313); Martono, Dwi Nowo (57212672757); Sencaki, Dionysius Bryan (57202971835); Prayogi, Hari (57201187636); Arifandri, Robby (57210914832); Apip, Apip (36463083100); Ningrum, Widya (57211016001); Schröter, Kai (55893667300); Steinhausen, Max Jacob (57205266761)	Exploring land cover change impacts on ecosystem services using machine learning technique and scenario simulation: case study of the Upper Citarum River Basin, Indonesia	Modeling Earth Systems and Environment	11	3	10.1007/s40808-025-02352-9
111	Peralta-Carreta, Candelario (57191531119); Medrano-Pérez, Ojilve Ramón (57216539664); Alcudia-Aguilar, Alejandro (57193278778); Pham, Quoc Bao (57208495034); Megia-Vera, Héctor Javier (57222027775)	Spatial Distribution of Relict Inland Mangrove (Rhizophora mangle L.) in the San Pedro River Basin: A Transboundary Analysis between Mexico and Guatemala	Estuaries and Coasts	48	3	10.1007/s12237-025-01492-6
112	Hafsaridewi, Rani (36453727600); Sutrisno, Dewayany (55349853100); Koeshendrajana, Sonny (8867371200); Kurniawan, Tikkyrino (57218696567)	Fishermen's resilience-based management policy on small islands	BIO Web of Conferences	171		10.1051/bioconf/202517104014
113	Hou, Yu (59935664800); Zhang, Jingwen (56711522300); Guo, Junjie (56046322400); Zhou, Wang (59697177900); Qin, Ziqi (57258747200); Zhu, Qingsong (59936061500); He, Qinxia (59936456000)	Non-Continuous Flooding Outperforms Continuous Flooding in Rice Fields Net Carbon Sequestration Despite Losses in Soil Organic Carbon Sequestration	Global Change Biology	31	6	10.1111/gcb.70283
114	Radjawane, Ivonne M. (6507931445); Marco, Jovany D. (59707585000); Suryono, Devi D. (57214995136); Salim, Hadiwijaya L. (57209399828); Tarya, Ayi (21735195200); Nurdjaman, Susanna (6506745840); Napitupulu, Gandhi (57395164900)	Assessment of marine debris using UAV imagery in Cinta Coast, Indonesia	AACL Bioflux	18	2	
115	Zhao, Yuchen (59047850400); Fang, Siwen (59133177000); Wu, Zhongqiang (57213199577); Wu, Shulei (25958535500); Chen, Huandong (25928994100); Song, Chunhui (35196996200); Mao, Zhihua (8271816100); Shen, Wei (57198805072)	A novel spatial graph attention networks for satellite-derived bathymetry in coastal and island waters	Journal of Environmental Management	380		10.1016/j.jenvman.2025.125034
116	Mustafa, Mohamed (59752119000); Epelle, Emmanuel I. (57196043586); Macfarlane, Andrew (57443142000); Cusack, Michael (57443333000); Burns, Anthony (57443910000); Yaseen, Mohammed (57196900882)	Innovative approaches to greywater micropollutant removal: AI-driven solutions and future outlook	RSC Advances	15	16	10.1039/d5ra00489f

117	Winton, R Scott (56715527700); Benavides, Juan C (16314904000); Mendoza, Edmundo (59750130800); Uhde, Antje (58504341100); Hastie, Adam (57196054188); Honorio Coronado, Euridice N (16312114300); Hernandez Ortega, Andres Giovanni (59215310200); Pauku, Stella (59260966600); Mullins, Bailey (59768271900); del Aguila Pasquel, Jhon (55857622000); Aymard-Corredor, Gerardo A (57437382000); Baker, Tim R (7402604855); Draper, Freddie C (56089436700); Flores Llampazo, Gerardo (59895931200); Herrera, Rafael (58021774900); Phillips, Oliver L (57405200800); Reyna Huaymacari, José Manuel (56053853000); ter Steege, Hans (6603780906); Stropp, Juliana (19338200100); Lawson, Ian T (37122239200); Gallego-Sala, Angela V (7801318137); Boom, Arnoud (7003663076); Wehrli, Bernhard (7006511139); Hoyt, Alison M (56156936000)	Widespread carbon-dense peatlands in the Colombian lowlands	Environmental Research Letters	20	5	10.1088/1748-9326/adbc03
118	Mirzaee, Somayeh (57190870435); Pajouhesh, Mehdi (57202835190); Imaizumi, Fumitoshi (8961837900); Abdollahi, Khodayar (57140483400); Gomez, Christopher (55636321858)	Gully erosion development and the role of vegetation cover in arid area during an extreme flood (Case study: Dashtiar gully, Iran)	Ecological Engineering	215		10.1016/j.ecoleng.2025.107600
119	Tarun (59937375100); Cooke, Benjamin (55199678900); Vahanvati, Mittul (57193406472); McEvoy, Darnyn (7003602195)	Rethinking Climate Extreme Events and (Im)mobility From a Place-Based Perspective	Geography Compass	19	6	10.1111/gec3.70032
120	Ramalingam, Kumaraperumal (57964360900); Sekar, Preethi (59921523600); Moorthi, Nivas Raj (59426286100)	Spatial quantification of biomass and carbon stock for different land use systems of Kallakurichi and Villupuram districts of Tamil Nadu, India	Environmental Earth Sciences	84	12	10.1007/s12665-025-12302-4
121	Tao, Hui (57226195872); Song, Kaishan (8453127300); Wen, Zhidan (56998072600); Liu, Ge (55576719900); Shang, Yingxin (57192422626); Fang, Chong (57192423792); Wang, Qiang (57195438689)	Remote sensing of total suspended matter of inland waters: Past, current status, and future directions	Ecological Informatics	86		10.1016/j.ecoinf.2025.103062
122	Dupé, Philippine (58694664700); Dedieu, Benoît (6602706869); Gasselin, Pierre (53982821300); Olivier, Guillaume (18134010500)	The work of farmers in short food supply chains: Systematic literature review and research agenda	PLOS ONE	20	6 June	10.1371/journal.pone.0314175
123	Izumi, Yuta (57191608101); Takeuchi, Wataru (55348898500); Sulaiman, Albertus (57466889700); Widodo, Joko (57193916947); Awaluddin, Awaluddin (57220003271); Kozan, Osamu (56145058200); Zahro, Qoriati (59358439800)	Sentinel-1 time-series SAR interferometry for understanding tropical peat surface oscillation	Remote Sensing Applications: Society and Environment	38		10.1016/j.rsase.2025.101541
124	Karurung, Wulan Salle (59002588800); Lee, Kangjae (56040328200); Lee, Wonhee (57190774365)	Assessment of forest fire vulnerability prediction in Indonesia: Seasonal variability analysis using machine learning techniques	International Journal of Applied Earth Observation and Geoinformation	138		10.1016/j.jag.2025.104435
125	Noorazar, Hossein (57204965198); Brady, Michael P. (57219955514); Savalkar, Supriya (58235825000); Norouzi Kandelati, Amin (59861327700); Liu, Mingliang (8906196700); Beale, Perry (59861327800); McGuire, Andrew M. (7102266417); Waters, Timothy (59868666400); Rajagopal, Kirti (55530724200)	Monitoring Double-Cropped Extent with Remote Sensing in Areas with High Crop Diversity	Plants	14	9	10.3390/plants14091362
126	Mishra, Manoranjan (57835238600); Bhattacharyya, Debdeep (57815640200); Mondal, Brihaspati (58643909200); Paul, Suman (58710002700); Silva, Richard Marques da (59386001800); Santos, Celso Augusto Guimaraes (7201458646); Guria, Rajkumar (58678981800)	Forecasting shoreline dynamics and land use/land cover changes in Balukhand-Konark Wildlife Sanctuary (India) using geospatial techniques and machine learning	Science of the Total Environment	975		10.1016/j.scitotenv.2025.179207
127	Andita, A. (58872648900); Hidayati, N.I. (57196221238)	Assessing CO2 Absorption of Urban Trees Using NDVI, SAVI, and MSARVI in Salatiga, Indonesia	International Journal of Geoinformatics	21	4	10.52939/ijg.v2i14.4063
128	Gudisa, Abdi (59781629800); Taddese, Habitamu (57191473060); Garbole, Jatani (57948499900)	Remote sensing and field-based estimation of aboveground biomass of plantation forests: Kofale, South East Ethiopia	Environmental and Sustainability Indicators	26		10.1016/j.indic.2025.100680
129	Dewanto, Bondan Galih (57217677368); Hadmoko, Danang Sri (24337927400); Ramadhani, Nurul Fitrah (58074411500); Julius, Admiral Musa (56943542700)	Multitemporal satellite images for monitoring the volcanic activities and geothermal potential of Ternate Island's Gamalama Volcano, Indonesia's densest active volcanic island	Remote Sensing Applications: Society and Environment	38		10.1016/j.rsase.2025.101555

130	Basyuni, Mohammad (15055287200); Mubaraq, Alfian (59122664800); Amelia, Rizka (57194702752); Wirasatriya, Anindya (56444480600); Iryanthony, Sigit Bayhu (57221048030); Slamet, Bejo (57189664036); Al Mustaniroh, Shofiyah S. (57972470900); Pradisty, Novia Arinda (57221979328); Sidik, Frida (55759333100); Hanintyo, Rizki (57192948580); Sumarga, Elham (56189783300); Larekeng, Siti H. (57200256258); Salmo, Severino G. (36097541900); Kajita, Tadashi (7006291795); Ali, Hayssam M. (36865958000); Sakti, Anjar Dimara (56943543400); Arifanti, Virni B. (57193958990)	Mangrove aboveground biomass estimation using UAV imagery and a constructed height model in Budeng-Perancak, Bali, Indonesia	Ecological Informatics	86	10.1016/j.ecoinf.2025.103037
131	Zhuang, Yu (57209207241); Xing, Aiguo (7004119237)	Impacts of trees on slope stability during typhoons; [台风作用下植被对边坡稳定性的影响机制研究]	Chinese Journal of Geological Hazard and Control	36 2	10.16031/j.cnki.issn.1003-8035.202412021
132	Yu, Zhibo (58847497200); Wu, Yong (57907082600); Zhang, Ziyu (59903726800); Lu, Chi (57202535758); Wang, Hong (59903779900); Liu, Zhi (58761122700); Zhang, Xiaoli (59879022600); Bao, Lei (59470787700); Pan, Jie (59903404100); Ou, Guanglong (37077800400); Luo, Hongbin (57557021100)	A precise estimation framework for individual tree AGB of Pinus kesiya var. Langbianensis utilizing point cloud registration Optimization	International Journal of Applied Earth Observation and Geoinformation	140	10.1016/j.jag.2025.104612
133	Su, Ying (58295118500); Wu, Zhifeng (58174995000); Zheng, Xiaoman (57195526504); Qiu, Yue (57221222302); Ma, Zhuo (59507956700); Ren, Yin (36185974400); Bai, Yanfeng (55461059000)	Harmonizing remote sensing and ground data for forest aboveground biomass estimation	Ecological Informatics	86	10.1016/j.ecoinf.2025.103002
134	Virtriana, Riantini (56236854700); Ihsan, Kalingga Titon Nur (57327968800); Anggraini, Tania Septi (57327121400); Deliar, Albertus (56237634200); Harto, Agung Budi (6701644989); Riqqi, Akhmad (57195484781); Sakti, Anjar Dimara (56943543400)	Development of location suitability prediction for health facilities using random forest machine learning in 2030 integrating remote sensing and GIS in West Java, Indonesia	Environmental Advances	19	10.1016/j.envadv.2024.100604
135	Nisa, Alfiana Ainun (58260829600); Nugroho, Efa (57192436111); Istiada, Ayu (59536555300); Utami, Annisa Novanda Maharani (59536905700); Hermawan, Dwi Yunanto (58718420100); Widyaningrum, Heny (57216434052)	Barriers to Contraceptive Access in Disaster Situations: A Systematic Review of Health System Preparedness and Socio-Cultural Challenges	Media Publikasi Promosi Kesehatan Indonesia	8 4	10.56338/mppki.v8i4.6866
136	Zuhroh, Idah (57392189500); Rofik, Mochamad (57217288484)	BALANCING CAUTION AND EXPANSION: THE NON-PERFORMING LOANS THRESHOLD FOR THE CREDIT-GROWTH NEXUS	Journal of Indonesian Economy and Business	40 2	10.22146/jieb.v40i2.8017
137	Jia, Shiyao (59681926100); Xu, Qiang (59344927200); Chen, Wanlin (57217418276); Peng, Dalei (57191498836); Li, Pinliang (57920599300); Zhao, Haoxing (58159892400); Li, Haoyu (57250466100); Song, Xiaoling (58698143800); Chen, Hailong (59013523000)	Three-dimensional stability analysis and groundwater table estimation of a retrogressive shallow soil landslide: A case study of the Zhongzhai landslide in Gansu Province, China	Bulletin of Engineering Geology and the Environment	84 4	10.1007/s10064-025-04160-y
138	Hendrayana, Heru (56623102400); Riyanto, Indra Agus (59364852300); Nuha, Azmin (57330753200)	In-depth assessment of groundwater quality in East Java industrial areas to maintain the sustainability of groundwater utilization	Journal of Degraded and Mining Lands Management	12 3	10.15243/jdmlm.2025.123.7649
139	Phua, Marcus (57208860307); Foni, Francesca (53877270500); Eisele, Steffen (56688309200); Rifai, Hamdi (56956666500); Mohtadi, Mahyar (13403332600); Lückge, Andreas (6603457197); Bouvet de Maisonneuve, Caroline (25642450700)	A late Pleistocene-Holocene record of explosive eruptions from central Sumatra (Indonesia) in the western Sunda volcanic arc	Bulletin of Volcanology	87 5	10.1007/s00445-025-01813-4
140	Attia, Moussa (58126100400); Driss, Zied (9336856600); Abd-Elhamid, Hany F. (14007562100); Ennetta, Ridha (24340507000)	Enhanced water quality prediction: Application of deep neural networks and adaptive neuro-fuzzy inference systems to assess calcium concentration	Desalination and Water Treatment	322	10.1016/j.dwt.2025.101193
141	Yoshioka, Hidekazu (51865098600); Yoshioka, Yumi (56509012900)	Stochastic volatility model with long memory for water quantity-quality dynamics	Chaos, Solitons and Fractals	195	10.1016/j.chaos.2025.116167
142	Yu, Jiajun (59930194600); Zhang, Wei (59929897700)	Solving the impact of Phthalate plasticizers in relieving environment pollution	E3S Web of Conferences	630	10.1051/e3sconf/202563001014
143	Harahap, Rima (57964111600); Masselink, Gerd (7003473043); Boulton, Sarah J. (14521813800)	A coastal risk analysis for the outermost small islands of Indonesia: A multiple natural hazards approach	International Journal of Disaster Risk Reduction	121	10.1016/j.ijdrr.2025.105377
144	Xia, Jieyu (59225363900); Gao, Liangmin (24764470500); Yang, Jinxiang (37862295000)	Analysis of Heavy Metal Sources in Xutuan Mining Area Based on APCS-MLR and PMF Model	Applied Sciences (Switzerland)	15 8	10.3390/app15084249
145	Deta, Utama Alan (55872927700); Samsi, Rinda Rahmanisa (59445138400); Arisanti, Aini (59446316100); Laila, Luthfiyaul (59445138500); Hudha, Muhammad Nur (57197824717); Mubarak, Husni (57211415316); Prahani, Binar Kurnia (57207944019); Suprpto, Nadi (57163917500)	Earthquake scientific literacy profile of Indonesian first year pre-service physics teacher	Journal of Education and Learning	19 2	10.11591/edulearn.v19i2.21624

146	Bouslihim, Yassine (57210831980); Ouarani, Mohamed (57219972099); Taia, Soufiane (5809902400); El Khalki, El Mahdi (57912958000); Hadri, Abdessamad (57218956046); Kharrou, Mohamed Hakim (9640255200); Chehbouni, Abdelghani (7706296776)	The impact of soil data on SWAT modeling: Effects, requirements, and future directions	Scientific African	28	10.1016/j.sciaf.2025.e02694
147	Atkins, David H. (57278965700); Blackburn, Ryan C. (57201153327); Laughlin, Daniel C. (7102746539); Moore, Margaret M. (7404470890); Sánchez Meador, Andrew J. (36099566500)	Handheld lidar sensors can accurately measure aboveground biomass	Ecosphere	16 6	10.1002/ecs2.70232
148	Purnamasari, Anastasia Neni Candra (59214669000); Sartohadi, Junun (24766831900); Hartantvo, Eddy (56461309100)	Electrical resistivity tomography and seismic refraction for layer identification in super-thick soil in landslide area of Ngasinan, Purworejo, Indonesia	Geosciences Journal	29 2	10.1007/s12303-025-00017-4
149	Irsadi, Andin (57208797457); Jabbar, Abdul (58881942000); Dewi, Nur Kusuma (57194041767); Somantri, Dadang (59909759100); Khair, Amar Sharaf Eldin (57201584803); Sidiq, Wahid Akhsin Budi Nur (57201676728); Mutiatari, Dhita Pradisca (57199156626); Martuti, Nana Kariada Tri (57202051803)	Coastal Erosion Reduces Resilience and Disrupts Compositional Dynamics of The Mangrove Ecosystem	Biosaintifika	17 1	10.15294/biosaintifika.v17i1.17292
150	Miller, Tymoteusz (56583223500); Michoński, Grzegorz (56444389500); Durlak, Irmína (58077891000); Kozłowska, Polina (58512715700); Biczak, Paweł (59920139600)	Artificial Intelligence in Aquatic Biodiversity Research: A PRISMA-Based Systematic Review	Biology	14 5	10.3390/biology14050520
151	Hodasová, Kamila (57216647606); Krčmář, David (47661443200); Ondřejková, Ivana (47661532600)	Satellite-based drought assessment: integrating AHP method and fuzzy logic for comprehensive vulnerability and risk analysis	Natural Hazards	121 10	10.1007/s11069-025-07254-8
152	Sulistiyono, Joko (59916625100); Hartiwingsih, Hartiwingsih (57218142073); Rachmi, I Gusti Ayu Ketut (59916082000); Handayani (59916082100); Kataqiri, Kazuaki (59916082200)	Strengthening Commercial Court Judges' Knowledge in Handling Patent Claim Disputes: A Comparison Between Japan and Indonesia	Substantive Justice International Journal of Law	8 1	10.56087/substantivejustice.v8i1.320
153	Rafiq, Faizal (59748080800); Murtini, Sri (7801636979); Mujiatun (59748700500); Dewi, Arum Kusnila (59748080900); Adiningsih, Melani Wahyu (57204979233)	The Detection and Analysis of Factors Associated with the Incidence of Lumpy Skin Disease in Cattle Transhipped at Merak Port, Indonesia	Jurnal Medik Veteriner	8 1	10.20473/jmv.vol8.iss1.2025.26-39
154	Zorlu, Kuttusi (57731578000); Polat, Selahattin (58510486700); Dede, Volkan (56897103900); Yilmaz, Ali (57212536176)	Measuring degradation risk levels of resources in sustainable geotourism development: A multi-criteria decision making (MCDM) approach under spherical fuzzy environments	International Journal of Geoheritage and Parks	13 2	10.1016/j.ijgeop.2024.11.011
155	Carrasco Rivera, David E. (59730630200); Diederiks, Faye F. (59730665000); Hammerman, Nicholas M. (57191363926); Staples, Timothy (57192155609); Kovacs, Eva (57197539966); Markey, Kathryn (5712567900); Roelfsema, Chris M. (7801369850)	Remote Sensing Reveals Multidecadal Trends in Coral Cover at Heron Reef, Australia	Remote Sensing	17 7	10.3390/rs17071286
156	Liu, Chang (57200513461); Chen, Taotao (13205536200); Zhang, Feng (56540272000); Han, Hongwei (57917183000); Yi, Benji (57916040000); Meng, Jun (55233746700); Chi, Daocai (8406685900); Ok, Yong Sik (7003403766)	Engineered biochar effects on methane emissions and rice yield under alternate wetting and drying in paddy soils	Environmental Technology and Innovation	38	10.1016/j.eti.2025.104133
157	Wang, Meng (57818522500); Fang, Zhongzheng (58628966400); Li, Xin (57426032200); Kang, Jiaxu (58029074300); Wei, Yafei (59648785300); Wang, Shuai (57201042141); Zheng, Yaqiang (59648121300); Zhang, Xufeng (59210766400); Liu, Tianyu (59648343500)	Research on the Prediction Method of 3D Surface Deformation in Filling Mining Based on InSAR-IPIM	Energy Science and Engineering	13 5	10.1002/ese3.70040
158	Mizuno, Tatsuki (59695380600); Maeno, Fukashi (14014041700); Yasuda, Atsushi (24823195200)	Transition from growth to collapse of the Plinian column during the 1783 eruption of Asama volcano, Japan, inferred from rock microtextures	Journal of Volcanology and Geothermal Research	462	10.1016/j.jvolgeores.2025.108310
159	Putra, I Wayan Sumardana Eka (59328986900); Atmadipoera, Agus S. (25822241200); Manik, Henry M. (13807256100); Harsono, Gentio (57209247437); Purwandana, Adi (57479558000)	Oceanographic Characteristics in the Three International Indonesian Archipelago Sea Lanes (IASLs) Region: Implications for Underwater Acoustics System	Jurnal Ilmiah Perikanan dan Kelautan	17 2	10.20473/jipk.v17i2.56045
160	Gomes, Iris Pereira (57209077286); Motta Garcia, Maria da Glória (57297487700)	Methods of Evaluating Geological Sites with Tourism Potential: An Overview	Geoheritage	17 2	10.1007/s12371-025-01121-5
161	Dhakal, Devraj (58350754900); Singh, Kanwarpreet (57236226900); Kaur, Damandeep (57533168200); Verma, Sahil (57204111524); Alsabhan, Abdullah H. (57202258563); Alam, Shamshad (57212047808); Al-sareji, Osamah J. (57218285645); Randeep (59748143200); Kavita (59907352500)	Landslide-induced vulnerability of road networks in Lahaul and Spiti, India: a geospatial study	Bulletin of Engineering Geology and the Environment	84 6	10.1007/s10064-025-04328-6
162	Wongsai, Sangdao (23471239000); Sanpayao, Manatsawee (57200142215); Jirakajohnkool, Supet (22134860500); Wongsai, Noppachai (57189241577)	Pixel-Based Mapping of Rubber Plantation Age at Annual Resolution Using Supervised Learning for Forest Inventory and Monitoring	Forests	16 4	10.3390/f16040672

163	Winarno, Kodrad (58812482700); Sustiyo, Joko (59698267700); Aziz, Ammar Abdul (57191076222); Permani, Risti (26535044700)	Unlocking agricultural mechanisation potential in Indonesia: Barriers, drivers, and pathways for sustainable agri-food systems	Agricultural Systems	226		10.1016/j.agsy.2025.104305
164	Zada, Muhammad (57208921628); Khan, Salman (57209825150); Zada, Shagufta (57212111017); Dhar, Bablu Kumar (57221674179); Marcão, Ricardo (57190660730)	Harnessing Social Media and NGO Collaboration for Advancing Sustainable Ecotourism Policy: A Pathway to Sustainable Tourism Development	Sustainable Development	33	3	10.1002/sd.3373
165	Nagami, Kozo (55326985300); Inoue, Ryo (7203063302); Komori, Daisuke (6505500109)	Flood Risk Perception in an Inherently Flood-Prone Urban Area: Based on a Land Price Analysis in the Arakawa River Downstream Area, Tokyo	Journal of Disaster Research	20	2	10.20965/jdr.2025.p0222
166	González-Mancillas, Marbeya (59759842600); Mijangos-Cortés, Javier Orlando (56000764200); Estrada-Medina, Hector (57204370691); Ortega-Camacho, Daniela (56416509500); Cejudo, Eduardo (24472921900)	Variability of irrigation water quality in an agro-industrial karst landscape: 2003–2023	Environmental Earth Sciences	84	9	10.1007/s12665-025-12267-4
167	Roy, Tubai Chandra (59732725400); Ghosh, Sasanka (57204679702)	Evaluating the role of formal urban blue spaces in ecosystem service provision: Insights from New Town, Kolkata	Journal of Environmental Management	381		10.1016/j.jenvman.2025.125287
168	Miao, Yuqing (57206767156); Gu, Jixiang (59271246200); Gao, Zhijie (59331243300); Lyu, Jiejie (57217984346); Sun, Fanghu (57964734400); Wu, Chuansheng (55746422400); Liu, Xun (59759335900); Hong, Weilin (57963996600); Lin, Yuesheng (54179506700); Wang, Hao (57197774202); Chen, Zichen (59759114700); Zhang, Sixu (59759225200); Hu, Qikai (59758777200); Sha, Xiaocao (59758777300)	Distribution, Potential Sources, and Risks of Heavy Metal Contamination in the Huaihe River: Insights from Water and Sediment Analysis	Sustainability (Switzerland)	17	8	10.3390/su17083548
169	Voronkova, Anastasia (58281214500); Wyles, Kayleigh (55649667200); Syamsiyah, Nur (59662708100); Sudarso (57213160143); Soedjono, Eddy (12140500400); Henderson, Lesley (7202442169); Schultz, Wesley (59357552600); Jobling, Susan (7003638673); Pahl, Sabine (9239772500)	Predictors of waste management behaviours in coastal communities in Indonesia: The role of community attachment and environmental concern	Marine Pollution Bulletin	214		10.1016/j.marpolbul.2025.117741
170	Nakata, Koki (58454427400); Watanabe, Masashi (56945952400); Goto, Kazuhisa (36025219700)	Modelling emplacement of the world's largest tsunami boulder	Natural Hazards	121	10	10.1007/s11069-025-07276-2
171	Prahesty, Desintha Yuwindha (59930189400); Adibowo, Soeryo (59929446900); Suharijito, Didik (57194595157)	Land use change and indigenous knowledge systems in the Tampun Juah customary forest: implications for resilience and cultural sustainability	BIO Web of Conferences	175		10.1051/bioconf/202517505006
172	Christofi, Demetris (59342398800); Mettas, Christodoulos (56771429100); Evagorou, Evagoras (57196042429); Stylianou, Neophytos (54883304000); Eliades, Marinos (56433716500); Theocharidis, Christos (57220742390); Chatzipavlis, Antonis (55356699600); Hasiotis, Thomas (6507006621); Hadjimitsis, Diofantos (6602838400)	A Review of Open Remote Sensing Data with GIS, AI, and UAV Support for Shoreline Detection and Coastal Erosion Monitoring	Applied Sciences (Switzerland)	15	9	10.3390/app15094771
173	Rivera-Solis, Jaime (58783012300); Quesada-Román, Adolfo (57192986300); Castillero, Rosa G. (59681096800)	Land use and land cover analysis with special reference to mangrove dynamics for sustainable use in the Rosario River sub-basin, Pixvae, Panama	Journal of South American Earth Sciences	157		10.1016/j.jsames.2025.105464
174	Kavathekar, V. (57216312253); Tripathy, A.K. (57200038497); Chettri, S.K. (55881955000)	Spatio-Temporal Urban Land Use Change in Mumbai, India: Analysis and Prediction of 2030 Using Satellite Data and a Cellular Automata-Markov Chain Model	International Journal of Geoinformatics	21	5	10.52939/ijg.v21i5.4163
175	Akomea-Ampeh, Moreen (59559194500); Atekwana, Eliot A. (57197480518); Steele, Elliott P. (57208102200); Cagle, Alex E. (57218645044); Armstrong, Alona (7201747986); Thackeray, Stephen J. (9733182200); Sadro, Steven (6506534341); Ololade, Oluola O. (57200446195); Fasipe, Olatubosun A. (57216902132); Hernandez, Rebecca R. (49661364800)	Metal contaminant risk at active floating photovoltaic sites and future research roadmap	Journal of Environmental Management	383		10.1016/j.jenvman.2025.125216
176	Satyawan, Verda E. (57440961800); Rusdiana, Omo (57193497604); Latifah, Melly (57440863800)	FOREST ECOSYSTEM SERVICE UTILIZATION TO INCREASE HUMAN HEALTH: FOREST THERAPY TRIALS IN TAMAN HUTAN RAYA IR DJUANDA; [PEMANFAATAN JASA EKOSISTEM HUTAN UNTUK PENINGKATAN KESEHATAN MANUSIA: UJI COBA TERAPI HUTAN DI TAMAN HUTAN RAYA IR H.DJUANDA]	Indonesian Journal of Forestry Research	12	1	10.59465/ijfr.2025.12.1.67-82
177	Zhao, Mingcheng (59735179300); Li, Yujian (55932117300); Li, Lin (55730937200); Dai, Wenhong (36139236200)	Response of Riverbed Shaping to a Flood Event in the Reach from Alar to Xinquman in the Mainstream of the Tarim River	Water (Switzerland)	17	7	10.3390/w17071092
178	Saim, Abdullah Al (58805561000); Aly, Mohamed (26321426100)	Enhancing Tree Species Mapping in Arkansas' Forests Through Machine Learning and Satellite Data Fusion: A Google Earth Engine–Based Approach	Journal of Geovisualization and Spatial Analysis	9	1	10.1007/s41651-025-00220-9

179	Aginda, M. Fadel (59759005900); Hasibuan, Hayati Sari (56203735100); Tambunan, Rudy Parluhutan (57216354261); Falensky, Muhammad Attorik (57224620284); Wicaksono, Satrio Rifqi (57225371623)	Urban Growth Dynamics in the New Capital of North Maluku: A Spatiotemporal Perspective on Land Cover Transformation in Sofifi	Jurnal Pengelolaan Sumberdaya Alam dan Lingkungan	15	3	10.29244/jpsl.15.3.378
180	Zufarihsan, Rafif (58520068600); Tambusay, Asdam (57194405845); Suprobo, Priyo (6506494324); Suryanto, Benny (36618184800); Lachrouche, Omar (6602671248)	Recent developments in high-speed railway in Indonesia: Superstructure construction and track infrastructure	Transportation Research Interdisciplinary Perspectives	31		10.1016/j.trip.2025.101385
181	Zhang, Shaohua (59725630100); Sang, Xiance (57226267811); Yang, Wei (59725323500); Luo, Xiaofeng (57195464347)	Empowering household energy transition: The impact of digital economy on clean energy use in rural China	Energy	324		10.1016/j.energy.2025.136016
182	Simanjuntak, Megawati (57190307811); Sjaf, Sofyan (57212199947); Yuliaty, Lilik Noor (57215718983); Sari, Anggi Mayang (59757536500); Dewanti, Ajeng Nugrahaning (57194830497); Nurfadillah, Mursidah (58176594900); Pujowati, Penny (59757714300); Hastuti, Dwi (58209420400); Purwandari, Heru (59756634000); Muriyanto (59757168600); Sabri, Mohamad Fazli (36133582500); Aprilia, Nurazizah (59756809600); Salsabila, Farah Azizah (60044727900)	Social dynamics, economic vulnerability, and community welfare in the Buffer Zone of Indonesia's New Capital (IKN), East Kalimantan	BIO Web of Conferences	171		10.1051/bioconf/202517104018
183	Klimonda, Aleksandra (57194468589); Kowalska, Izabela (7004840500)	Water Recovery from Laundry Wastewater by Integrated Purification Systems	Membranes	15	4	10.3390/membranes15040125
184	Ma, Hao (57218502400); Wang, Fawu (16305836600)	Factors controlling the formation and movement of clustered shallow landslides triggered by the extreme rainstorm in July 2023 in Beijing, China	Geomorphology	478		10.1016/j.geomorph.2025.109728
185	Choudhury, Dinesh Kumar (20733314200); Guptha, Siva Kiran (58349529200); Gurung, Rajiv (58001832800)	Determinants of household choice of cooking fuel in India: evidence from National Family Health Survey 5	International Journal of Social Economics	52	6	10.1108/IJSE-12-2023-0988
186	Kurniawan, Riski (58683947000); Muttaqien, Furqon H. (57189216850); Syafarina, Inna (57189233560); Belgaman, Halda Aditya (57192715516); Dewi, Saraswati (57216408513); Latifah, Amida L. (55802403800)	Data-driven model for predicting peatland fire hotspots and carbon emissions in South Kalimantan	Wetlands Ecology and Management	33	3	10.1007/s11273-025-10058-z
187	Stoepke, F. (59380082200); Ikari, M.J. (20733985400); Hampel, A. (7005598976); Meredew, K. (57472676300); Watt, S. (16302757200); Cassidy, M. (39060964100); Urdub, M. (36449482200)	Deformation and Gravitational Instability at Anak Krakatau (Sunda Strait, Indonesia): Insights From Direct Shear Experiments and Finite-Element Models	Journal of Geophysical Research: Solid Earth	130	5	10.1029/2024JB030544
188	Quach, Ha-Linh (57216548413); Walsh, Erin I. (55481512600); Hoang, Thi Ngoc Anh (59465846200); Terrett, Richard Norman Leslie (35108534000); Vogt, Florian (56781108200)	Effectiveness of digital contact tracing interventions for COVID-19: A systematic scoping review	Public Health	242		10.1016/j.puhe.2025.02.019
189	Salim, Dafuiddin (57217222276); Ambo-Rappe, Rohani (57207452067); Mashoreng, Supriadi (55777440100); Kadir, Nadiarti Nurdin (59917839700); Zakaria, Muta Harah (7006065603); Kiswara, Wawan (24373618600)	New distribution record of seagrass <i>Ruppia brevipedunculata</i> from intertidal cultivation ponds in South Kalimantan, Indonesia	Biodiversitas	26	5	10.13057/biodiv/d260507
190	Abou Samra, Rasha M. (57195289874); Almazroui, Mansour (36660575800); Li, Wenzhao (57195469687); El-Askary, Hesham (660228395)	Monitoring mangrove dynamics and evaluating future afforestation potential in the Egyptian Red Sea	Environmental and Sustainability Indicators	26		10.1016/j.indic.2025.100705
191	Raut, Subrata (59416869400); Dutta, Dipanwita (55696295700); Bera, Debarati (57221780859); Samanta, Raieeb (58154365200)	Assessment of Landslide Susceptibility using Geospatial Techniques: A Comparative Evaluation of Machine Learning and Statistical Models	Geological Journal	60	5	10.1002/gj.5080
192	Mukhlis (59132174500); Arlinda, Sari (58667111900); Dewata, Indang (57202287960); Yuniarti, Elsa (57201727353); Firmansyah, Yura Witsoa (58139632100)	A Descriptive of Environmental Conditions in Stunting Case Areas in West Pasaman Regency with a Spatial Approach	Universal Journal of Public Health	13	3	10.13189/ujph.2025.130310
193	Romadhon, Agus (57391246800); Karisma, Abdi Dwi (59936032300); Manembu, Indri Shelovita (57216992590)	Water Quality and Phytoplankton as Indicator of Coastal Health in the Southeast Coast of Sumenep, Indonesia	Egyptian Journal of Aquatic Biology and Fisheries	29	3	10.21608/ejabf.2025.430390
194	Nawaz, Uzma (59722042800); Anees-ur-Rahaman, Mufti (59900415600); Saeed, Zubair (57432930100)	A Survey of Deep Learning Approaches for the Monitoring and Classification of Seagrass	Ocean Science Journal	60	2	10.1007/s12601-025-00213-1
195	Widiyanto, Ary (57226365246); Nurrochmat, Dodik Ridho (56403310100); Trison, Soni (57195522428); Subarudi (7409630160)	Evaluating the multiple aspects of the new era of social forestry in Indonesia	BIO Web of Conferences	175		10.1051/bioconf/202517506005
196	Ginting, Selamat (57225020658); Hariati, Hariati (57214248781); Sitorus, Friska Erita (59918424400); Siahaan, Jekson Martiar (57201350986)	THE RELATIONSHIP BETWEEN SCHOOL ENVIRONMENT CONDITION AND DENGUE HEMORRHAGE FEVER INCIDENCE AT PUBLIC ELEMENTARY SCHOOL	African Journal of Infectious Diseases	19	2	10.21010/Ajivd19i2.7
197	Anucharn, T. (57194180287); Sriptom, T. (59900121600); Chaikaew, N. (27967464000); lamchuen, N. (57202941262)	Assessing Burn Severity and Vegetation Impact Using Sentinel-2 Satellite Imagery and Geospatial Analysis in Mae Ka Subdistrict, Mueang District, Phavao, Thailand	International Journal of Geoinformatics	21	4	10.52939/ijg.v2i14.4067
198	Wang, Ke (59749512000); Ying, Shanshan (57224632418)	Better Performance of Organic Fertilizer on Improving Yield and Reducing Nitrogen Losses in a Paddy Field as Compared to Biochar-Based Fertilizer	Water, Air, and Soil Pollution	236	6	10.1007/s11270-025-07987-z

199	Chen, Xuda (57899891800); Liu, Guangyan (57200675163); Liu, Boyang (59723423600); Chen, Taotao (13205536200); Li, Yinghao (57207697103); Chen, Wei (57087463800); Pang, Jiayin (8055296100); Siddique, Kadambot H.M. (57203176668); Chi, Dancui (84066889000)	Zeolite amendment enhances grain yield and mitigates greenhouse gas emissions in an intensive aerobic rice system	Field Crops Research	327		10.1016/j.fcr.2025.109884
200	Liu, Haohao (59311427300); Guo, Bin (56577054800); Yang, Xingchao (57713018100); Zhao, Jinxia (59311290900); Li, Mengjian (58798063800); Huo, Yujie (59310704400); Wang, Jianlin (56115527000)	High spatiotemporal resolution vegetation index time series can facilitate enhanced remote sensing monitoring of soil salinization	Plant and Soil	510	1	10.1007/s11104-024-06919-w
201	Suhendro, Indranova (57260809600); Harijoko, Agung (6505951335); Wibowo, Haryo Edi (56518009400); Naen, Gabriela Nogo Retnaningtyas Bunga (58184910100); Agroli, Geri (57217007836); Nurfiani, Dini (57192654194); Mutaqin, Bachtiar Wahyu (55586337500); Sobaruddin, Dyan Primana (57837430800)	Timing, process, and origin of the alkaline magmas beneath Satonda volcano (Lesser Sunda Arc, Indonesia): evidence of magma mush disruption and mobilization	Bulletin of Volcanology	87	3	10.1007/s00445-025-01811-6
202	Evagorou, Evagoras (57196042429); Hasiotis, Thomas (6507006621); Petsimeris, Ivan Theophilos (59350041600); Monioudi, Isavela N. (55355407600); Andreadis, Olympos P. (25921953500); Chatzipavlis, Antonis (55356699600); Christofi, Demetris (59342398800); Kountouri, Josephine (58651203000); Stylianou, Neophytos (54883304000); Mettas, Christodoulos (56771429100); Velegrakis, Adonis (6603504802); Hadjimitsis, Diofantos (6602838400)	A Holistic High-Resolution Remote Sensing Approach for Mapping Coastal Geomorphology and Marine Habitats	Remote Sensing	17	8	10.3390/rs17081437
203	Yu, Ziqi (57212488422); Meng, Xi (59710532400); Yu, Gongjue (59710719000)	Evolution of "Production-Living-Ecological" Spaces Conflicts and Their Impacts on Ecosystem Service Values in the Farming-Pastoral Ecotone in Inner Mongolia During Rapid Urbanization	Land	14	3	10.3390/land14030447
204	Theresia (57224591044); Togatorop, Lina Berliana (57832501300); Panjaitan, Tirolyn (59695206300); Pranata, Satriva (57223016290)	Cadres' Experience Regarding Tuberculosis Implementation During COVID-19: Differences and Challenges: A Qualitative Study	Journal of Research and Health	15	2	10.32598/JRH.15.2.2504.1
205	Novo, Carolina Cardoso (58162182300); Méxas, Mirian Picinini (55235031000); Meza, Lidia Angulo (57222725830)	Applications of cyber insurance in smart cities: a systematic literature review	International Journal of Information Security	24	2	10.1007/s10207-025-01010-6
206	Firdissa, Benti (58328854900); Degefa, Sileshi (57195059998); Mulugeta, Eyobel (57778863000); Sitihole, Dingane (57196439164)	Optimizing Ethiopian greenhouse gas inventories with customized clinker-specific emission factors in the cement sector	Discover Applied Sciences	7	3	10.1007/s42452-025-06608-y
207	Li, Chenmeng (59425823500); Ma, Huadong (55512791900); Chen, Chuan (55266722600); Li, Ping (59614298000); Xia, Fang (56594369100); Gao, Lingling (57207255550); Wang, Wei (57192081327); Du, Xiaofei (57915826400); Hao, Yongqi (59425823400); Li, Shunda (57195284513)	Identification of pegmatite dikes based on remote sensing spectral library and WorldView-3 Data: A Case study in the central Altyn region of Xinjiang	Ore Geology Reviews	178		10.1016/j.oregeorev.2025.106496
208	Jumadi, Jumadi (57200103386); Priyono, Kuswaji Dwi (57209138163); Amin, Choirul (57204831340); Saputra, Aditya (57195484888); Gomez, Christopher (55636321858); Lam, Kuok-Choy (59709920600); Rohman, Arif (59022677200); Patel, Nilanchal (57226427242); Sattar, Farha (55666114800); Nawaz, Muhammad (56731173300); Wardani, Khusnul Setia (57395472800)	Tsunami Risk Mapping and Sustainable Mitigation Strategies for Megathrust Earthquake Scenario in Pacitan Coastal Areas, Indonesia	Sustainability (Switzerland)	17	6	10.3390/su17062564
209	Ilba, Mateusz (57193381018)	Spatial Network in SQL Databases for Real-Time Multimodal Emergency Routing in Wildland Fires	ISPRS International Journal of Geo-Information	14	3	10.3390/ijgi14030110
210	Shu, Heping (55988508000); Qi, Shi (59157886900); Liu, Xingrong (55763064500); Shao, Xianxian (59487305000); Wang, Xingkun (59663845900); Sun, Dongyuan (53867130600); Yang, Sangjie (59378323800); He, Jiale (59378546600)	Relationship between continuous or discontinuous of controlling factors and landslide susceptibility in the high-cold mountainous areas, China	Ecological Indicators	172		10.1016/j.ecolind.2025.113313
211	Alshayeb, Mohammed J. (58321192100)	Evaluating Ecosystem Service Trade-Offs and Recovery Dynamics in Response to Urban Expansion: Implications for Sustainable Management Strategies	Sustainability (Switzerland)	17	5	10.3390/su17052194
212	Febriandi (57210917702); Fatimah, Siti (57226380944); Triyatno (57210913616); Hermon, Dedi (57200409691); Putra, Aprizon (57192951135); Mutmainah, Herdiana (57192947271); Arifin, Taslim (57214666568); Akhwady, Rudhy (5720986329)	PREDICTING OF LAND COVER CHANGES UNTIL 2030 AND ASSESSING SUSTAINABILITY STATUS IN THE MANDEH REGION, INDONESIA	Geographia Technica	20	1	10.21163/GT_2025.201.18
213	Wasehun, Eden T. (58894256500); Beni, Leila Hashemi (26325265500); Di Vittorio, Courtney A. (57196485911); Zarzar, Christopher M. (55745457300); Young, Kyana R.L. (59271832300)	Comparative analysis of Sentinel-2 and PlanetScope imagery for chlorophyll-a prediction using machine learning models	Ecological Informatics	85		10.1016/j.ecoinf.2024.102988

214	Fadlillah, Lintang Nur (57190306267); Widyastuti, Margaretha (57195913207); Kim, Dong Hyeon (59679204200); Marfai, Muh Aris (22951320200)	Modeling Seasonal Variations of Sediment Transport and Morphological Changes in Delta Ecosystem: A Case Study of the Wulan Delta, Indonesia	Journal of the Indonesian Tropical Animal Agriculture	30	1	10.14710/ik.ijms.30.1.21-30
215	Uhde, A. (58504341100); Hoyt, A.M. (56156936000); Hess, L. (7007171788); Schmulius, C. (35567569600); Mendoza, E. (59750130800); Benavides, J.C. (16314904000); Trumbore, S. (7006334079); Martín-López, J.M. (57208151104); Skillings-Neira, P.N. (58953184100); Winton, B.S. (56715527700)	Mapping Peatland Distribution and Quantifying Peatland Below-Ground Carbon Stocks in Colombia's Eastern Lowlands	Journal of Geophysical Research: Biogeosciences	130	4	10.1029/2024JG008505
216	Lv, Zhonghui (57204574594); Herman, Julie (24464069600); Brewer, Ethan (57225880684); Nunez, Karinna (57211853967); Runfola, Dan (36728221200)	BathyFormer: A Transformer-Based Deep Learning Method to Map Nearshore Bathymetry with High-Resolution Multispectral Satellite Imagery	Remote Sensing	17	7	10.3390/rs17071195
217	Rotbeel, Farzad (59712071000); Nuri Balov, Mustafa (57208167611); Safari, Mir Jafar Sadegh (56047228600); Vaheddoost, Babak (57113743700)	Projected Drought Intensification in the Büyük Menderes Basin Under CMIP6 Climate Scenarios	Climate	13	3	10.3390/cli13030047
218	Badyaland, Neha (59728185200); Sharma, Arti (57214356519)	Water Quality Exploration of Freshwater Springs in Kishtwar Himalaya, Jammu and Kashmir, India	Indian Journal of Environmental Protection	45	3	
219	Dewa, Dimas Danar (57329284800); Buchori, Imam (54986165700); Sejati, Anang Wahyu (57201116275); Liu, Yan (58623379600)	Integrating Google Earth Engine and regional ecological corridor modeling for remote sensing-based urban heat island mitigation in Java, Indonesia	Remote Sensing Applications: Society and Environment	38		10.1016/j.rsase.2025.101573
220	Chen, Zongzhu (57202621656); Pan, Xiaoyan (58545893000); Wu, Tingtian (57208601020); Shi, Tiezhu (55349704100); Lei, Jinrui (57059783600); Li, Yuanling (58447249400); Chen, Xiaohua (55171676000); Huang, Junjie (59559880000); Wang, Zhensheng (55990633300); Chen, Yiqing (57894786200)	Improved mangrove α -diversity estimation by coupling multispectral satellite images, canopy traits and soil properties	Catena	251		10.1016/j.catena.2025.108813
221	Karami, Jalal (55012595200); Babae, Fatemeh (59324353000); Mahmoudnia, Pouya (59324035300); Sharifi Kia, Mohammad (59324035400)	Integrated spatiotemporal data mining and DInSAR for improved understanding of subsidence related to groundwater depletion impacts	Journal of Geographical Sciences	35	3	10.1007/s11442-025-2336-1
222	Rahul (59129971900); Kaur, R. (57213732936)	Land Use/Land Cover Prediction and Transformation for 2035 Utilizing MLP Neural Network and Markov Chain Model: A Case of Hisar City, Haryana, India	International Journal of Geoinformatics	21	3	10.52939/ijg.v2i1i3.3999
223	Kurniawan, Denis (59806893900)	Otorita IKN in Institutional Status and Relationship on the Distribution of Power Central with the Regions; [Otorita IKN dalam Status Kelembagaan dan Hubungan Pembagian Kekuasaan Pusat dengan Daerah]	Jurnal Konstitusi	22	1	10.31078/jk2219
224	Suryawan, I Wayan Koko (57200721800); Suhardono, Sapta (57219295628); Nguyen, Van Viet (57297302800); Lee, Chun-Hung (56074137800)	Importance-Performance Evaluation of Coral Reef Conservation in Advancing the Bioeconomy of Marine Tourism in Bali, Indonesia	Aquatic Conservation: Marine and Freshwater Ecosystems	35	3	10.1002/aqc.70085
225	Yan, Feiyang (59676405300); Dai, Changlei (8393392300); Yang, Xiao (59302533800); Liu, Peixian (59425876400); Meng, Xiang (59368812900); Yang, Kehan (59676593000); Yang, Xu (57850263100)	Calculation and Analysis of the Distribution Characteristics of Groundwater Resources in the Middle Reaches of the Mudanjiang River Basin in China Based on SWAT Model and InVEST Model	Applied Sciences (Switzerland)	15	5	10.3390/app15052671
226	Huang, Fengxian (58025740800); Xuan, Bingcheng (59400958900); Gao, Jiangbo (7404476158); Liu, Lulu (57441842100); Zhang, Yibo (57918672600); Qu, Shaodong (5900403700)	Terrestrial carbon uptake response to altered temperature and precipitation based on land surface model: A case study in Guizhou province, China	Progress in Physical Geography	49	1-2	10.1177/03091333251319958
227	Prihatin, Panca Setyo (57219086924); Rusadi, Sylvina (59150234400); Riyanto, Sugeng (57215812050)	Governmentality in Management of Coastal and Border Areas Based on Blue Economy in Riau Province	International Journal of Sustainable Development and Planning	20	3	10.18280/ijstdp.200336
228	Edial, Helfia (57210921158); Iskarni, Paus (57208082503); Purwaningsih, Endah (58110797600); Wilis, Ratna (57782673900); Chandra, Deded (57783688700); Hafnil, Jon (59505054100); Desman, Sutria (59693426700)	GIS-BASED LANDSLIDE VULNERABILITY MAPPING ALONG THE SUMATRAN FAULT: A CASE STUDY IN PASAMAN REGENCY, INDONESIA	Geographia Technica	20	1	10.21163/GT_2025.201.16
229	Luo, Hongbin (57557021100); Ou, Guanglong (37077800400); Yue, Cairong (35197680000); Zhu, Bodong (57556258400); Wu, Yong (57907082600); Zhang, Xiaoli (59879022600); Lu, Chi (57202535758); Tang, Jing (57908066600)	A framework for montane forest canopy height estimation via integrating deep learning and multi-source remote sensing data	International Journal of Applied Earth Observation and Geoinformation	138		10.1016/j.jag.2025.104474
230	Settembre, Gaetano (58160803600); Taggio, Nicolò (57207875434); Del Buono, Nicoletta (6602150833); Esposito, Flavia (57192957405); Di Lauro, Paola (59403136200); Aiello, Antonello (54398206800)	A land cover change framework analyzing wildfire-affected areas in bitemporal PRISMA hyperspectral images	Mathematics and Computers in Simulation	229		10.1016/j.matcom.2024.10.034
231	Karmoude, Younes (59384153100); Idbraim, Soufiane (34869662800); Saidi, Souad (59384153000); Masse, Antoine (36681436200); Arbelo, Manuel (6603561404)	Efficient Argan Tree Deforestation Detection Using Sentinel-2 Time Series and Machine Learning	Applied Sciences (Switzerland)	15	6	10.3390/app15063231

232	Sari, Nukhak Nufita (57205329136); Masganti, Masganti (57222319249); Abduh, Andin Muhammad (57213603496); Agustina, Rusmila (58754249700); Maftu'ah, Eni (57214072709); Yusuf, Rahmiwati (57219975353); Anwar, Khairil (57366764600); Napisah, Khairatun (57504700200); Alwi, Muhammad (57222318971); Sinaga, Parlin Holomoan (56426355300); Bobihoe, Julistia (57221848052); Yuliani, Nurmili (57226559369); Endrizal, Endrizal (59535883200); Nuhayati, Nuhayati (59752051600); Darsani, Yanti Rina (57216392287)	Advancing hybrid rice cultivation in Indonesia's tidal swamp areas: Challenges and innovations	Chilean Journal of Agricultural Research	85	2	10.4067/S0718-58392025000200287
233	Rivaldi, Muhammad (59264919900); Frediansyah, Andri (56897210000); Aziz, Solihatun Amidan Amatul (58902842000); Nugroho, Andhika Puspito (42662077800)	Active biomonitoring of stream ecosystems: untargeted metabolomic and proteomic responses and free radical scavenging activities in mussels	Ecotoxicology	34	3	10.1007/s10646-024-02846-9
234	Elliott, Andrea (57262568900); Bauer, Judy (7402814749); McDonald, Cassie (57219051147); Gibson, Simone (56225355900)	Exploring dietitians' experiences caring for patients living with obesity in acute care: a qualitative study: Clinical Research	International Journal of Obesity	49	4	10.1038/s41366-024-01697-y
235	Marye, Ashenafi Tadesse (59700947500); Caramiello, Cristina (36605812600); De Nardi, Dario (59702021600); Miglino, Domenico (57226602349); Proietti, Gaia (59701673900); Saddi, Khim Cathleen (57397369200); Biscarini, Chiara (35203045400); Manfreda, Salvatore (13403143600); Poggi, Matteo (56912008100); Tauro, Flavia (3700686500)	Remote Sensing for Monitoring Macroplastics in Rivers: A Review	Wiley Interdisciplinary Reviews: Water	12	2	10.1002/wat2.70020
236	Zhou, Lingfang (58879818200); He, Weijun (55510731100); Kong, Yang (57210259234); Zhang, Zhiqiu (59529101200)	Fuel upgrading in the kitchen: When cognition of biodiversity conservation and climate change facilitates household cooking energy transition in nine nature reserves and their adjacent regions	Energy	320		10.1016/j.energy.2025.135445
237	Reis-Filho, José Amorim (37013929100); Gutberlet, Jutta (23389308400); Giarrizzo, Tommaso (17345581900)	Invisible Green Guardians: A long-term study on informal waste pickers' contributions to recycling and the mitigation of greenhouse gas emissions	Cleaner Waste Systems	10		10.1016/j.clwas.2025.100217
238	Amri, Ikhwani (57216288571); Serlia, Ayuli (58299809200); Ardiati, Aulia Syifa (59245261600); Andika, Yan (57224537362); Al Tumus, M. Galang Ramadhan (57222900882); Hidayah, Nurul (57489262200)	Rice field distribution in Aceh: A study in the context of spatial planning	BIO Web of Conferences	167		10.1051/bioconf/202516702001
239	Moukoma, Sitthisak (55349680000); Marome, Wijiibusaba (57211392597)	Tourism-Induced Urbanization in Phuket Island, Thailand (1987–2024): A Spatiotemporal Analysis	Urban Science	9	3	10.3390/urbansci9030055
240	Frischmon, Caroline (57217421396); Crosslin, Jennifer (59715993400); Burks, Leah (59715795800); Weckesser, Barbara (59715993500); Hannigan, Michael (7004176296); Duderstadt, Katharine (57191973943)	Detecting air pollution episodes and exploring their impacts using low-cost sensor data and simultaneous community symptom and odor reports	Environmental Research Letters	20	4	10.1088/1748-9326/adc28a
241	Rashid, Mohammad Rifat Ahmmad (58279383100); Rafi, Abdullah Al (57204512891); Islam, Md. Ashraf (57195512015); Sharker, Sifat Ullah (59474318000); Rafi, Ziaul Haque (59475000400); Hasan, Mahamudul (57211617429); Ali, Md Sawkat (57212626605); Khan, M. Saddam Hossain (57190849485)	Enhancing land management policy in Bangladesh: A blockchain-based framework for transparent and efficient land management	Land Use Policy	150		10.1016/j.landusepol.2024.107436
242	Insani, Anugrah Aditya (57577770200); Haryono, Eko (6508073148)	Geodiversity hotspot and SWOT-TOWS-AHP assessment for regional geoconservation strategies in Kulon Progo Regency, Aspiring Jogja Geopark, Indonesia	International Journal of Geoheritage and Parks	13	1	10.1016/j.ijgeop.2025.02.002
243	Fathi Dhiya Ulhaq, Muhammad (59728111200); Marhaento, Hero (57193964035); Zakira Fitra, Fauzia (59728111300)	Future Impacts of Climate Change on Streamflow and Sedimentation of Meraw Catchment, Indonesia	BIO Web of Conferences	167		10.1051/bioconf/202516703004
244	Ozdemir, Eren Gursay (58563369400); Abdikan, Saygin (55515101500)	Forest Aboveground Biomass Estimation in Küre Mountains National Park Using Multifrequency SAR and Multispectral Optical Data with Machine-Learning Regression Models	Remote Sensing	17	6	10.3390/rs17061063
245	Moreno, Mateo (58237317100); Lombardo, Luigi (55270100100); Steger, Stefan (56909948500); de Vugt, Lotte (58892315300); Zieher, Thomas (55388208700); Crespi, Alice (56692419600); Marra, Francesco (56256597400); van Westen, Cees (6701664942); Opitz, Thomas (55837562300)	Functional Regression for Space-Time Prediction of Precipitation-Induced Shallow Landslides in South Tyrol, Italy	Journal of Geophysical Research: Earth Surface	130	4	10.1029/2024JF008219
246	Dippong, Thomas (25823044700); Török, Iulia (55918948700); Tănăsescu, Claudiu (33568424500); Resz, Maria-Alexandra (57929779100)	Impact of water and sediment pollution in Valea Viseu river, Romania	Process Safety and Environmental Protection	195		10.1016/j.psep.2025.106796
247	AlZayer, Zayad (59730560000); Mason, Philippa (7401794545); Platt, Robert (58052299500); John, Cédric M. (8293755000)	An Improved Machine Learning-Based Method for Unsupervised Characterisation for Coral Reef Monitoring in Earth Observation Time-Series Data	Remote Sensing	17	7	10.3390/rs17071244
248	Sari, Suci Purnama (58788743700); Suprayogi, Slamet (55604892600); Budiman, Satrio (57955917000)	HEC-RAS-BASED URBAN FLOOD SIMULATION FOR ENHANCING MITIGATION SCENARIOS IN THE GAJAHWONG RIVER, INDONESIA	Geographia Technica	20	1	10.21163/GT_2025.201.10

249	Briones-Bitar, Josué (57212500382); Pinto-Ponce, Brayan (59188649400); Caicedo-Potosí, Jhon (57216851845); Santos-Baquerizo, Eduardo (57192089763); Carrión-Mero, Paul (57208038096); Morante-Carballo, Fernando (23568713200)	Evolution of Smart Buildings: A Bibliometric Analysis and Systematic Review	International Journal of Sustainable Development and Planning	20	4	10.18280/ijstdp.200403
250	Sugara, Ayub (57217941565); Sari, Yenni P. (57902631000); Sangadji, Muhamad S. (57215089820); Rudiasuti, Aninda W. (57192950359); Pianto, Teguh A. (56118598400); Siregar, Vincentius P. (56102074300); Agus, Syamsul B. (56728270900); Sutrisno, Dewayany (55349853100)	Detection of sea urchins (<i>Diadema setosum</i>) colony distribution on UAV imagery data using fuzzy logic approach	Kuwait Journal of Science	52	2	10.1016/j.kjs.2025.100389
251	Yang, Yujun (57200191600); Lv, Yuheng (59677956700); Zhou, Dian (55230393100)	The impact of urban parks on the thermal environment of built-up areas and an optimization method	PLoS ONE	20	3 March	10.1371/journal.pone.0318633
252	Zamrsky, Daniel (57203783194); Ruzzante, Sacha (58874698300); Compare, Kyle (57765312500); Kretschmer, Daniel (58287775800); Zipper, Sam (56246896000); Befus, Kevin M. (22940314000); Reinecke, Robert (56581586200); Pasner, Yara (59722666500); Gleeson, Tom (14055919000); Jordan, Kristen (58512818400); Cuthbert, Mark (7003425768); Castronova, Anthony M. (35490130700); Wagener, Thorsten (8363445500); Bierkens, Marc F. P. (7004413991)	Current trends and biases in groundwater modelling using the community-driven groundwater model portal (GroMoPo); [使用社区驱动的地下水模型门户 (GroMoPo) 研究地下水建模的当前趋势和偏差]; [Tendances et biais actuels dans la modélisation des eaux souterraines à l'aide du portail de modèles d'eaux souterraines piloté par la communauté (GroMoPo)]; [Tendências e vieses atuais na modelagem de águas subterrâneas utilizando o portal colaborativo GroMoPo (groundwater model portal)]; [Las tendencias actuales y los sesgos en el modelado de las aguas subterráneas mediante el portal GroMoPo (Community-driven groundwater model portal)];	Hydrogeology Journal	33	2	10.1007/s10040-025-02882-7
253	Gang, Shenting (57219092191); Kong, Xiaoyun (59831967200); Jia, Tao (59829455600); Lv, Minghui (57211641319); Li, Lixia (59726189800)	Analysis of the spatiotemporal evolution and driving factors of land use change in Jinan springs area of the Northern Karst region, China from 1986 to 2022	Discover Applied Sciences	7	4	10.1007/s42452-025-06668-0
254	Zamroni, Akhmad (57195526821); Putri, Wahyu Endah Christiani (58520407100); Nolos, Ronnel C. (57222902286); Ceballos, Roel F. (57219462806)	Nature-based Solutions for Agricultural Drought Adaptation Strategies in the Karst Area of Gunungkidul Regency, Indonesia	Southeastern Philippines Journal of Research and Development	30	1	10.53899/spjrd.v30i1.627
255	Tijjani, Kabeer Saleh (59758460600); Sarikaya Levent, Yasemin (57218760511); Levent, Tolga (57214687042)	Smart Cities in the Global Context: Geographical Analyses of Regional Differentiations	Systems	13	4	10.3390/systems13040296
256	Tadesse, Lemma (58164578800); Uncha, Abera (57211600054); Toma, Thomas (59674818900)	Nexus between Livelihood Strategies and Food Security Status in Landslide-prone Areas of the Gammo Highlands, South Ethiopia: A Quantitative Analysis	Environment and Natural Resources Journal	23	2	10.32526/enrnj/23/20240204
257	Andrade Girón, Daniel Cristobal (58187229400); Marín Rodríguez, William Joel (57222415761); Liou-Jordan, Flor de María (57221724717); Ausejo Sánchez, Jose Luis (5722224593)	Machine Learning and Deep Learning Models for Dengue Diagnosis Prediction: A Systematic Review	Informatics	12	1	10.3390/informatics12010015
258	Berghoff, Robyn (57215932861); Bylund, Emanuel (32867546300)	Diversity in research on the psychology of language: A large-scale examination of sampling bias	Cognition	256		10.1016/j.cognition.2024.106043
259	Yousefi, Saleh (56872543000); Imaizumi, Fumitoshi (8961837900)	A comparative study of machine learning algorithms for sediment classification in debris flow fans using UAV imagery: a case study in the Ohya landslide scar, Japan	Landslides	22	4	10.1007/s10346-024-02402-w
260	Yulitasari, Fara'Idhya Intan (59754086400); Yoseva, Vellia (59753071800); Setiani (59701573700); Effendi, Makhfud (59753003200); Nuzula, Nike Ika (57193122161); Siswanto, Aries Dwi (57190609947); Afmani, Fawait (59753003400); Jain, Surangna (57155565400); Pratiwi, Wiwit Sri Werdi (58766130900)	Physicochemical Analysis of Rich Minerals Sea Salt Produced in Salt House	Egyptian Journal of Aquatic Biology and Fisheries	29	2	10.21608/ejabf.2025.421672
261	Aprijanto (56237229600); Prijambodo, Tjahjono (57219257716); Wibawa, Bakti (57219260953); Fithor, Alin (57219988031); Santoso, M. Alfian (58657758400); Irfani, M. (57260692900); Cholishoh, Eny (57219250166); Murtijaji, Cahyarsi (57219255132); Ariyanto, Danang (57411917300); Sukmana, Catur Indra (57219257661)	Innovative strategies for tidal flood protection: a systematic literature review on spatial management in coastal city (case study: Semarang City, Central Java, Indonesia)	Marine Systems and Ocean Technology	20	1	10.1007/s40868-024-00158-5
262	Hadian, Mohamad Sapari Dwi (57196277915); Barkah, Mochmad Nursiyam (57202306738); Khadidjah, Ute Lies Siti (58932539200); Yuliawati, Ayu Krishna (57188872054); Aryanti, Asti Nur (57216526605); Suhardiman, Sani (58500264000)	Urban geotourism development in the perspective of stakeholders	International Journal of Geoheritage and Parks	13	1	10.1016/j.ijgeop.2024.12.001
263	Carone, Maria Teresa (24337361100); Vennari, Carmela (54384645300); Antronico, Loredana (6505864339)	How Place Attachment in Different Landscapes Influences Resilience to Disasters: A Systematic Review	Sustainability (Switzerland)	17	5	10.3390/su17051941

264	Triyanti, Riesti (57219972015); Wijaya, Rizki Aprilian (57205325237); Priyatmoko, Rakhman (59728021600); Rahmawati, Emma (57505003000); Asih, Theresia Susanti (59311759700)	THE TRANSFORMATION OF COMMUNITY-BASED MANGROVE CONSERVATION TO COASTAL TOURISM ON THE NORTHERN COAST OF JAVA, INDONESIA	International Journal of Conservation Science	16	1	10.36868/IJCS.2025.01.14
265	Ait Zamzami, Hamza (59001279100); Elaanouli, Mohammed (59001860600); Zahrani, Ayoub (59001089400); Boumeaza, Oumaima (59908091300); Aachrine, Brahim (57789893000); Saidi, Jamila (59001474300); Musiyam, Muhammad (57220104683); Boumeaza, Taieb (57195834003)	Remote Sensing Assessment of Tourism's Groundwater Consumption: Evapo-transpiration Analysis in the Northern Piedmont of the Western High Atlas, Morocco	Forum Geografi	39	1	10.23917/forgeo.v39i1.9702
266	Erandi, Monterrubio-Martínez (59480190800); Rubicel, Trujillo-Acatilla (59479787100); José, Tuxpan-Vargas (59480750600); Patricia, Moreno-Casasola (59479787200)	An approach for accurate identification and monitoring of species in mangrove forests based on multi-source spectral data and deep learning	Ecological Informatics	85		10.1016/j.ecoinf.2024.102961
267	Sun, Hai (56125961600); Zhang, Xiaowei (58847401600); Wang, Jun (55671780900); Li, Zhirin (59680376800); Yu, Qiwei (59213609100); Ruan, Xuejina (58711379600)	A geospatial-based framework for rapid simulation of storm-induced flooding and comprehensive risk assessment leveraging GWDD and fuzzy-SWARA	Urban Climate	60		10.1016/j.uclim.2025.102373
268	Handayani, Wiwandari (57160989500); Tatus, Citra (59725011700); Hillmann, Felicitas (6602897048); Young, Amy (5921023406); Esariti, Landung (55961926900); Nurhidayah, Laely (56016139300)	(Im)mobility and Environmental Change in the Coastal Sinking Cities of Java, Indonesia	Cosmopolitan Civil Societies	17	1	10.5130/ccs.v17.i1.9414
269	Dodangodage, Randika (57203991745); Bernath, Peter F. (35372923700); Wyatt, Matthew (59501639000); Boone, Chris (55995101900)	Atmospheric Chemistry Experiment (ACE) satellite observations of aerosols and SO ₂ emissions from the 2024 Ruano volcanic eruption	Journal of Quantitative Spectroscopy and Radiative Transfer	333		10.1016/j.jqsrt.2024.109333
270	Pohjankukka, Jonne (56463062200); Räsänen, Timo A. (55250228000); Pitkänen, Timo P. (56015645700); Kivimäki, Arttu (58307383300); Mäkinen, Ville (57212914349); Väänänen, Tapio (23983327500); Lerssi, Jouni (6505586109); Salmivaara, Aura (54417908300); Middleton, Maart (20734962900)	Digital mapping of peat thickness and extent in Finland using remote sensing and machine learning	Geoderma	455		10.1016/j.geoderma.2025.117216
271	Thammaboribal, P. (57416769700); Tripathi, N.K. (7005810184); Lipiloet, S. (57907607400)	Using of Analytical Hierarchy Process (AHP) in Disaster Management: A Review of Flooding and Landslide Susceptibility Mapping	International Journal of Geoinformatics	21	4	10.52939/ijg.v21i4.4091
272	Mandita, Fridy (56335983100); Ashari, Ahmad (35795109200); Wibowo, Moh. Edi (54975678100); Survanto, Wiwit (55872506000)	Hybrid Time Series Methods and Machine Learning for Seismic Analysis and Volcano Eruption Predict	HighTech and Innovation Journal	6	1	10.28991/HIJ-2025-06-01-08
273	Insawan, Husain (57203355222); Alwahidin, Alwahidin (59652319400); Kira, Horiacheva (59650299500); Putri, Azzahrah Insawan (59650299600)	Implementation of the Eco-Metaverse in Indonesia: Sharia Economic Perspective	Samarah	9	1	10.22373/sjkh.v9i1.26262
274	Prakongwittaya, Sukanya (59331935200); Liangrokapat, Jirapan (46361500100)	Integrating LARG measures to improve supply chain transparency performance	Asia Pacific Management Review	30	1	10.1016/j.apmr.2024.09.002
275	Hossain, Sk Tahsin (58718881400); Yigitcanlar, Tan (6505536041); Nguyen, Kien (56036524800); Xu, Yue (14032389000)	Cybersecurity in local governments: A systematic review and framework of key challenges	Urban Governance	5	1	10.1016/j.ugj.2024.12.010
276	Asrofi, Akhmad (59418853200); Giyarsih, Sri Rum (57191891077); Hadmoko, Danang Sri (24337927400)	The tidal flood implications for territorial resilience in the coastal area of Sayung, Demak Indonesia	Multidisciplinary Science Journal	7	3	10.31893/multiscience.2025168
277	Wang, Junzhang (59477193800); Tao, Ling (5720377661); Ren, Hanru (57221398215); Xue, Xiangyu (59346327500); Yang, Zhijie (59346495600); Jiang, Yucheng (59476800800); Ren, Jun (52164372900)	Assessment of Heavy Metal Contamination, Distribution, and Source Identification in Surface Sediments from the Mid–Upper Reaches of the Yellow River	Toxics	13	3	10.3390/toxics13030150
278	Dang, Kinh Bac (57201820309); Pham, Thi Tram (57198492502); Phan, Thi Thanh Hai (57219466693); Nguyen, Minh Hieu (59938656000); Pham, Thi Phuong Nga (57220821462); Hoang, Thi Thuy (55981814400); Hoang, Thi Huyen Ngoc (57218646791); Nguyen, Thi Huyen Thu (57225934647); Nguyen, Thi Hang (59454598500); Le, Quang Dang (59589203300); Tran, Nhi Bach Van (59585870400); Tran, Thi Kim Bao (59585034100)	Bayesian Belief Network for Assessing Conservation and Tourism Development in UNESCO Geoparks	Geoheritage	17	1	10.1007/s12371-025-01083-8
279	Ruslanjari, Dina (56557040700); Putri, Retno Argian Pangesti (59183097500); Puspitasari, Diana (57448846000); Djatmiko, Retnadi Heru (59753599300); Tanaka, Ryo (57188661200); Alvionita Hasan, Hasri (59919134900); Nabil, Taaj (59754332600); Fajarian, Nabilla Auriel (59753599200)	From vulnerability to resilience: Examining the Sister Village program's approach to volcanic disaster risk reduction using the DROP model	Progress in Disaster Science	26		10.1016/j.pdisas.2025.100439
280	Fikriyah, Vidya Nahdhiyatul (57210911420); Darvishzadeh, Roshanak (23492163200); Laborte, Alice (6506938304); Nelson, Andrew (57210095254)	Ratoon rice mapping based on Sentinel-1 and Sentinel-2 imagery	Remote Sensing Applications: Society and Environment	38		10.1016/j.rsase.2025.101592

281	Suhendro, Indranova (57260809600); Mohammad, T Fariz (59666396100); Lesmana, Rara Audery Dini (59666208000); Indrayani, Karenina Intan (59666965900); Nuraini, Kanthi (59666396200); Ahmad, Wijdan Annafi (59667154000); Partini, Aprilia (59666966000); Mashum, Ahmad Syarif (59665832200)	Preliminary study on stratigraphy, petrology-geochemistry, eruption styles, and geomorphology of Merbabu volcano, Central Java, Indonesia: Implication for the volcanological hazards of an infrequently active volcano	Environmental Earth Sciences	84	5	10.1007/s12665-025-12146-y
282	Sulabha, Anjitha A. (59547677100); Asok, Smitha V. (57773109900); Reddy, C. Sudhakar (58350738100); Soumya, K. (59548255100)	Aboveground Biomass Estimation in Tropical Forests: Insights from SAR Data—A Systematic Review	Journal of the Indian Society of Remote Sensing	53	3	10.1007/s12524-024-02104-9
283	Xue, Xinlei (58454260000); Ji, Jinzhu (56411472200); Li, Guoping (58844261100); Li, Huaibin (57226186127); Cao, Qi (59730700200); Wang, Kai (59730592400)	Time Series Analysis of Mining-Induced Subsidence Using Small Baseline Subset Interferometric Synthetic Aperture Radar (Wanli Mining Area, Inner Mongolia, China)	Applied Sciences (Switzerland)	15	7	10.3390/app15073998
284	Sharma, Krishan (58629631000); Rahman, Nida (57201690108)	Do cooking characteristics and household amenities matter for cooking fuel choice, clean fuel transition, and clean fuel consumption in India?	Energy Policy	198		10.1016/j.enpol.2025.114510
285	Petrișor, Alexandru-Ionuț (6507767403); Bragulea, Eugeniu (57194725899); Tugulea, Andrian (59711937300); Tache, Antonio-Valentin (44661988300); Harea, Olga (57194593523); Mogîldea, Vladimir (59711715100); Popescu, Oana-Cătălina (36938096700); Andronovici, Diana (59298687600); Bejan, Iurie (57210796737)	Using Geospatial Information Tools to Plan Green Infrastructures in Response to Climate Changes: Examples from Bucharest, Romania and Chisinau, Moldova	Urban Science	9	3	10.3390/urbansci9030062
286	Cahyadi, Ahmad (55979018700); Riyanto, Indra A. (59364852300); Ismayuni, Novia (57219988787); Wacano, Dhandhun (57200988373); Putra, Rakhmat D. (57223981175); Singgih, Akhmad (58825124800)	Temporal Variation in the Water Quality Index of Baron Tropical Karst Spring, Gunungsewu Karst Area, Indonesia	Iraqi Geological Journal	58	1	10.46717/igj.58.1C.15ms-2025-3-30
287	Blackburn, Ryan C. (57201153327); Allington, Ginger (35316885800); Motzer, Nicole (56465991700); Munson, Seth M. (26435318900); Huang, Qiongyu (55467519200)	UAV-derived models of vegetation characteristics do not transfer to extreme drought and wet conditions across a northern Arizona landscape	Landscape Ecology	40	3	10.1007/s10980-025-02064-6
288	Molema, Talya R. (59757032100); Tesfamichael, Solomon G. (24071817600); Fundisi, Emmanuel (57189957240)	Optical and radar remote sensing for burn scar mapping in the grassland biome	Remote Sensing Applications: Society and Environment	38		10.1016/j.rsase.2025.101548
289	Fitra, Fauzia Zakira (59728141500); Marhaento, Hero (57193964035); Ulhaq, Muhammad Fathi Dhiya (59728693500)	Simulation of Land Cover Change Impacts on Discharge and Sedimentation in Merawu Catchment, Indonesia	BIO Web of Conferences	167		10.1051/bioconf/202516703010
290	Thammaboribal, P. (57416769700); Tripathi, N.K. (7005810184); Lipiloet, S. (57907607400); Mandadi, R. (58520795000)	Flood Mapping and Damage Assessment Using UNSPIDER Recommended Practices in Google Earth Engine: A Case Study of the 2024 Chiang Rai Flood, Thailand	International Journal of Geoinformatics	21	3	10.52939/ijg.v21i3.4039
291	Ahmad, Sate (56555720900); Wang, Miaorun (57216496646); Bates, Adam (59678107000); Martini, Francesco (57208407202); Regan, Shane (56178563600); Saunders, Matthew (23095600600); Liu, Haojie (57283983600); McElwain, Jennifer (7006719803); Gill, Laurence (7005889332)	Flatlining fens? Small-scale variations in peat properties and microtopography as indicators of ecosystem homogenisation	Ecological Indicators	172		10.1016/j.ecolind.2025.113317
292	Nur'aini, Anisa Octa (59553801400); Mutaqin, Bachtiar W (55586337500)	Morphometric and sediment characterization of beach cusps in connection to rip currents along Indonesia's Parangtritis coast	Journal of Earth System Science	134	1	10.1007/s12040-024-02477-y
293	Wieland, Marc (50062009700); Schmidt, Sebastian (57411329300); Resch, Bernd (24528725900); Abecker, Andreas (6603138915); Martinis, Sandro (23012451300)	Fusion of geospatial information from remote sensing and social media to prioritise rapid response actions in case of floods	Natural Hazards	121	7	10.1007/s11069-025-07120-7
294	Duvoisin, Sergio (6508373918); Albuquerque, Patricia M. (57196578732); Oliveira, Rafael L. e (57224556282); de Loliola, Sara K. S. (58032163800); Neta, Aleyde S. C. (58921326200); Estefani Batista, Carla (59710533100); Nobre Arcos, Adriano (58712703800); dos Banhos, Elissandro F. (56195846700)	A Water Quality Index for the Black Water Rivers of the Amazon Region	Water (Switzerland)	17	6	10.3390/w17060833
295	Majumder, Sanjib (59369696000); Fatma, Ruqaiya (59545212300)	Alteration of shoreline in a macrotidal setting induced by rising sea level: A case study of Purba Medinipur coastal stretch	Marine Pollution Bulletin	213		10.1016/j.marpolbul.2025.117657
296	Tong, Nguyen Xuan (57219337934); Hoa, Nguyen Kim (59659917900); Tram, Nguyen Thi Thu (59660294100); Khang, Luu Tang Phuc (59489783000)	Water Quality Index, Heavy Metals, and Endocrine Disruptors in the Saigon River Basin: Pollution Assessment and Correlation Analysis	Environmental Quality Management	34	3	10.1002/tqem.70063
297	Carrión-Mero, Paúl (57208038096); Arcentalles-Rosado, Mirka (59519686900); Jaya-Montalvo, Maria (57216526065); Briones-Bitar, Josué (57212500382); Dueñas-Tovar, Jairo (57481370900); Espinel, Ramón L. (6506640774); Mata-Perelló, Josep (55366356400); Morante-Carballo, Fernando (23568713200)	Assessment of geosites and geotouristic routes proposal for geoheritage promotion on volcanic islands	Geomorphology	472		10.1016/j.geomorph.2025.109606

298	Widodo, Joko (57193916947); Trihatmoko, Edy (57202449827); Setyaningrum, Nugraheni (57231078100); Izumi, Yuta (57191608101); Handika, Rendi (58562842900); Ardha, Mohammad (57214826501); Arief, Rahmat (56200121800); Sobue, Shinichi (7006304398); Nurlinda, Nurlinda (57223984971); Pranantya, Pulung Arya (57200728479); Wiranu, Jovi Rauhilah (59712894100); Khomarudin, Muhammad Rokhis (55490730500)	Technical and Policy Analysis: Time Series of Land Subsidence for the Evaluation of the Jakarta Groundwater-Free Zone	Urban Science	9	3	10.3390/urbansci9030067
299	Pantiga, Axelle (59640770200); Allègre, Vincent (36463144100); Lastennet, Roland (6507141758); Houillon, Nicolas (57189369434); Naessens, Fabien (36904913900); Mateo, Sylvain (57224004003); Denis, Alain (7102528587)	Estimating Flow Dynamics in a Karst Conduit from Ambient Noise Monitoring	Environmental Processes	12	1	10.1007/s40710-025-00752-8
300	Rachman, Faizal (57212145029); Huang, Jinliang (55532787000); Suadi (57195478775)	Assessing the dynamics of small-scale coastal fisheries using public participatory GIS with structural equation model for fisheries management in Jakarta's coastal area, Indonesia	Ocean and Coastal Management	262		10.1016/j.ocecoaman.2025.107575
301	Malawani, Mukhamad Ngainul (56237671300); Handayani, Tiara (57216288867); Estiono, Meru Sigit (58825130600); Hamdani, Agus Jaiz (59670205100); Abidin, Imam Alief Naufal (59670110800); Pratiwi, Dinda (59670110900)	Community response following a major volcanic eruption: the cases of Samalas 1257 and Tambora 1815	IOP Conference Series: Earth and Environmental Science	1443	1	10.1088/1755-1315/1443/1/012020
302	Torres, Jose Luis Chavez (57976462900); Zhang, Kunyong (36560820600); Tugen, Feng (7102954903); Castillo, Dylan Manuel Cueva (59745717900)	Generation of a Susceptibility Map with Geomechanical Soil Data in the Southwestern Zone of Loja Ecuador	World Congress on Civil, Structural, and Environmental Engineering			10.1115/icgre25.210
303	Basworo, Ariseto (59647603400); Ardyagarini, Levita (57455025400); Adiwibowo, Igoh Dayaning (59648058200); Az-Zahra, Zakia (59648058300); Putri, Nabila Parasati (59647830100); Anggarifita, Birta Ayu (59648279100); Akbar, Gantang (59648720600); Prameswari, Ade Galuh (59648720700); Dewi, Najma Ayu Kusuma (57222897829); Ramadhan, Luthfi Rahendra (58774808200); Suprabayu, Kendra Istya (59648720800); Wibowo, Sandy Budi (57206240600)	Landform Analysis of Semarang Regency and Salatiga City Using Digital Elevation Model	AIP Conference Proceedings	3120	1	10.1063/5.0228488
304	Wicaksono, Pramadiya (54279699900); Harahap, Setiawan Djody (57398312500); Kamal, Muhammad (55266523600); Kartika, Candra Sari Djati (57210153048)	Comparison of corrected surface reflectance, principal component analysis, and kernel principal component analysis for seagrass percent cover mapping using Sentinel-2 based on various regression models	Proceedings of SPIE - The International Society for Optical Engineering	13264		10.1117/12.3038301
305	Park, Beomseok (57285344500); Yoon, Hee-Jung (57959966200); Park, Hanbai (56469965300)	Development and Efficiency Evaluation of Microplastic Removal Filter for Laundry Machines	Water (Switzerland)	17	3	10.3390/w17030358
306	Garcia, Andre Dalla Bernardina (57201291818); Islam, MD Samiul (57369268400); Prudente, Victor Hugo Rohden (55907139600); Sanches, Ieda Del'Arco (57191245936); Cheng, Irene (54790535600)	Irrigated rice-field mapping in Brazil using phenological stage information and optical and microwave remote sensing	Applied Computing and Geosciences	25		10.1016/j.acags.2025.100223
307	Ariansyah, Setiawan (59543233400); Siagian, Tiodora Hadumaon (55976090400)	THE EXPLOITATION STATUS OF WORKING SCHOOL-AGE CHILDREN IN INDONESIA: A MULTILEVEL BINARY LOGISTIC REGRESSION ANALYSIS	Barekeng	19	1	10.30598/barekengvol19iss1pp0291-0302
308	Fahrezi, A. (58609707700); Danoedoro, P. (54083041300); Kamal, M. (55266523600)	Comparison of Detailed Land Cover Mapping Based on SNI Classification Scheme using Conventional and Machine Learning Multispectral Classification	International Journal of Geoinformatics	21	2	10.52939/ijg.v21i2.3941
309	Cahyadi, Ahmad (55979018700); Haryono, Eko (6508073148); Adji, Tjahyo Nugroho (54987826800); Widayastuti, Margaretha (57195913207)	Dynamics of Underground River Development by Allogenic Recharge in the Tropical Gunungsewu Karst Area, Indonesia	Iraqi Journal of Science	66	4	10.24996/ijis.2025.66.4.18
310	Putra, Moch Hilmi Zaenal (57225933536); Tohari, Adrin (16235175900); Soebowo, Eko (55925466800); Sudrajat, Yayat (57195346147); Amar (57223027274); Wahyudin (57225964230); Wardhana, Dadan Dani (57847594100)	Enhanced subsurface investigation utilizing electrical resistivity tomography and precise positioning tools (study case: Rongga landslide)	E3S Web of Conferences	604		10.1051/e3sconf/202560412002
311	Srivastava, Chitra (59174315200); Bharat, Alka (35110906900)	Mapping carbon-thermal environments for comprehending real-time scenarios	Acta Geophysica	73	1	10.1007/s11600-024-01387-3
312	Yulnafatmawita (56481653500); Suwita, Vanessa Putri (59557547000); Rasyidin, Azwar (6506189307)	Dynamics of CO2 emission under sweet corn (Zea mays Saccharata) cultivation at ultisol applied with compost	BIO Web of Conferences	155		10.1051/bioconf/202515505002

313	Pongsanarm, Tavun (57218396505); Panthum, Thitipong (57218177525); Budi, Trifan (57834267700); Wongloet, Wongsathit (57718554300); Chaiyes, Aingom (57200915123); Thatukan, Chadaphon (58924449000); Jaito, Wattanawan (58700270000); Patta, Chananya (59009590400); Singchat, Worapong (57190767025); Duengkae, Prateep (35329412300); Muangmai, Narongrit (57743203100); Wangwon, Kiatasak (59557879200); Srikulnath, Kornsorn (35111844700)	Genetic and geographical insights call for early conservation of Mae Hong Son's blue mahseer to prevent population crisis	PLoS ONE	202 February	10.1371/journal.pone.0313505
314	Yi, Xuetao (57220209879); Shang, Yanjun (7101867915); Liang, Shichuan (58653786500); Meng, He (57349665100); Meng, Qingsen (58560931100); Shao, Peng (57220210168); Cui, Zhendong (55815393600)	Landslide Susceptibility Mapping Considering Landslide Spatial Aggregation Using the Dual-Frequency Ratio Method: A Case Study on the Middle Reaches of the Tarim River Basin	Remote Sensing	173	10.3390/rs17030381
315	Shahbazi, Mozhddeh (55557878400)	Unmanned aerial vehicle (UAV) based measurements	Measurement: Journal of the International Measurement Confederation	239	10.1016/j.measurement.2024.115340
316	Mursid, Ocid (57222720561); Malau, Karno (57222723704); Yudo, Hartono (56015462800); Tuswan (57212199710); Hakim, Muhammad Luqman (57203267750); Firdhaus, Ahmad (57205769797); Trimulyono, Andi (57200045412); Iqbal, Muhammad (56739963100)	Coupled Hydrodynamics and FEM Simulation of Catamaran Pontoon	China Ocean Engineering	391	10.1007/s13344-025-0014-9
317	Sullivan, Emma (57686556100); Papagiannopoulos, Nikolaos (57892230100); Clewley, Daniel (35810095700); Groom, Steve (7004883672); Raitos, Dionysios E. (8621899700); Hoteit, Ibrahim (6603160709)	Mapping Coastal Marine Habitats Using UAV and Multispectral Satellite Imagery in the NEOM Region, Northern Red Sea	Remote Sensing	173	10.3390/rs17030485
318	Hermawan, Hannan Revi (59669547200); Azizah, Aldina Noer (57190939594); Widyaningsih, Denok (59670097300); Andhika, Dimas (58453037300); Karima, Faricha Nur (59670003300); Pahmi, Iskandar Kesuma (59669910100); Nataris, Nur Shabrina Lintang (59669728400); Viantami, Srani Riska (59670003400); Hizbaron, Dyah Rahmawati (36450403500)	Flood Vulnerability Analysis in Banyumas Regency, Indonesia	IOP Conference Series: Earth and Environmental Science	14431	10.1088/1755-1315/1443/1/012014
319	Arjasakusuma, Sanjiwana (56940811200); Kusuma, Sandiaga Swahyu (57218876246)	Assessment of Deep Learning Based Image Segmentation for Identifying Floating Net Cages from Very High-Resolution Capella Synthetic Aperture Radar (SAR) Data	Journal of the Indian Society of Remote Sensing	532	10.1007/s12524-024-02022-w
320	Darzi-Naftchali, Abdullah (55855862900); Berger, Markus (36469825700); Batoukhteh, Fereshteh (58704124000); Motevali, Ali (36160495600)	Enhancing food security while reducing environmental impacts: Life cycle assessment of cultivation-irrigation systems and yield gap closure in paddy fields	Heliyon	112	10.1016/j.heliyon.2025.e42028
321	Wang, Dashuai (57193409256); Zhao, Minghu (59351086400); Li, Zhuolin (57422151200); Xu, Sheng (56939491800); Wu, Xiaohu (56129427500); Ma, Xuan (59405823100); Liu, Xiaowang (35763474900)	A survey of unmanned aerial vehicles and deep learning in precision agriculture	European Journal of Agronomy	164	10.1016/j.eja.2024.127477
322	Woodard, Jacob B. (57200290475); Mirus, Benjamin B. (12790440200)	Overcoming the data limitations in landslide susceptibility modeling	Science Advances	118	10.1126/sciadv.adt1541
323	Abdollahi, Arnick (57193647122); Yebra, Marta (23480942700)	Challenges and Opportunities in Remote Sensing-Based Fuel Load Estimation for Wildfire Behavior and Management: A Comprehensive Review	Remote Sensing	173	10.3390/rs17030415
324	Huang, Lingyue (58033466700); Yuan, Lichen (58553272100); Li, Meiyun (58033812900); Xia, Yongyan (58034488700); Che, Tingting (58033641700); Liu, Jianyi (55828143100); Luo, Ziling (57701123900); Yuan, Jiangang (55759397700)	Exploring the Drivers of Ecosystem Service Changes from a Spatio-Temporal Perspective in Vulnerable Nanling Mountainous Areas in SE China	Land	142	10.3390/land14020417
325	Istijono, Bambang (57041401400); Fauzi (59537681700); Al Giffari, Muhammad (59485607100); Hadiyansyah, Dian (59520552400); Andriani (57196318755); Surjandari, Niken Silmi (57193456695); Prastiyo, Anggih (59537681800); Era, Marlon de Luna (57194092622)	Lessons learnt from community preparedness for Mount Merapi and Mount Marapi eruption disasters	E3S Web of Conferences	604	10.1051/e3sconf/202560413004
326	Koukouvelas, Ioannis K. (6701819921); Kyriou, Aggeliki (56771340300); Nikolakopoulos, Konstantinos G. (6602629539); Dimaris, Georgios (59660940600); Pantelidis, Ioannis (57302907700); Tsikos, Harilaos (6603390435)	Geological and 3D Image Analysis Toward Protecting a Geosite: The Case Study of Falakra, Limnos, Greece	Minerals	152	10.3390/min15020148
327	Ummah, Dewi Mufidatul (59751292000); Soeparno, Koentjoro (57290422300); Mamuasi, Rahmat (59750986700)	Small Island Communities and Mount Gamalama: A Mixed Methods Analysis of Knowledge and Disaster	IOP Conference Series: Earth and Environmental Science	14791	10.1088/1755-1315/1479/1/012034

328	Ghosh, Surajit (57213864933); Dawn, Arpan (58220247100); Kour, Sneha (58220899800); Mallick, Archita (58633404900); Chowdhury, Anuva (58711228300); Kundu, Kaushiki (59207398900); De Sarkar, Kounik (58633775800); Rahman, Md. Rayhanur (57407951500); Sharma, Prashanti (57210286371); Rajakaruna, Punsisi (58662334300); Rahman, Md. Munsur (58266019900); Nath, Arun Jyoti (23980767800); Shaw, Rajib (23020035100)	Climate extremes walking together: Evidence from recent compounding climate hazards after Remal	International Journal of Disaster Risk Reduction	118		10.1016/j.ijdr.2024.104974
329	Lim, Eric (57191847498); Higham, Kezia (58987200300); Ferraz, Kristina (58987375400); Harban, Kathryn (58987375500); Tate, Rebecca (58986847600); Sewell, Amy (58986847700); Murdock, Jane (57191839715); Delahunty, Sharon (58987200400)	Graduate Nurses in Acute Mental Health Settings and Their Viewpoints of Nursing Education to Support Their Transition to Mental Health Nursing: A Q Methodology Study	International Journal of Mental Health Nursing	34	1	10.1111/inm.13493
330	Ferren, Vinsensia (57962242800); Magdalena, Ikha (55243661000); Saengsupavanich, Cherdvong (23104351600); Dhiya, Muhammad Nabil Farras (59658845500); Sanitwong-Na-Ayuthaya, Sarinya (56349334900); Chandrasekaran, Srinivasan (7102443413); Solekhuudin, Imam (55179464500); Azis, Mohammad Ivan (59657995100); Widowati (59657995100)	Analytical and Computational Methods for Optimizing Gabion-Pile Coastal Structures	Water (Switzerland)	17	4	10.3390/w17040551
331	Kurniawan, A. (57372228100); Khakhim, N. (57188870923); Wicaksono, P. (54279699900)	Mapping of Nearshore Bathymetry Based on Random Forest Machine Learning in Kemujan Island Waters	International Journal of Geoinformatics	21	2	10.52939/ijg.v2i12.3933
332	Acosta-Quesada, Marco (59351034100); Quesada-Román, Adolfo (57192986300)	Landslide and flood risk assessment in a rapidly urbanizing municipality of Costa Rica	Journal of South American Earth Sciences	152		10.1016/j.jsames.2024.105330
333	Figueiredo Moura da Silva, Evandro H. (57207759051); Hoogenboom, Gerrit (7004536477); Boote, Kenneth J. (7003387902); Cuadra, Santiago Vianna (16303379300); Porter, Cheryl H. (26633270700); Scivittaro, Walkyria Bueno (6506868124); Steinmetz, Silvio (37862051200); Cerri, Carlos E. Pellegrino (7004291420)	Implications of water management on methane emissions and grain yield in paddy rice: A case study under subtropical conditions in Brazil using the CSM-CERES-Rice model	Agricultural Water Management	307		10.1016/j.agwat.2024.109234
334	Zhu, Yang (57641547700); Zhou, Zeqi (59320773500); Zhou, Jingjing (59321351200); Xu, Xiuping (59871482500); Wu, Xiaogang (57819564900); Nie, Wen (57218116212)	An improved 3D Dijkstra algorithm of evacuation route considering tailings dam failure	Natural Hazards	121	3	10.1007/s11069-024-06883-9
335	Shahzad, Khurram (58822884900); Mahmood, Shahid (7103283373); Khalid, Azeem (59834638300); Amir, Rai Muhammad (39261121900); Nawaz, Rab (58978868900); Hanfiah, Maria Mohd (57196186129); Sakawi, Zaini Bin (54407376900); Anjum, Muzammil (42360899300)	Periphyton biofilms formulation and application for the removal of trace pollutants from water	International Biodeterioration and Biodegradation	198		10.1016/j.ibiod.2025.106003
336	Mohamad Zaki, Mohamad Akmal (59493791900); Ooi, Jacksin (25928027100); Ng, Wendy Pei Qin (55206571200); How, Bing Shen (56523047700); Lam, Hon Loong (56220833800); Foo, Dominic C.Y. (7004304373); Lim, Chun Hsion (55902279700)	Impact of industry 4.0 technologies on the oil palm industry: A literature review	Smart Agricultural Technology	10		10.1016/j.atech.2024.100685
337	Alharbi, Basma (58128324500)	Multi-temporal satellite image analysis for detecting the changes in mangrove vegetation between Allith and Alqahma on the Red Sea coast	Heliyon	11	4	10.1016/j.heliyon.2025.e42571
338	Safira, R.A.D. (57204108432); Nurwatik, N. (57213141241); Hariyanto, T. (56237352400); Lee, S. (59674227600)	Spatial Machine Learning Algorithms to Discover Prospective Oil and Gas Wells Locations Based on Surface Driving Factors	International Journal of Geoinformatics	21	2	10.52939/ijg.v2i12.3935
339	Gavrilas, Simona (35761174100); Brinzan, Oana (55195495500); Tigan, Eugenia (5519545900); Blaga, Radu Lucian (57861570900); Iancu, Tiberiu (56006384700)	Assessing Urban Agriculture's Potential for Biodiversity Conservation, Carbon Sequestration, and Community Development: A Comparative Study of Residents' Perceptions in Three Western Romanian Cities	Land	14	2	10.3390/land14020271
340	Pamungkas, Klara Galuh (59557536600); Yesiana, Reny (57415616200); Astuti, Kristiana Dwi (57193737521); Septiarani, Bintang (57211627450); Anggraini, Pratamaningtyas (58774030000)	Evaluation of land capability for tourism support facilities in Bandungan Subdistrict, Semarang Regency	IOP Conference Series: Earth and Environmental Science	1438	1	10.1088/1755-1315/1438/1/012017
341	Amri, Ikhwani (57216288571); Giyarsih, Sri Rum (57191891077); Ruslanjari, Dina (56557040700)	Enhancing tourism safety: an assessment of institutional preparedness for tsunami risk reduction in coastal destinations	Journal of Coastal Conservation	29	1	10.1007/s11852-024-01096-5
342	De, Sulagna (59001915300); Das, Arup (35324036800); Mazumder, Tarak Nath (54911533600)	A systematic literature review of remote sensing approaches in urban green space research: Towards achieving sustainable development goals	Urban Climate	59		10.1016/j.uclim.2025.102332
343	Quesada-Valverde, Michael (58114871200); Quesada-Román, Adolfo (57192986300)	Inventory and assessment of geosites to promote geotourism in Coto Brus, Costa Rica	Geomorphology	470		10.1016/j.geomorph.2024.109531
344	Dewantara, N.A. (59707413900); Jumadi (57200103386); Ariseno, I.A. (58968397500)	Land Use Change Analysis in Jogonalan District Klaten Regency in 2016 and 2023	IOP Conference Series: Earth and Environmental Science	1462	1	10.1088/1755-1315/1462/1/012039

345	Hanindhiya, Tsamara (58672931600); Wibowo, Sandy Budi (37006340500)	Spatial Modeling of Flood Inundation (CaseStudy: Kampung Pisang, Bintan Regency)	AIP Conference Proceedings	3120	1	10.1063/5.0229034
346	Prihandini, Yudianta Dewi (59674738200); Sefriani (57204317614); Setiadi, Bayu Rahmat (57202054939)	Karst Environment Sustainability in Ecocentrism Ideology: A Systematic Literature Review	International Journal of Sustainable Development and Planning	20	2	10.18280/ijstdp.200237
347	Eskandari, Saeedeh (35145654500); Bordbar, Seyed Kazem (57202870763)	Provision of land use and forest density maps in semi-arid areas of Iran using Sentinel-2 satellite images and vegetation indices	Advances in Space Research	75	3	10.1016/j.asr.2024.10.060
348	Agustiara, Agustiara (57209212552); Mutiarin, Dyah (57205325402); Nurmandi, Achmad (35731998300); Kasiwi, Aulia Nur (57215903230); Ikhwali, M. Faisi (57221835294)	Mapping Urban Green Spaces in Indonesian Cities Using Remote Sensing Analysis	Urban Science	9	2	10.3390/urbansci9020023
349	Nopriyasan, Nopriyasan (59001662300); Asnan, Gusti (57915724900); Ferdinal, Ferdinal (56006154500); Zahid, Indirawati (57142378700); Ritonga, Abdul Harits (59001471600)	Minangkabau philanthropy: the spirits and behaviours of generosity of the Nagari communities in facing natural disasters	E3S Web of Conferences	604		10.1051/e3sconf/202560402007
350	Kaneda, Yasuaki (57222149216); Suhendro, Indranova (57260809600); Shibata, Shohei (58109139300); Naen, Gabriela Nogo Retnaningtyas Bunga (58184910100); Aka, Festus Tongwa (6602624313); Hasegawa, Takeshi (35221724200)	Petrogenetic relationship of pre-caldera and caldera-forming magmas from Maninjau volcano, West Sumatera, Indonesia	IOP Conference Series: Earth and Environmental Science	1443	1	10.1088/1755-1315/1443/1/012008
351	Ackermann, Rebecca R. (7202506415); Pickering, Robyn (23025549300); Sahle, Yonatan (37057841100); Schroeder, Lauren (55246386800)	The Taung Child then and now: Commemorating its centenary in a postcolonial age	South African Journal of Science	121	1-2	10.17159/sajs.2025/20667
352	Asbi, A.M. (57202456648); Mardiatno, D. (15846165300); Ruslanjari, D. (56557040700)	Spatial Modeling of Tidal Flood Hazard and Mitigation Efforts in the Coastal Area of Bandar Lampung City, Indonesia	International Journal of Geoinformatics	21	2	10.52939/ijg.v2i12.3937
353	Sutikno (56694938800); Sugiharto, Aris (56825876200); Kusumaningrum, Retno (48361474500)	Enhanced Automatic License Plate Detection and Recognition using CLAHE and YOLOv11 for Seat Belt Compliance Detection	Engineering, Technology and Applied Science Research	15	1	10.48084/etasr.9629
354	Xu, Xuelian (59249937200); Pan, Qiqi (58137259200); Wu, Han (57223929819); Zhang, Dong (56802876000); Zhang, Zhuo (56803118000); Gu, Yunjuan (58636065800); Wann, Zaifeng (57207118196)	Research on improving the accuracy of remote sensing-based bathymetry on muddy coasts	Estuarine, Coastal and Shelf Science	313		10.1016/j.ecss.2025.109126
355	Hanan, Taqiyah Lungid (59709056500); Hadibasyir, Hamim Zaky (57188878856); Sari, Dewi Novita (58408091200)	Utilization of sentinel-2A imagery on land use change in Cibinong District Bogor Regency West Java year 2019 and 2023	IOP Conference Series: Earth and Environmental Science	1462	1	10.1088/1755-1315/1462/1/012046
356	Senja, Puput Yanita (59540918500); Silviani, Wahyu Dian (57983435500); Puspita, Rosana Eri (57211888018)	REVOLUTIONIZING CIVIL SERVANT'S WORK BEHAVIOR THROUGH FLEXIBLE WORKING SPACES: DIGITAL TRANSFORMATION & GREEN PRACTICES AT THE MINISTRY OF FINANCE	Journal of Indonesian Economy and Business	40	1	10.22146/jieb.v40i1.5821
357	Khadka, Diwakar (56960135400); Zhang, Jie (55934252000); Sharma, Atma (57220088688)	Geographic object-based image analysis for landslide identification using machine learning on google earth engine	Environmental Earth Sciences	84	3	10.1007/s12665-024-12045-8
358	Amri, Ikhwani (57216288571); Saringatin, Siti (57221672301); Aditya, Bagas (57211883535); Adinuraha, Ariel Seto (57211891674)	Modeling Spatio-Temporal Pattern of Urban Growth in Tsunami-Prone Area: A Case of Pacitan Town, East Java, Indonesia	Papers in Applied Geography			10.1080/23754931.2025.2457457
359	Fabiola Candraningtyas, Callista (59556526900); Arkan Maulana, Fikri (59556530800); Suhardono, Sapta (57219295628)	Urban heat island distribution, transformation, and projection (Case study: Jakarta City in 2000, 2020, and 2040)	BIO Web of Conferences	155		10.1051/bioconf/202515503002
360	Xu, Hansen (58140412800); Zhu, Dan (58962209600); Zhong, Mei (58511367600); Li, Chunyan (56906414500); Wen, Chen (57223987294); Zhu, Shijun (57223982003); Li, Qi (58961916400); Luo, Xia (57205701401)	Source-oriented risks of heavy metals and their effects on resistance genes in natural biofilms	Journal of Hazardous Materials	484		10.1016/j.jhazmat.2024.136735
361	Zhou, Chao (55976019600); Gan, Lulu (58560666200); Cao, Ying (55976717100); Wang, Yue (57767690000); Segoni, Samuele (35272973800); Shi, Xuguo (5557794600); Motagh, Mahdi (12806388600); Singhc, Ramesh P. (59519853600)	Landslide susceptibility assessment of the Wanzhou district: Merging landslide susceptibility modelling (LSM) with InSAR-derived ground deformation map	International Journal of Applied Earth Observation and Geoinformation	136		10.1016/j.jag.2025.104365
362	He, Jianqiang (55649122800); Jia, Yonglin (57216751385); Li, Yi (50361553600); Biswas, Asim (35767435300); Feng, Hao (57212269257); Yu, Qiang (57199725155); Wu, Shufang (55706878200); Yang, Guang (55716842400); Siddique, Kadamboh H.M. (57203176668)	Regional-scale precision mapping of cotton suitability using UAV and satellite data in arid environments	Agricultural Water Management	307		10.1016/j.agwat.2024.109215
363	Islam, Aznarul (57220782569); Dey, Sayanti (59476630600); Mohinuddin, Sekh (57221718584); Ghosh, Sandipan (55585668300); Saha, Ujjwal Deep (57219218540); Pal, Subodh Chandra (57208776491)	Planform metamorphosis of the rivers in the Ganga-Brahmaputra-Meghna Delta under variable damming and tidal effects	Catena	249		10.1016/j.catena.2024.108645
364	Vicente-Vicente, José Luis (57190176098); Walthall, Beatrice (57202502641); Borderieux, Julius (58148658400); Martens, Katrin (57209266973); Pierr, Annette (14034573800)	Harvesting change: unraveling social-ecological impacts of a food hub (LebensMittelPunkt) through a living lab approach	Ecology and Society	30	1	10.5751/ES-15716-300112

365	Susilowati, Anindya Puteri Eka (59471197700); Rachmawati, Rini (56660543700); Rijanta, R. (6503893064)	Smart village concept in Indonesia: ICT as determining factor	Heliyon	11	1	10.1016/j.heliyon.2025.e41657
366	Wulandari, Tine Agustin (57212087370); Yulianto, Elsy Amandia (59661529700)	Utilization of mobile application as a communication strategy from the regional government in providing information services related to Covid-19 to the public	AIP Conference Proceedings	3200	1	10.1063/5.0255657
367	Matitaputty, Shandy Jannifer (59338980000)	The management and evaluation of flats retribution rates in Surakarta City, Indonesia	Property Management	43	1	10.1108/PM-09-2023-0094
368	Widjonarko (57209679193); Purnaweni, Hartuti (57194066861); Maryono (58076745400)	Spatio-Temporal pattern of coastal flooding due to microclimate change and mangrove deforestation in Semarang and Demak Coastal Area	E3S Web of Conferences	605		10.1051/e3sconf/202560503012
369	Fikriyah, Vidya Nahdhiyatul (57210911420); Fatmadewi, Rose (58967625600); Hafid, Tegar Abdul (58408132200); Anggani, Nirma Lila (58169706600); Al Hasbi, Haid (59664526400); Yunitasari, Pritta (59665522800)	MATERNAL AND INFANT MORTALITY IN WEST JAVA, INDONESIA: SPATIAL CLUSTERS AND DETERMINANTS	Journal of the Geographical Institute Jovan Cvijic SASA	75	1	10.2298/IJGI2501137F
370	Supardi, Fanisa Mutiasari (5798850800); Wibowo, Sandy Budi (37006340500)	Developing the Weight of Evidence Method for Landslide Hazard Zonation	AIP Conference Proceedings	3120	1	10.1063/5.0228149
371	Spyrou, Evangelos (57321040300); Fitros, Michalis (57195324151); Saitis, Giannis (57219538911); Evelpidou, Niki (6602801317); Laskaridis, Konstantinos (57199528353); Fotiadis, Thomas (6506622001); Skliros, Vasilis (57212551360); Papadopoulos, George Angelos (7201360687)	Contribution of Geological Heritage to Geoeducation: A Case Study from Samaria Gorge and Mount Pentelicus (Marble Quarries)	Heritage	8	2	10.3390/heritage8020042
372	Wulan, P.Y.N. (59673913200); Putri, R.F. (55574444300); Giyarsih, S.R. (57191891077)	Industrial Activities Impacts on the Settlement Environmental Quality: A Case Study of Kwadungan Village, Kediri Regency, Indonesia	International Journal of Geoinformatics	21	2	10.52939/ijg.v2i12.3931
373	Fatmawati, Nurafiyah Desi (59648524100); Wibowo, Sandy Budi (37006340500)	Distribution of Hydrological Flow on Agung and Semeru Volcanoes Using the Steepest Slope Method	AIP Conference Proceedings	3120	1	10.1063/5.0227892
374	Suhardono, Sapta (57219295628); Lee, Chun-Hung (56074137800); Suryawan, I Wayan Koko (57200721800)	Valuation of marine integrated disaster management amidst global warming in Southern Coast of Java, Indonesia	Marine Pollution Bulletin	211		10.1016/j.marpolbul.2024.117446
375	Kutor, Senanu Kwasi (57221613234); Ofori, Oklikah Desmond (59548858000); Akyea, Thelma (56698310700); Arku, Godwin (7801423157)	Climate change-immobility nexus: perspectives of voluntary immobile populations from three coastal communities in Ghana	Climatic Change	178	2	10.1007/s10584-024-03849-5
376	Su, Qiong (30767863000); Kambale, Rohit Dilip (57205303007); Tzeng, Jing-Hua (56370051100); Amy, Gary L. (16745205400); Ladner, David A. (16068392900); Karthikeyan, R. (57014762200)	The growing trend of saltwater intrusion and its impact on coastal agriculture: Challenges and opportunities	Science of the Total Environment	966		10.1016/j.scitotenv.2025.178701
377	Pangestuti, Dina Rahayuning (57192903853); Kartini, Apoina (56926693600); Suhartono, Suhartono (57213156355); Lisnawati, Naintina (57217524147); Putranto, Thomas Triadi (57193741267); Susanto, Novie (56023348100)	IDENTIFICATION OF LEAD CONTAMINATION IN THE FOOD CHAIN AND ENVIRONMENT SURROUNDING BREASTFEEDING MOTHERS IN HIGHLAND AGRICULTURAL AREAS	Jurnal Kesehatan Lingkungan	17	1	10.20473/jkl.v17i1.2025.22-30
378	Liu, Huimei (59009058300); Liu, Yun (57888089500); Xu, Weiheng (54390343600); Wu, Mei (59010464000); Wang, Leiguang (57196339250); Lu, Ning (56089509100); Ou, Guanlong (37077800400)	A Seasonal Fresh Tea Yield Estimation Method with Machine Learning Algorithms at Field Scale Integrating UAV RGB and Sentinel-2 Imagery	Plants	14	3	10.3390/plants14030373
379	Purnama, I.L.S. (58126985200); Haq, K.W. (59670226700); Primacintya, V.A. (57219986453)	River pollution in Yogyakarta City	IOP Conference Series: Earth and Environmental Science	1443	1	10.1088/1755-1315/1443/1/012026
380	Grau-Bové, Josep (56045992600); Orr, Scott Allan (57202676724); Thomas, Helen (57987334300); Andrews, Miriam (57224828249)	Using damage functions to map heritage climatology at a global scale	Science of the Total Environment	963		10.1016/j.scitotenv.2024.178350
381	Scammacca, Ottone (57218162928); Montagne, David (6602370614); Asins-Velis, Sabina (55511018800); Bondi, Giulia (55313094000); Borůvka, Luboš (55910920600); Buttafuoco, Gabriele (8659279600); Cadero, Alice (57197755590); Calzolari, Costanza (7003438141); Cousin, Isabelle (6603596032); Czuba, Martina (59538133300); Foldal, Cecilie (57193313533); Malli, Armin (59537569400); Klimkowicz-Pawlas, Agnieszka (23004923100); Kukkk, Liia (35196369500); Lumini, Erica (57193655073); Medina-Roldán, Eduardo (15844246200); Michel, Kerstin (7102815531); Molina, María José (7202281158); O'Sullivan, Lillian (58522758500); Pindral, Sylwia (57194536333); Putku, Elsa (56536977800); Kitzler, Barbara (8859474200); Walter, Christian	Assessing and mapping changes in soil ecosystem services and soil threats in agroecosystems through scenario-based approaches – A systematic review	Science of the Total Environment	966		10.1016/j.scitotenv.2025.178646
382	Murinto (57163914100); Winiarti, Sri (57201445773)	Modified particle swarm optimization (MPSO) optimized CNN's hyperparameters for classification	International Journal of Advances in Intelligent Informatics	11	1	10.26555/ijain.v11i1.1303

383	Deng, Qinghai (55430918200); Sun, Guizong (58549890100); Li, Fuquan (57210390984); Guo, Lei (59557344800); Shi, Dan (59557132300); Zhang, Liping (54386397500); Sun, Zhenzhou (58549949100); Yano, Jiniina (57221535233)	Assessment of heavy metal pollution in sediments from the urban section of Yihe River, Linyi City, China	PLoS ONE	202	February	10.1371/journal.pone.0318579
384	Chamorro-Padial, Jorge (57209807082); Virgili-Gomá, Jordi (56565573000); Gil, Rosa (57205935918); Teixido, Mercè (57226104213); García, Roberto (57217845752)	Agriculture data sharing review	Heliyon	11	1	10.1016/j.heliyon.2024.e41109
385	Fuady, Mirza (57219483468); Buraida (57360548300); Kevin, M. Andrian (57360829000); Farrel, M. Rafi (58967523500); Triaputri, Allya (59657995200)	Enhancing Urban Resilience: Opportunities and Challenges in Adapting to Natural Disasters in Indonesian Cities	Sustainability (Switzerland)	17	4	10.3390/su17041632
386	Atalay, Hatice (58939657400); Sunar, Ayse Filiz (58961694600); Dervisoglu, Adalet (57211515239)	Spatial Autocorrelation Analysis of CO and NO2 Related to Forest Fire Dynamics	ISPRS International Journal of Geo-Information	14	2	10.3390/ijgi14020065
387	Susilo, B. (57191887786); Widianingrum, N.A. (59670009900)	Spatial Analysis and Assesment of The Impact of Regional Border Transportation Corridor on Land Use: A Case Study of Yogyakarta-Surakarta Transportation Corridor	IOP Conference Series: Earth and Environmental Science	1443	1	10.1088/1755-1315/1443/1/012004
388	Sarwar, Muhammad Junaid (57531240600); Shabaan, Muhammad (57646102400); Ayyub, Muhaimen (57843886400); Zahir, Zahir Ahmad (6603541006); Asghar, Hafiz Naeem (6602457511); Asif, Kashiuf (58001817000); Shareef, Aqsa (58401743200); Zulfiqar, Usman (36151656800)	Harnessing the Duo Effect of Plant Growth-Promoting Rhizobacteria and Organic Amendments in the Phytoremediation of Cadmium: a Review	Journal of Soil Science and Plant Nutrition	25	1	10.1007/s42729-024-02172-3
389	Ulinuha, R.R. (59708953000); Jumadi (57200103386)	3D modelling of tsunami disaster in Pacitan Regency, East Java, using Arcgis	IOP Conference Series: Earth and Environmental Science	1462	1	10.1088/1755-1315/1462/1/012014
390	Sazonov, V.V. (57222008398); Bulatov, M.F. (7003529716); Timoshenko, A.V. (57216758183); Perlov, A. Yu. (57215321304)	Proactive Monitoring of Functional Characteristics of Radio Information Systems Using Risk Analysis Concept	Russian Aeronautics	68	Suppl 1	10.3103/S1068799825050010
391	Oza, Hemali H. (57214093932); Nanavati, Anuj (59541501100); Clasen, Thomas (6701896965); Salinger, Allison P. (57212536892); Freeman, Matthew C. (23099628300); Sinharoy, Sheela S. (57190564740)	A critical review on measurement tools of urban household and community resilience to disasters and environmental shocks and stressors among low- and middle-income countries: Theory, application, and guidance	International Journal of Disaster Risk Reduction	118		10.1016/j.ijdrr.2025.105267
392	Tian, Jinyan (55376795800); Wang, Le (57203825366); Diao, Chunyuan (55531715700); Zhang, Yameng (59007438400); Jia, Mingming (35191764600); Zhu, Lin (57202316432); Xu, Meng (59008236100); Li, Xiaojuan (55718181400); Gong, Huiji (35240287700)	National scale sub-meter mangrove mapping using an augmented border training sample method	ISPRS Journal of Photogrammetry and Remote Sensing	220		10.1016/j.isprsjprs.2024.12.009
393	Aini, Lis Noer (57204425510); Hanudin, Eko (57196062767)	Geochemical Weathering of Volcanic Materials at Southern Catena of Mount Merapi	Indonesian Journal of Geography	57	1	10.22146/ijg.95745
394	Ramli, Nur Hisyam (58645548100); Taib, Siti Noor Linda (23570150400); Sa'don, Norazlina M. (58691462600); Ismail, Dayangku Salma Awang (57200655127); Ahmadi, Raudhah (57189907172); Najjar, Imtiyaz Akbar (57348444900); Rahman, Nazeri Abdul (57212403168); Bustami, Rosmina Ahmad (54400013300); Mason, Tarmiji (26023376000)	Comparative Analysis of Local and Transferred ANN Models in Landslide Susceptibility Prediction in a Tropical Region	International Journal of Design and Nature and Ecodynamics	20	2	10.18280/ijdne.200212
395	Mutolib, Abdul (57191584252); Rahmat, Ali (57189066685); Harefa, Darmawan (59557541300); Nugraha, Satriya (57372036900); Handoko, Lukman (57208937474); Sululing, Siswadi (59557344900); Laxmi (58544400100); Nurhayati, Siti (58974336700)	Volcanic disaster mitigation based on local wisdom: A case study from a local community in the Mount Galunggung, Indonesia	BIO Web of Conferences	155		10.1051/bioconf/202515502002
396	Budiarto, Arie (58987486700); Clarke, Beverley (54790497300); Ross, Kirstin (7202122873)	Overview of waste bank application in Indonesian regencies	Waste Management and Research	43	3	10.1177/0734242X241242697
397	Miao, Zhang (59644140300); Gomez, Christopher (55636321858); Shinohara, Yoshinori (35754001800); Hotta, Norifumi (8076004500)	Drone LiDAR Occlusion Analysis and Simulation from Retrieved Pathways to Improve Ground Mapping of Forested Environments	Drones	9	2	10.3390/drones9020135
398	Salamena, Ganisa Elsina (59543259100); Salamena, Gianita Anastasia (57290069300); Loupatty, Grace (57193122249); Palembang, Citra Fathia (57204187808)	3D MODELING COMPUTATION TO EVALUATE GROUPE STRUCTURE PERFORMANCE: CASE STUDY OF PASSO COASTAL AREA	Barekeng	19	1	10.30598/barekengvol19iss1pp643-654
399	Cahyadi, Ahmad (55979018700); Riyanto, Indra Agus (59364852300)	Temporal Variation of Nitrate Concentrations in Karst Spring in the Western Part of the Gunungsewu Karst Area, Java Island, Indonesia; [تغير تباين تركيز نترات في بئر جاف في الجزء الغربي من منطقة كارست جاف في جزيرة جاوا، إندونيسيا]	Baghdad Science Journal	22	1	10.21123/bsj.2024.10610
400	Spyrou, Evangelos (57321040300); Evelpidou, Niki (6602801317)	The Geomorphology and Landscape of the Ionian Islands: An Inventory of Geomorphosites	Geoheritage	17	1	10.1007/s12371-025-01082-9
401	Sensuse, Dana Indra (53264793000); Handri, Eko Yon (58676361000); Mishbah, Muhammad (57201979474); Rachmawati, Rini (56660543700); Sunindyo, Wikan Danar (36081148700); Indraprahasta, Galuh Syahbana (56728662500); Khoo, Suet Leng (45561242000); Soe, Khin Khin (57216288594)	Enhancing Interagency Coordination in Smart Bureaucracy for New Capital City: Case Study of Nusantara	Human Behavior and Emerging Technologies	2025	1	10.1155/hbe2/9777350

402	N'Danikou, Kuassi Alawénou (59679927900); Wédjangnon, Adigla Appolinaire (57213193990); Hounton, Charles Coömlan (59557051500); Ouinsavi, Christine Ajokè Ifétayo Nougbohé (13611642200)	Change Monitoring and Assessment of Land Use and Land Cover for the Municipality of Ouessè in Benin by the Modules for Land Use Change Evaluation Plugin	International Journal of Agricultural and Environmental Information Systems	16	1	10.4018/IJAEIS.369814
403	Siswanto, Aries Dwi (57190609947); Nurdini, Jihannuma Adibiyah (58966745400); Wicaksono, Ashari (58898150900)	Spatiotemporal Analysis of Shoreline Change around the Madura Strait, Bangkalan	IOP Conference Series: Earth and Environmental Science	1472	1	10.1088/1755-1315/1472/1/012020
404	Mafiahah, I. (57216770355); Joko Utomo, S. (59556746800); Farida Asfan, D. (59145495700); Fathor, A.S. (57678568400)	Analysis of superior agricultural sector commodities to increase economic growth in Sumenep District	IOP Conference Series: Earth and Environmental Science	1446	1	10.1088/1755-1315/1446/1/012028
405	Talukder, Mohammad (59656635000)	CLIMATE CHANGE ADAPTATION STRATEGIES FOR A TOURISM DESTINATION: A STUDY OF KUAKATA BEACH	Acta Scientiarum Polonorum, Administratio Locorum	24	1	10.31648/aspal.10073
406	Shili, Mohamed (23010711800); Sohaib, Osama (36440384900)	Geographic recommender systems in e-commerce based on population	PeerJ Computer Science	11		10.7717/PEERJ-CS.2525
407	Lim, Eric (57191847498); Nair, Ambili (57794099600); Kalembo, Fatch (55228686000); Zhou, Huqiong (56139009500); Chen, Wai (35975528400); Dantas, Java (57846606800)	Critical factors of international nursing students to remain in their host country during a pandemic: A Q methodology study	Teaching and Learning in Nursing	20	1	10.1016/j.teln.2024.10.005
408	Manan, Muhammad Sayyid (59656658600); Perdana, Redho Surya (57300808600); Try Atmojo, Aulia (59657208100); Anggara, Ongky (57224905149); Kaban, Kaleb Kristian (59657208200)	Modeling of Tidal Flood Potential in the Coastal Areas of Medan City and Deli Serdang Regency North Sumatera Using Remote Sensing Data	Springer Proceedings in Physics			10.1007/978-981-96-1344-1_7
409	Suharyanto, Agung (57211941052); Batubara, Beby Masitho (57246037100); Barus, Rehia Karenina Isabella (58634628900); Junita, Audia (59659068300)	Public policy administration in phase III relocation of Mount Sinabung disaster victims: A case study of Mardinding Village, Karo Regency, North Sumatra, Indonesia	Multidisciplinary Science Journal	7	8	10.31893/multiscience.2025407
410	Fridayani, Helen Dian (57222903333); Chiang, Li-Chun (23988677200); Atmojo, Muhammad Eko (57222902285); Tai, Kuang-Ting (57038127600)	Empowering Resilience: How Digital Tools and Environmental Practices Can Foster Growth in the Informal Business Sector	IOP Conference Series: Earth and Environmental Science	1475	1	10.1088/1755-1315/1475/1/012001
411	Austin, Kemen G. (54932606500); Elsen, Paul R (56736379200); Coronado, Euridice N. Honorio (59354085400); DeGemmis, Alfred (57220211964); Gallego-Sala, Angela V. (7801318137); Harris, Lorna (55510222600); Kretser, Heidi E. (23485491000); Melton, Joe R. (34978942600); Murdiyarso, Daniel (6602561743); Sasmito, Sigit D. (56237388100); Swails, Erin (57196095672); Wijaya, Arief (23494133400); Winton, R. Scott (56715527700); Zarin, Dan (59652492100)	Mismatch Between Global Importance of Peatlands and the Extent of Their Protection	Conservation Letters	18	1	10.1111/connl.13080
412	Beema Mussafina, M.N. (59955473200); Navya Prasad, A. (59955473300); George, Shana S. (59955039100); Priya, K.L. (41262269000); Haddout, S. (56922186000); Indu, M.S. (57212452441)	Remote Sensing Application for Monitoring Microplastic in Aquatic Environments: Current Approaches, Challenges, Detection Techniques, and Way Forward	Handbook of Microplastic Pollution in the Environment: Microplastic Pollution in Aquatic Environments			10.1201/9781003487555-29
413	Savelev, Mikhail (59927247000); Emelyanov, Vladislav (59926579400); Zakharov, Alexei (56438822000)	Development of an Image Clustering Algorithm for Nanoparticle Extraction	Proceedings - 2025 International Russian Smart Industry Conference, SmartIndustryCon 2025			10.1109/SmartIndustryCon65166.2025.10986089
414	Agustina, Lisa (59530353700); Lowe, Andrew (57615082600)	The Use of Remote Sensing to Assess Economic Damage from Return Period Flooding in Bojonegoro City, Indonesia	Springer Proceedings in Physics			10.1007/978-981-96-1344-1_5
415	Ismail, Rizky Ghoffar (59942376400); Prabawani, Bulan (57193351355); Yuniningsih, Tri (57207038063); Lituhayu, Dyah (58715386000); Suwitri, Sri (57207038405)	Sister village-based volcano disaster response communities in Indonesia	International Journal of Innovative Research and Scientific Studies	8	3	10.53894/ijriss.v8i3.7536
416	Putranto, A. (57222105871); Suharyadi, R. (57208470361); Haryono, E. (6508073148); Muta'ali, L. (58074142600)	Landscape archaeology as a key concept of cultural resources management in Indonesia	IOP Conference Series: Earth and Environmental Science	1443	1	10.1088/1755-1315/1443/1/012009
417	Widyaningtias (57200570596); Putra, Geryan Hardianto (59918988700); Bumi, Ingerawi Sekaring (57222725957); Ismanto, Aris (57203496216); Adityawan, Mohammad Bagus (55546506700); Kuntoro, Arno Adi (55267467100); Santosa, Donny Rizki Pratama (59919175200)	COASTAL SAFETY STRUCTURE PLANNING USING MODIFICATION OF ARTIFICIAL FISH APARTMENTS AT NORTH JAVA COASTAL INDONESIA	International Journal of GEOMATE	28	128	10.21660/2025.128.4654
418	Anggrahini, S.Q. (55875152600); Fadillah, L.N. (57190306267)	Analysis of The Total Maximum Daily Load of The Buntung River in Ngalik District, Sleman Regency	IOP Conference Series: Earth and Environmental Science	1443	1	10.1088/1755-1315/1443/1/012027
419	Wungo, Grandy Loranessa (57213352326); Dewi, Santy Paulla (57211208452); Mussadun (57190746941); Rofati, Clarisa (59911691300); Hangkalea, Misael Putri (59911561600); Pratama, Raka Andika (59911691400)	Flood Risk Evacuation System in Tanjung Mas, Semarang City	Indonesian Journal of Geography	57	1	10.22146/ijg.98406
420	Sudiana, Dodi (21934788800); Rizkinia, Mia (56200168000); Arief, Rahmat (56200121800); De Arifani, Tiara (57545494700); Lestari, Anugrah Indah (57217533960); Kushardono, Dony (57193562396); Prabuwo, Anton Satria (18134309800); Sumantyo, Josaphat Tetuko Sri (55802422900)	A CNN-RF Hybrid Approach for Rice Paddy Fields Mapping in Indramayu Using Sentinel-1 and Sentinel-2 Data	IEEE Access	13		10.1109/ACCESS.2025.3537818

421	Gandharum, Laju (55349968600); Hartono, Djoko Mulyo (6507868342); Sadmono, Heri (57202968301); Sanjaya, Hartanto (56236799400); Kusumawardhani, Anindita Diah (59707667300)	Agricultural land change and its farmers' perception in the north coast region of West Java Province, Indonesia	IOP Conference Series: Earth and Environmental Science	1462	1	10.1088/1755-1315/1462/1/012027
422	Ahmad, Mustaffa Anjang (57191374392); Kahlid, Muhammad Dziki (59294488200); Hussin, Muhammad Haziq Izzuddin Mohd (59942108000); Razi, Mohd Adib Mohammad (59664148000); Al-Qadami, Ebrahim Hamid Hussein (57209685904); Cahyadi, Mokhamad Nur (55803720500)	Identifying degradation pathways at Sembong Dam, Johor: insights from Sentinel-2 satellite imagery and NDVI analysis	Sinergi (Indonesia)	29	2	10.22441/sinergi.2025.2.014
423	Asri, Ummi Hajidah Mohamad (58090276900); Rizaludin Mahmud, Mohd (57210917085)	Satellite derived rainfall threshold for flash flood in urbanized tropics	IOP Conference Series: Earth and Environmental Science	1467	1	10.1088/1755-1315/1467/1/012024
424	Setiawan, C. (57202300561); Sucahyanto (57202308335); A'rachman, F.R. (57214119584); Maulana, A.P. (59708164200); Salsabillah, F. (58967739200); Wibowo, J.D. (59707223300); Wardana, M.W. (58967739300); Agusman, R. (59708630900); Hidayat, S. (59430425000); Firdaus, Z. (59063105800)	Monitoring land use change using Landsat 8 Imagery in Karawang Regency, West Java Province	IOP Conference Series: Earth and Environmental Science	1462	1	10.1088/1755-1315/1462/1/012011
425	Horie, Yoshifumi (57191257074); Matsuo, Yusei (59781194100); Rios, Juan Manuel (58083777600); Motlagh, Hamidreza Ahmadiaye (57217581819); Jiang, Jheng-Jie (26023213900)	Non-Phthalate Plasticizer Bis(2-ethylhexyl) Sebacate Induces Testis-Ova Formation and Suppresses Reproduction in Japanese Medaka	Journal of Applied Toxicology			10.1002/jat.4794
426	Khan, Junaid Ali (57626761900); Khan, Muhammad Attique (57222652080); Al-Khalidi, Mohammed (57195473738); Al-Hammadi, Dina Abdulaziz (59379042800); Alasiry, Areej (55364700100); Marzougui, Mehrez (6507083044); Zhang, Yudong (35786830100); Khan, Faheem (57353121900)	Design of Super Resolution and Fuzzy Deep Learning Architecture for the Classification of Land Cover and Landsliding Using Aerial Remote Sensing Data	IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing	18		10.1109/JSTARS.2024.3490775
427	Masyhuri, Aprilambudi Fajar (59707422500); Sigit, Agus Anggoro (57951788700); Mukasyaf, Aziz Akbar (57221520053)	Analysis of Landslide Vulnerability Level in Gedangsari Subdistrict, Gunungkidul Regency Based on Geographic Information System	IOP Conference Series: Earth and Environmental Science	1462	1	10.1088/1755-1315/1462/1/012086
428	Soraya, Emma (57190164505); Umarhadi, Deha Agus (57194834424); Wardhana, Wahyu (56143135600); Senawi (56971423400); Ardiansyah, Fitri (57222657157)	Aerial imagery and UAV-LiDAR data fusion for quantifying aboveground carbon stock of teak plantation	Ecological Engineering and Environmental Technology	26	2	10.12912/27197050/197151
429	Yusof, Fasihah Mohd (57190942428); Jamil, Nor Rohaizah (36016734200); Sapia'e, Syahida (59543791500); Ata, Frankie Marcus (55656505800); Malik, Nur Khaliesah Abdul (57195943654)	Integration of Total Maximum Daily Load (TMDL) and Environmental Flow Assessment (EFA) Concepts as an Adaptive Approach to Pollutant Loading Management in Asia: A Review	Pertanika Journal of Science and Technology	33	1	10.47836/pjst.33.1.23
430	Monanisa (57911275000); Sukmaniar (57216288890); Pujiyanto (59915399900); Saputra, Wahyu (57216287972); Aryaningrum, Kiki (57217101578)	Digital Economy and Virality Products of Startup Users Informal Sector in Palembang: An Analysis of Spatial Distribution-Based Study	WSEAS Transactions on Information Science and Applications	22		10.37394/23209.2025.22.34
431	Oktaviana, Ade Ayu (59538450100); Assomadi, Abdu Fadli (5719067516); Hermana, Joni (55241326400)	Analysis Correlation of Meteorological Factors with PM2.5 Concentrations in Forecasting Air Quality of The City of Jakarta	IOP Conference Series: Earth and Environmental Science	1448	1	10.1088/1755-1315/1448/1/012006
432	Tuntipisitkul, Pisit (57226599906); Chimphimon, Sanya (59259803400)	An exploratory study on the adaptation strategies of longtail boat tour operators to an evolving marine business landscape: a case study of Phuket Island, Thailand	Journal of Heritage Tourism	20	1	10.1080/1743873X.2024.2376027
433	Nadirah, Farah Jihan (59664992200); Suparman, Yasa (54974157100); Hapsoro, Cahyo Aji (57195931304); Sutrisno (55387324400)	Analysis of the Hypocenter-Epicenter Distribution Based on Volcanic Earthquake of Mount Agung Along January - December 2018 Using the Coupled Velocity-Hypocenter Method and Structural Deformation	IOP Conference Series: Earth and Environmental Science	1458	1	10.1088/1755-1315/1458/1/012034
434	Isnanda, Romi (59929248100); Ramadhan, Syahrul (57210919679); Hayati, Yenni (58848349300)	Cultivating Eco-Literate Writers: Exploring the Intersection of Environmental Awareness and Text-Based Writing Skills	Journal of Teaching and Learning	19	2	10.22329/jtl.v19i2.9040
435	Wahyuningrum, Dwi (59773769400); Putri, Andien Febianty (59774697100)	Web-based Geovisualization of UNESCO Global Geopark (UGGo) Distribution in Indonesia	IOP Conference Series: Earth and Environmental Science	1486	1	10.1088/1755-1315/1486/1/012049
436	Di, Xiaodong (57219268853); Wang, Lijian (35189819100)	The Impact of Accessibility of Community Elderly Care Services on Quality of Life of the Elderly	Healthcare (Switzerland)	13	2	10.3390/healthcare13020099
437	Pouzi, Muhamad Asyraf Mohd (59731181800); Hamed, Haza Nuzly Abdull (24724160300); Othman, Muhammad Razib (57196076163); Asmuni, Hishammuddin (56644615800); Isa, Mohd Adham (43061242400); Ruslai, Husni (57193271383)	An Iterative Pixel-Based Dimensional Voting Model for High Spatial-Resolution Image Classification	Applications of Modelling and Simulation	9		
438	Amanda, V.A. (59707255700); Saputra, A. (57195484888); Hakim, R. (58876666200); Surachman, D. (59209230000)	Analysis of damage levels of primary and secondary irrigation channels in Suradadi Sub-district, Tegal Regency, Indonesia Based on Geographic Information Systems (GIS)	IOP Conference Series: Earth and Environmental Science	1462	1	10.1088/1755-1315/1462/1/012018
439	Hermawan, Dadang (57225085422); Suniantara, I Ketut Putu (57205527988); Pratami, Ni Wayan Cahya Ayu (58813220000); Nirmala, Bagus Putu Wahyu (58940788800); Darsana, I. Made (58809024600)	Improving Population Administration Services at the Buleleng Regency Population and Civil Registry Office through the Development of 6 Service Innovations, Detailed Service Information Systems, and Service Monitoring Displays	Journal of Ecohumanism	4	1	10.62754/joe.v4i1.5792

440	Wang, Di (56918670400); Ma, Hui (59541587100); Chen, Yu (59667500500)	Planning and Design of Elderly Care Space Combining PER and Dueling DQN	International Journal of Advanced Computer Science and Applications	16	2	10.14569/IJACSA.2025.0160250
441	Shibata, Shohei (58109139300); Naen, Gabriela Nogo Retnaningtyas Bunga (58184910100); Kaneda, Yasuaki (57222149216); Suhendro, Indranova (57260809600); Kusu, Chie (57194326815); Hasegawa, Takeshi (35221724200)	Cooling timescale and process of welded facies of Youngest Toba Tuff, North Sumatra, Indonesia	IOP Conference Series: Earth and Environmental Science	1443	1	10.1088/1755-1315/1443/1/012016
442	Harani, Arnis Rochma (57188988037); Ilyas, Kelfin (59940679000); Riskiyanto, Resza (57205445920)	Increasing the Value of Life Through the Resilience of Local Communities	IOP Conference Series: Earth and Environmental Science	1498	1	10.1088/1755-1315/1498/1/012008
443	Rahmadani, A.R. (59556927800); Wibowo, A.A. (58672653400); Anna, A.N. (57403876700); Samsi, A.T. (57203016700); Khoirunnisa, H. (57219260181)	Analysis tsunami arrival time and tsunami hazard using TUNAMI in the coastal area of Kulon Progo Regency	IOP Conference Series: Earth and Environmental Science	1438	1	10.1088/1755-1315/1438/1/012019
444	Chandan, M.C. (8696601100); Shreyanka, M. (59499133500); Nikitha, K. (59499306500); Swamy, T. (59499306600); Pramath, H.P. (59499306700); Sharma, K.V. (57209419940)	Mysore 2034: An Integrated Geoinformatics Approach for Real Estate Valuation and Urban Growth	International Journal of Geoinformatics	21	1	10.52939/ijg.v21i1.3795
445	Herlinawati (58817386500); Setiawan, Iwan F. (57226730196); Rohaendi, Nendi (57226105571); Wahvudi (59664411000)	Safety Assessment for Geotourism in Ciletuh-Palabuhanratu UNESCO Global Geopark, West Java	IOP Conference Series: Earth and Environmental Science	1451	1	10.1088/1755-1315/1451/1/012045
446	Achmad, A. (56663113900); Ramli, I. (59768873500); Zuraidi, E. (57216862062); Rizkiva, P. (58812211500)	Urban activity development patterns in the peripheral area around Banda Aceh City, Aceh, Indonesia	IOP Conference Series: Earth and Environmental Science	1477	1	10.1088/1755-1315/1477/1/012038
447	Mulyani, S. (59233566700); Sunariya, M.I.T. (57225993123); Anggani, N.L. (58169706600); Raharianto, B. (59556928800)	Urban heat island analysis in Blora Regency using multispectral images from 2013 to 2022	IOP Conference Series: Earth and Environmental Science	1438	1	10.1088/1755-1315/1438/1/012041
448	Abbasi, Ebrahim (57193417477); Daliri, Salman (57192412181); Mohseni, Shokrollah (57212590446); Zamani, Aman Allah (57210792620); Alivand, Noorbakhsh (58622925900); Moemenbellah-Fard, Mohammad Diafar (65065701100)	Knockdown resistance associated organochlorine resistance in mosquito-borne diseases (Anopheles culicifacies): A systematic review	Asian Pacific Journal of Tropical Medicine	18	1	10.4103/apjtm.apjtm_26_24
449	Asbi, A.M. (57202456648); Mardiatno, D. (15846165300); Ruslanjari, D. (56557040700)	Tsunami Hazard Area Zonation Using Run-Up Modeling in the Coastal Area of Bandar Lampung City	IOP Conference Series: Earth and Environmental Science	1479	1	10.1088/1755-1315/1479/1/012007
450	Asmorowati (59668019000); Baiquni, Muhammad (57224447304); Santosa, Langgeng Wahyu (57216289363)	Incorporating socioeconomic variables in coastal vulnerability assessment on the Southern Coast of Yogyakarta, Indonesia	Human and Ecological Risk Assessment	31	3-4	10.1080/10807039.2025.2464918
451	Sari, A.A. (59894024300); Fitriinitia, I.S. (57209396727)	Vulnerability of river-based community: living on and living from the lanting house in South Kalimantan	IOP Conference Series: Earth and Environmental Science	1498	1	10.1088/1755-1315/1498/1/012006
452	Rachma, Tia Rizka N. (57202190070); Koestoer, Raldi Hendro T. (57418579200); Chotib (7409712732)	Towards a Disaster Resilient City Through Coastal Flood Analysis: Study Case of Semarang, Indonesia	Springer Proceedings in Earth and Environmental Sciences			10.1007/978-981-96-1270-3_9
453	Febrianto, Sigit (57201187056); Rahman, Arif (57201245231); Jati, Oktavianto Eko (57917795000); Wirasatriya, Anindya (56444480600); Muskananfolo, Max Rudolf (57053506800); Latifah, Nurul (57201187202)	Machine learning for mangrove species distribution using Sentinel 2 satellite image in Segara Anakan, Cilacap Region, Indonesia	Regional Studies in Marine Science	81		10.1016/j.rsma.2024.103984
454	Serosero, Rugaya (57204951258); Subur, Riyadi (57212023921); Rumagia, Faizal (57219973154)	The Mangrove Crab (Scylla spp.) Sustainability Status in Sidangoli Waters, West Halmahera Regency-North Maluku Province, Indonesia	Egyptian Journal of Aquatic Biology and Fisheries	29	1	10.21608/ejabf.2025.413570
455	Hidayat, Yayan Taufiq (59514277500); Primatika, Roza Azizah (57190940555); Drastini, Yatri (6505930436)	Prevalence of lumpy skin disease and associated risk factors in beef cattle in Rembang Regency, Central Java, Indonesia	Veterinary World	18	1	10.14202/vetworld.2025.76-84
456	Wijaya, Nicholas Albert (59809153000); Wijayanti, Yureana (56595084200); Anda, Martin (8114153000)	Evaluating the contamination of manganese and iron in the groundwater of North Jakarta	IOP Conference Series: Earth and Environmental Science	1488	1	10.1088/1755-1315/1488/1/012133
457	Setiawan, Iwan Fahlevi (57226730196); Herlinawati (58817386500); Rohaendi, Nendi (57226105571); Harmoko, Antonius Alex (59664589000)	Assessment of Geoeducational Value of Geosites in UNESCO Global Geopark Ciletuh-Palabuhanratu Based on School Students	IOP Conference Series: Earth and Environmental Science	1451	1	10.1088/1755-1315/1451/1/012013
458	Mas'ud, N. (58967960400); Danardono (57209872363); Saputra, A. (57195484888)	Analysis of rice field changes post the 2010 Mount Merapi eruption along the Kali Kuning area	IOP Conference Series: Earth and Environmental Science	1462	1	10.1088/1755-1315/1462/1/012044
459	Galetto, Federico (57197800598); Lobos Lillo, Diego (58519301400); Pritchard, Matthew E. (15623796000)	The use of high-resolution satellite topographic data to quantify volcanic activity at Raung volcano (Indonesia) from 2000 to 2021	Bulletin of Volcanology	87	1	10.1007/s00445-024-01781-1
460	Lestari, A. (59768723300); Hadiani, A. (57226718150)	Coastal Planning Based on Mangrove Conservation with an Integrated Coastal Zone Management Approach: Study Case of Cianjur Regency	IOP Conference Series: Earth and Environmental Science	1473	1	10.1088/1755-1315/1473/1/012061
461	Velychko, S.V. (57218684747); Dupliak, O.V. (57218684383)	Hydrological modelling for determining flood zones in a mountain catchment under absence of observations	IOP Conference Series: Earth and Environmental Science	1499	1	10.1088/1755-1315/1499/1/012052
462	Sukmahati, S.M. (59425540100); Wibowo, A.A. (58672653400); Anna, A.N. (57403876700); Trisnanto, M.A. (57188880524)	Analysis of the health level of oil palm plants using drone multispectral data in Part of Dumai City, Riau Province	IOP Conference Series: Earth and Environmental Science	1462	1	10.1088/1755-1315/1462/1/012021

463	Setiawan, Muhammad Anggri (57513490000); Winastuti, Ratih (57202450084); Hayat, Dimas Maula (57216287123); Putra, Boma Karunia Dwi (59731472300); Mardiatno, Djati (15846165300); Christanto, Nugroho (57202457584); Meilinarli (59537600200); Naurah, Ida (59537740000)	Contribution to the understanding of sediment transport during extreme flood event in Wei Laing watershed, East Nusa Tenggara, Indonesia	Soil and Water Research	20	2	10.17221/147/2024-SWR
464	He, Lei (55789766400); Lei, Yuheng (59342147100); Yang, Yizhuo (58075709300); Liu, Bin (59629090900); Li, Yuxia (57004263900); Zhao, Youcai (59529094500); Tang, Dan (35191134600)	Intelligent Recommendation of Multi-Scale Response Strategies for Land Drought Events	Land	14	1	10.3390/land14010042
465	Santoso, Imam (58018603400); Ismanto, Rido Dwi (58017723500); Vetrila, Yenni (56237168800); Suwarsono (56237586600); Tjahyaningsih, Arum (56042178600); Chusnayah, Farikhotul (57483276400); Rahmadi (58775317000); Suhermat, Mamat (57219989100); Monica, Donna (57216300851)	Object-Based Random Forest Classification for Rapid Mapping of Recent Volcanic Material Deposits	Springer Proceedings in Physics			10.1007/978-981-96-1344-1_11
466	Adi, Hanindyo (58164099200); Lestari, Puji (59299266400); Sofiana, Dian (59710609100); Ilma, Adella Putri Hafida (59710422100); Sukirno, Sukirno (57213092614)	Abundance of Rhynchophorus vulneratus (Coleoptera: Dryophthoridae) and Oryctes rhinoceros (Coleoptera: Scarabaeidae) in Gajah Mada University, Yogyakarta, Indonesia	IOP Conference Series: Earth and Environmental Science	1470	1	10.1088/1755-1315/1470/1/012008
467	Brandano, Maria Giovanna (55697654500); Conti, Chiara (57195641388); Modica, Marco (56324473700); Urso, Giulia (57189383175)	Mapping cultural heritage sites at risk: A support tool for heritage sites management	Journal of Urban Management			10.1016/j.jum.2025.01.007
468	Amalia, Rizky (58968763300); Meidiana, Christia (36775074000); Hariyani, Septiana (5719331169)	Optimizing Waste Management: Reduction Potential Analysis in Pakis Sub-District TPS, Malang Regency	IOP Conference Series: Earth and Environmental Science	1452	1	10.1088/1755-1315/1452/1/012034
469	Dirgantara, S.C.P. (59557933600); Hadibasyir, H.Z. (57188878856); Kiat, U.E.I. (58169706700); Jumadi, J. (57200103386)	Spatiotemporal evaluation of environmental quality of Karawang regency based on remote sensing ecological index	IOP Conference Series: Earth and Environmental Science	1438	1	10.1088/1755-1315/1438/1/012024
470	Mahato, Roshan Kumar (56349499400); Hike, K.M. (59406000200); Yadav, A. (59911620800); Baral, S. (57222382584); Yadav, R.K. (57208815851); Kafil, A. (57192374495); Sharma, V. (59405716600)	A Spatial Model of Socioeconomic and Demographic Determinants of Dengue Hemorrhagic Fever in Nepal	Kathmandu University Medical Journal	23	89	
471	Abbas, Tanweer (59524241200); Shoaib, Muhammad (57215001652); Albano, Raffaele (54963014000); Baig, Muhammad Azhar Inam (56421840900); Ali, Irfan (57201081913); Farid, Hafiz Umar (43561135500); Ali, Muhammad Usman (59712333800)	Artificial-Intelligence-Based Investigation on Land Use and Land Cover (LULC) Changes in Response to Population Growth in South Punjab, Pakistan	Land	14	1	10.3390/land14010154
472	Li, Hesen (58847526800); Gai, Junpeng (59312869400); Chen, Hong (59313283300); Li, Jianwei (59312664600); Zang, Xingda (58772514600); Bu, Liyan (58237744900); Yoo, BoHyun (57218423400)	How to Meet Elders' Needs: A Strategy for Community Healthcare Service	Journal of Social Service Research	51	1	10.1080/01488376.2024.2395934
473	Putri, Salsa Nazia (57381516100); Ismail, Nazli (35193985000); Khatimah, Husnul (58775199100); Umar, Muksin (59665406400)	Use of GPR and ERT Methods to Image Shallow Structures around a Prospective Paleotsunami Geopark Cave in Aceh Besar, Indonesia	IOP Conference Series: Earth and Environmental Science	1479	1	10.1088/1755-1315/1479/1/012016
474	Kultsum, Riddalia (59750895100); Benazir (56401012400); Handayani, Tantri Nastiti (57202737775)	Building Vulnerability Tendency Toward Tsunami Parameters	IOP Conference Series: Earth and Environmental Science	1479	1	10.1088/1755-1315/1479/1/012008
475	Puari, Aninda Tifani (57828141000); Anandika, Arya (57211647027); Apriani, Intan Ika (59650250900); Azora, Arti (58894982800); Maide, Sartiwi Putri (59650758500)	Contamination level of heavy metals and assessment of the ecologic risk in the surface water and sediments of Batanghari river, Dharmasraya region, Indonesia	Journal of Ecological Engineering	26	4	10.12911/22998993/199978
476	Rochmadi, Bagas Nur (59708547500); Priyono, Kuswaji Dwi (57209138163); Anna, Alif Noor (57403876700); Sasmii, Annisa Trisnia (57203016706)	Mapping of traditional culinary tourism in Surakarta using WebGIS in 2024	IOP Conference Series: Earth and Environmental Science	1462	1	10.1088/1755-1315/1462/1/012083
477	Que, Bertha Jean (57218328964); Lekatompessy, Jerome Constantine (59911728100); Peluupessy, Wendy (59911728200)	Distribution analysis of rabies-transmitting animal bite cases from 2020 to 2023 in Ambon City, Maluku Province, Indonesia	International Journal of One Health	11	1	10.14202/IJOH.2025.78-89
478	Widaryoko, Nanang (58739616000); Sukamdi, Sukamdi (59862601500); Pitoyo, Agus Joko (56868648100)	The economic and poverty impact of migration: is repeated migration better than one-way migration?	Cogent Social Sciences	11	1	10.1080/23311886.2025.2495858
479	Mustofa, Ikrom (57260923200); Ramdhan, M. Said (57215841307); Suharyanto, Hamzah Haru Raditvo (58766079100)	The potency of salt marshes for enhancing climate change adaptation and mitigation: Case study Kulon Progo, Yogyakarta, Indonesia	IOP Conference Series: Earth and Environmental Science	1438	1	10.1088/1755-1315/1438/1/012053
480	Evelyn, Maria (59720663900); Meidiana, Christia (36775074000); Firdausiyah, Nailah (57189997963)	Overlay Analysis to Determine the Potential Location of The New TPS 3R in Pacet District, East Java	IOP Conference Series: Earth and Environmental Science	1452	1	10.1088/1755-1315/1452/1/012036
481	Andrade Galvão de Medeiros, Thais (57638862000); Botha, Elizabeth J. (9736239800); Cardoso Duarte, Fernando (59490595500); Macedo De Mello Baptista, Gustavo (59491453800); Sabino de Brito Pereira, Beatriz (59491453900); Kampel, Milton (22635029200); Seoane, José Carlos Sicolí (8319774000)	Integrating bathymetry data and high-resolution satellite imagery for benthic habitat mapping in a marine-protected area in Brazil	International Journal of Remote Sensing	46	3	10.1080/01431161.2024.2424510

482	Sudrajat (5828494900)	Perception of Farmers Concerning the Impact of Panyawayan Terrace Tourism in Majalengka, Indonesia	Indonesian Journal of Geography	57	1	10.22146/ijg.98921
483	Satyam, Neelima (55496764400); Gupta, Kunal (57875069400)	Integrated Instrumentation and Hydrogeotechnical Modeling for Landslide Risk Assessment	Lecture Notes in Civil Engineering	589		10.1007/978-981-96-3220-6_14
484	Nihayah, D.M. (57196196663); Sundoro, F.M. (59557539100); Masluhah, L. (59556536200)	Spatial effects on air quality due to the capital city relocation	IOP Conference Series: Earth and Environmental Science	1438	1	10.1088/1755-1315/1438/1/012052
485	Liu, Kai (59117486600); Chang, Chenxiao (59184582500); Dai, Xingwang (57223021721); Liu, Yong (55986553900); Xu, Zhenghua (16305992200); Hong, Changshou (57188815540)	Research on the correlation between surface damage and radon exhalation rate of uranium tailings dam after earthquakes based on binocular vision	Journal of Radioanalytical and Nuclear Chemistry			10.1007/s10967-025-10139-6
486	Faradiba, Faradiba (57219246468); Azzahra, St. Fatimah (57495196000); Guswantoro, Taat (57209980515); Zet, Lodewik (57219245880); Manullano, Nathasva Grisella (59674194900)	Assessing Natural Disaster Vulnerability in Indonesia Using a Weighted Index Method	Nature Environment and Pollution Technology	24	1	10.46488/NEPT.2025.v24i01.D1683
487	Adit, Fahri (59675218200); Aryanto, Jianli (59674645300); Fitra Andikos, Adi (59375015000); Andre, Lesis (59674068800)	Practicality of Developing the Work Based Learning Higher Order Thinking Skills Employability (Wbl-Hotse) Model to Improve Critical Thinking Ability in 3T Regional Vocational High Schools; [Practicalidad Del Desarrollo Modelo Aprendizaje Basado En El Trabajo Habilidades De Pensamiento De Orden Superior Empleabilidad (Wbl-Hotse) Para Mejorar La Capacidad De Pensamiento Crítico En Las Escuelas Secundarias Vocacionales Regionales 3T]	Data and Metadata	4		10.56294/dm2025654
488	Suprayogi, S. (55604892600); Budiman, S. (57955917000); Setiachayandari, H.K. (58736012100)	Indicating Water Purification Ecosystem Service through Water Quality Assessment in Jetis Suruh Artificial Retention Pond, Sleman Regency	IOP Conference Series: Earth and Environmental Science	1443	1	10.1088/1755-1315/1443/1/012011
489	Wicaksono, Adityo (59707431300); Wibowo, Yunus Aris (57211294558)	Google Earth Engine (GEE) technology for determining priorities for disaster Safe Education Units (SPAB) in Sukoharjo, Indonesia	IOP Conference Series: Earth and Environmental Science	1462	1	10.1088/1755-1315/1462/1/012058
490	Utomo, Budi (57933115800); Tambunan, Bungaran Johannes (59650675300); Wahyudi, Rizky (59155527200); Yunasfi (57189341591); Dalimunthe, Afifuddin (58042518700); Basyuni, Mohammad (15055287200)	The Impact of Road Opening on Vegetation Damage in the Bukit Barisan Forest Park Protected Forest in Indonesia	OnLine Journal of Biological Sciences	25	1	10.3844/ojbsci.2025.275.287
491	Ghezelayagh, Pouya (57214992427); Eini, Mohammad Reza (57207841053); Grygoruk, Mateusz (36955064000)	Assessing carbon accumulation through peat vertical displacement: The influence of climate and land use across diverse peatland characteristics	Science of the Total Environment	958		10.1016/j.scitotenv.2024.178132
492	Giofandi, Eggy Arya (57904301200); Sekarjati, Dhanu (58913442800)	Assessment of Suitability and Potential of Rural Settlement Land in Tanah Datar Regency, Indonesia: A Method Based on Comprehensive Criteria for Physical Factors	Science and Technology Asia	30	1	
493	Raha, Adrija (57858270400); Ansari, Kutubuddin (57192656119); Mukherjee, Soumyajit (9337603100)	Geomorphic and Geophysical Studies from the Sukri River Watersheds, Rajasthan, India	Springer Geology			10.1007/978-981-96-3005-9_9
494	Chairunnisa, R.A. (57226718188); Khairiyah, Y. (59754437000); Lubis, R.L. (57224188767); Purgawa, K. (59754437100); Batubara, J.S. (57211913796); Izzati, R. (59735638200); Wijaya, L. (58823440300); Arabia, T. (57189025797); Jamil, A. (57216509769)	Agricultural mechanization as a catalyst for enhancing rice production and farmer livelihoods	IOP Conference Series: Earth and Environmental Science	1476	1	10.1088/1755-1315/1476/1/012013
495	Abolla, Natasha Belandina Cornelin (57218197890); Maulana, Edwin (57193567433); Setiawan, Muhammad Anggri (57513490000); Haryono, Eko (6508073148); Harini, Rika (57191892542); Sartohadi, Junun (24766831900); Putri, Retno Argian Pangesti (59183097500)	Agricultural land optimization to supports sustainable shallot production on fluvial and structural landforms	Ecological Engineering and Environmental Technology	26	3	10.12912/27197050/199801
496	Akbar Gemilang, Diaz Syifa (59708813700); Saputra, Aditya (57195484888); Samsi, Annisa Trisnia (57203016706)	Spatio-temporal relationship analysis of NDVI and LST in Palangkaraya City, Central Kalimantan Province (2018-2022)	IOP Conference Series: Earth and Environmental Science	1462	1	10.1088/1755-1315/1462/1/012006
497	Auliya, Izhar (59923644100); Widiatmaka (56962708400); Syartinilia (23668896000)	Land Capability Analysis for Sustainable Land Use Planning: A Case Study of Bogor Regency, Indonesia	Jurnal Pengelolaan Sumberdaya Alam dan Lingkungan	15	3	10.29244/jpsl.15.3.509
498	Arjasakusuma, Sanjiwana (56940811200); Khoirurriqzi, Yusri (58775153600); Huwaida, Tsamarah (59532873300)	Assessing the coherency of different El Niño events with vegetation health using time-series remote sensing data and wavelet coherency analysis in part of Southeast Asia	Remote Sensing Applications: Society and Environment	37		10.1016/j.rsase.2025.101460
499	Azhari, Fanny Fauziah (59707851400); Priyana, Yuli (57403876800); Fikriyah, Vidya Nahdhiyatul (57210911420)	3D modeling for flood inundation height mapping based on QGIS and WebGIS in Surakarta	IOP Conference Series: Earth and Environmental Science	1462	1	10.1088/1755-1315/1462/1/012060
500	Munandar, Sabbaha (59557745500); Saputra, Aditya (57195484888); Dirgahayu, Dede (56237296900)	Identification planting index of rice using landsat and sentinel 2 time series images with geo-biophysics parameters as classification model base using Google Earth Engine (Study area: Serang Regency, Banten)	IOP Conference Series: Earth and Environmental Science	1438	1	10.1088/1755-1315/1438/1/012088

501	Nigussie, Likimyelesh (57219851004); Bekele, Tilaye Worku (57935018200); Haile, Alemseged Tamiru (58868850500); Mdee, Anna (26640577600); Nicol, Alan (15728245000); Cohen, Joshua (56888173800); Osei-Amponsah, Charity (21935196900); Tedla, Hailay Zeray (57844763200); Demissie, Kintebel (59567475000)	Does a Citizen Science Approach Enhance the Effectiveness of Flood Early Warning Systems? Evidence from the Akaki Catchment, Ethiopia	Citizen Science: Theory and Practice	10	1	10.5334/cstp.763
502	Khosravi, Iman (57193664527)	Towards sustainable agriculture in Iran using a machine learning-driven crop mapping framework	European Journal of Remote Sensing	58	1	10.1080/22797254.2025.2490787
503	Rahul, Sushant (59471633500); Tyagi, Akanksha (57195695222)	Physics-based time-of-failure determination of rainfall-induced instability in lateritic soil slopes	Engineering Geology	344		10.1016/j.enggeo.2024.107834
504	Yuanita, Cecilia Nonifili (59006177900); Sagala, Saut (35323035100); Zawani, Hoferdy (57204900780); Harahap, William (59665407100); Alam, Kharis Aulia (59664995900)	Nature-based Solutions for Hydrometeorological Risk Reduction: The Challenges and Opportunities of Riparian Forest in Indonesia's New Capital City	IOP Conference Series: Earth and Environmental Science	1447	1	10.1088/1755-1315/1447/1/012017
505	Amalo, Luisa Febrina (57193567784); Putra, Marfan Dwidima (57204695018); Handayani, Luluk Dwi Wulan (56422144300); Sumpeno (59949359100); Lutommas, Ruben (59949194400); Surjadi (59949836700)	Assessment of Mangrove Restoration Feasibility Using Water Quality and Substrate Parameters on Sebaru Kecil Island, Indonesia	Media Konservasi	30	1	10.29244/medkon.30.1.84
506	Sulistiawati, Hari (8300188100); Setiawan, Rendy (57366478900); Siddiq, Arif Mohammad (57093450600); Wimbaningrum, Retno (59000158800); Afriyanto, Muhammad (59927028300); Hasanah, Ela Apriliyanti (59237735500); Mulyadi, Budi Putra (59926490800); Baras, Abdullah (59449259500)	Ecological insights post-restoration from two decades of mangrove forest succession in Pangpang Bay, East Java, Indonesia	Biodiversitas	26	5	10.13057/biodiv/d260527
507	Isdianto, Andik (57200042372); Wibowo, Ridha Ayu (59395919400); Kudrati, Amelinda Vivian (59396080100); Aliviyan, Dian (57222338476); Asadi, Muhammad Arif (57195413325); Utama, Citra Satrya Dewi (59660298500); Luthfi, Oktiyas Muzaky (57200040860); Setyanto, Arief (57215951670); Fathah, Aulia Lanudia (58573011900); Atikawati, Dini (58977874000); Utaminingsih, Alifulahtin (59188130800); Maskan, Mohammad (59187315200); Putri, Berlania Mahardika (58572890400); Supriyadi (57210601026); Pratiwi, Dwi Candra (57200042372)	Impact of Coral Recruitment on Ecosystem Sustainability in Sempu Island Nature Reserve, Indonesia	International Journal of Design and Nature and Ecodynamics	20	1	10.18280/ij dne.200108
508	Ghosh, Prosenjit (56714647900); Jha, Srijib Shankar (58543890500); Bowal, Subhadeep (58686042000)	HERITAGE VALUE DIMENSIONS AND TOURIST INTENTION TOWARDS SUSTAINABLE HERITAGE CONSERVATION: A MEDIATING ROLE OF DESTINATION ATTACHMENT	Geojournal of Tourism and Geosites	58	1	10.30892/gtg.58126-1411
509	Kurnianti, Apsari Wahyu (59656108900); Prajarto, Nunung (58483458800); Arymami, Dian (59534337800)	Between control and connection: The clash of dating apps and cultural norms in Indonesia	Multidisciplinary Science Journal	7	6	10.31893/multiscience.2025303
510	Abdillah, Abdillah (57697035900); Widianingsih, Ida (15924634700); Buchari, Rd Ahmad (57209534142); Nurasa, Heru (57207844069)	Adapting to climate change and multi-risk governance: toward sustainable adaptation and enhancing urban resilience—Indonesia	Discover Applied Sciences	7	1	10.1007/s42452-025-06491-7
511	Zuo, Xiuling (56486940800); Teng, Juncan (58487664700); Su, Fenzhen (57210948280); Duan, Zhengxian (59492622500); Yu, Kefu (7403385315)	Multimodel Combination Bathymetry Inversion Approach Based on Geomorphic Segmentation in Coral Reef Habitats Using ICESat-2 and Multispectral Satellite Images	IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing	18		10.1109/JSTARS.2024.3523296
512	Quesada-Román, Adolfo (57192986300); Rivera-Solis, Jaime (58783012300); Picado-Monge, Armando (58978008600)	Occurrence, impacts, and future challenges of disaster risk in Panama	Georisk	19	1	10.1080/17499518.2024.2337389
513	Zhou, Guoqing (59274804600); Zhou, Xiao (59909675100); Song, Tianyi (58984331800); Li, Qusheng (59931560500); Wang, Yuefeng (57117809900); Fan, Hongchao (55368902500); Cai, Yufu (59395067100); Zhi, Haiyang (59717428300); Geng, Yongjiu (59932320900); Zhang, Ziqi (59909516100); Gao, Ertao (57209529103)	22-year dynamic analysis of vegetation cover in karst area: a case study in Guangxi, China	International Journal of Digital Earth	18	1	10.1080/17538947.2025.2497097
514	Kostopoulou, Theoni (59425387600); Papaioannou, Marilena (25960831100)	Spatial planning in the face of natural and technological disasters: a literature review	European Planning Studies	33	3	10.1080/09654313.2025.2452953
515	Pranowo, W.S. (24802605300); Malik, K. (59740530400); Adrianto, D. (57203358477); Kurniawan, A. (57372228100)	Hydrodynamic simulation experiment of tidal pump in strait waters	Global Journal of Environmental Science and Management	11	2	10.22034/gjesm.2025.02.13
516	Turot, Amatus (59937766900); Boer, Chandradewana (56496581300); Matius, Paulus (8509024000); Marwa, Jonni (55481196700); Rujehan (8289697100); Rustam (55566094000); Suba, Rachmat Budiwijaya (57197762067); Suhardiman, Ali (56237308600); Kristiningrum, Rochadi (57195216257); Ruslim, Yosep (57188714754)	Wildlife diversity of Malagufuk Forest for sustainable ecotourism and community-based forest management in Southwest Papua, Indonesia	Biodiversitas	26	5	10.13057/biodiv/d260529

517	Handayani, Sarwo (26023188400); Dewi, Rita Marleta (6507350165); Antika, Lucia Dwi (57004871300); Panjaitan, Novaria Sari Dewi (57198889332)	An epidemiological study of malaria parasites among long-tailed macaques (<i>Macaca fascicularis</i>), pig-tailed macaques (<i>Macaca nemestrina</i>) and silver-leaf monkeys (<i>Trachypithecus cristatus</i>) in Sumatra Region, Indonesia	Asian Pacific Journal of Tropical Medicine	18	1	10.4103/apjtm.apjtm_310_24
518	Joghataei, Faezeh (57854761100); Kamal, Seyed Hossein Moheqqi (57218492291); Basakha, Mehdi (56131524800); Goharnejad, Salime (56731088600); Sane, Nadia (58921906900); Rafiey, Hassan (33467956300); Delbari, Ahmad (35519268900)	Well-being in Older Adults: Scoping Review of Concept, Components and Indicators; [ابعداء، بياتر ها] و مؤلف ههای ب هزیستن سالمندان: یک مرور حیظ های	Iranian Journal of Ageing	19	4	10.32598/sija.2024.3741.1
519	Torrecillas, Cristina (42862571800); Payo, Andres (24802308800)	Remote Sensing in Coastal Studies	Remote Sensing for Geophysicists			10.1201/9781003485278-23
520	Harini, R. (57191892542); Rijanta, R. (6503893064); Pangaribowo, E.H. (57091660400); Putri, R.F. (55574444300); Sukri, I. (58913602700)	Modeling the effects of land use change on agricultural carrying capacity and food security	Global Journal of Environmental Science and Management	11	2	10.22034/gjesm.2025.02.10
521	Sijabat, Fredrik Lamser (59750866300); Lai, Hung-Ju (57226469620); Kuo, Chun-Yen (57223364267)	Civil society-government collaboration in the delivery of care services for older people in Indonesia	Educational Gerontology			10.1080/03601277.2025.2486485
522	Astiti, Sagung Putri Chandra (59954974300); Sila Dharma, I Gusti Bagus (58816909200); Suryantara Pariartha, I Putu Gustave (59955844000); As-Syakur, Abd. Rahman (54406513400); Kerta Arsana, I Gusti Ngurah (59954974400)	Analysis of total suspended matter and chlorophyll-a in southeast Bali using Sentinel-2 satellite imagery data	Ecological Engineering and Environmental Technology	26	7	10.12912/27197050/205088
523	Turner, Sarah (7402275425); Irham, Irham (59509411500); Lo, Meriky (59138152400)	From open fields to inside worlds: three generations of childhood in Yogyakarta, Indonesia	Australian Geographer			10.1080/00049182.2024.2443236
524	Yanti, Nika R. (57218644045); Puari, Aninda T. (57828141000); Rusnam, Rusnam (57224200814); Putri, Iriwadi (59896495300)	Optimization Removal of Cd (II) from Aqueous Solution by Exhausted Kahwa Coffee Biochar under Various Carbonization Parameters	Recent Innovations in Chemical Engineering			10.2174/0124055204340243241230055026
525	Lin, Zhanyi (58289601500); Wang, Chenyu (59948821800); Cui, Haijun (55921804000); Ma, Qingbing (59949944400); Hu, Youqiong (59949308700); Zhang, Hui (57195625577)	PRELIMINARY STUDY ON THE BIOGEOCHEMICAL CHARACTERISTICS AND CARBON ACCUMULATION OF TYPICAL SUBTROPICAL PEATLANDS IN CHINA	Quaternary Sciences	45	3	10.11928/j.issn.1001-7410.2025.03.09
526	Tawata, Amarin (56719743300); Weerapaiboon, Wongladda (57754603000); Dokchan, Thanawat (59738944300)	Planning model for boosting resident engagement in sustainable tourism in Andaman Sea national parks of Thailand	Journal of Ecotourism			10.1080/14724049.2025.2492623
527	Bertham, Yudhi Harini (57194070064); Utami, Kartika (58323366500); Putri, Elsa Lolita (58633974100); Arifin, Zainal (59685348900); Kamanudin, Khairun Nisa (57188677317)	Enhancing soil carbon stocks and soybean yields in coastal areas through the application of biofertilizers	Sains Tanah	22	1	10.20961/stjssa.v22i1.95531
528	Gunawan, Teguh Satria (59925665800); Hamidah, Marsha (57382228800); Rahayu, Agavia Kori (59232541300); Septiani, Nabila Nur (59560550900); Pingkan, Jessica (57209257862); Hermansyah, Agus (57192069428); Farhan, Muhammad (57209076197); Sholihah, Rusdatus (58176672100); Arundina, Angela Belladova (59924815300); Minarni, Diah Retno (59925665900); Susanti, Rahmatia (57224746883); Gustiar, Gin Gin (59924937400); Kusumastuti, Desi Nurulita (59924937500); Maharani, Gabriella Rosya (57760070700); Nurhakim, Muhammad Dimas (57382249200); Khalishah, Putri Vency (58737185000); Rahman, Irgi Fadilah (59925302400); Nugianto, Nicky (59925419200); Hakim, Amehr (57408808900); Agung, Firdaus (57221797364); Rosdiana, Annisya (59304824300); Retnoningtyas, Heidi (57222256333); Hartati, Intan Destianis (58637395200); Muttaqin, Efin (55070680100); German, Sophia (57873680200); Gacutan, Jordan (57194903223); Yulianto, Irfan (55557876500)	National-scale mapping of ecosystems to improve ocean accounting for marine and coastal management in Indonesia	One Ecosystem	10		10.3897/oneeco.10.e155166
529	Ningsih, Reni Diah (57222344804); Ariyaningsih (57211620716); Shaw, Rajib (23020035100)	The adaptive capacity of the tourism sector to volcanic eruption and the COVID-19 pandemic: the case of Yogyakarta, Indonesia	International Journal of Disaster Resilience in the Built Environment			10.1108/IJDRBE-07-2023-0082
530	Vrbek, Sanja (56469674000); Jukić, Tina (23389405400)	Navigating the aftermath: evaluating COVID-19's lasting effects – multiple case studies from Slovenian public administration	International Journal of Public Sector Management			10.1108/IJPSM-05-2024-0136
531	Sun, Jun (57243603800); Jiang, Weiguo (26644101800); Fu, Bolin (57218665909); Yao, Hang (57724894400); Li, Huajian (58549783300)	Synergistic hyperspectral and SAR imagery retrieval of mangrove leaf area index using adaptive ensemble learning and deep learning algorithms	International Journal of Digital Earth	18	1	10.1080/17538947.2025.2497488
532	Khalil (7409516830); Ananta, D. (57213264746); Novia, R. (56922134100); Suyitman (56044572300); Achmadi, J. (6508225927)	Essential mineral profiles in soils and forages in Indonesia's active volcanoes: Implication for beef cattle nutrition in the eruption-impacted areas	Journal of the Indonesian Tropical Animal Agriculture	50	1	10.14710/jitaa.50.1.33-45
533	Isda, Mayta Novaliza (57203007382); Fatonah, Siti (58717415200); Yulminarti (57224196693); Oktarina, Nur Zarah (59651245200); Roslim, Dewi Indriyani (57057665500)	Floristic composition and carbon sequestration of traditional agroforestry on peatland in Rimbo Panjang, Kampar, Riau, Indonesia	Biodiversitas	26	1	10.13057/biodiv/d260146

534	Wahyudin, Uud (57208906102); Arifin, Hadi Suprpto (57220106476); Gemiharto, Ilham (57226786847)	Breaking misconceptions: a strategic communication model for promoting COVID-19 prevention through health protocols and vaccination in West Java Province, Indonesia	Cogent Social Sciences	11	1	10.1080/23311886.2025.2492834
535	Adetunji, O.G. (57220894619); Anyanwu, E.D. (56044560600); Chilaka, R.U. (59539437900)	Assessing Heavy Metal Content of a Rural Stream Southeast Nigeria for Drinking and Irrigation Purposes	Ceylon Journal of Science	54	1	10.4038/cjs.v54i1.8247
536	Othman, Arsalan Ahmed (55579466100); Ali, Salahaldin S. (55820194300); Obaid, Ahmed K. (57191347114); Salar, Sarkawt G. (57204100852); Al-Kakey, Omeed (58101925800); Al-Saady, Younus I. (56079235800); Latif, Sarmad Dashti (57216081524); Liesenberg, Veraldo (15848875300); Neto, Silvio Luis Rafaeli (57194017468); Breunig, Fabio Marcelo (23968618800); Hasan, Syed E. (7202054817)	Satellite-derived shallow water depths estimation using remote sensing and artificial intelligence models, a case study: Darbandikhan Lake Upper, Kurdistan Region, Iraq	Remote Sensing Applications: Society and Environment	37		10.1016/j.rsase.2024.101432
537	Alabshar, Nufi (58872146500); Giyarsih, Sri Rum (57191891077); Pitoyo, Agus Joko (56868648100)	How Does The Motive of Migration Impact Migrants? The Perspective of Subjective Well-Being	Journal of Population and Social Studies	33		10.25133/JPSsv332025.048
538	Alene, Firew Dereje (59562482400); Aga, Merga Abdissa (57222012986)	The roles of urban agriculture to household food security: a case study in Kirkos sub-city, Addis Ababa city, Ethiopia	Frontiers in Sustainable Food Systems	9		10.3389/fsufs.2025.1444320
539	O'Leary, Dave (57205037098); Brown, Colin (35498269400); Hodgson, Jim (59458558400); Connolly, John (57213332412); Gilet, Louis (57193787266); Tuohy, Patrick (56432790300); Fenton, Owen (15750738700); Daly, Eve (9747626200)	Airborne radiometric data for digital soil mapping of peat at broad and local scales	Geoderma	453		10.1016/j.geoderma.2024.117129
540	Fikriyah, Vidya Nahdhiyatul (57210911420); Darvishzadeh, Roshanak (23492163200); Laborte, Alice (6506938304); Rathore, Jitender (58917251800); Nelson, Andrew (57210095254)	Temporal backscatter characterisation of ratoon rice crops based on Sentinel-1 intensity data	GIScience and Remote Sensing	62	1	10.1080/15481603.2025.2455081
541	Guisan, Adrien O. T. (59409807100); Liu, Tianzhu (58543599900); Gerber, Jean-David (7201557936)	Housing Commons? A Scoping Review	International Journal of the Commons	19	1	10.5334/ijc.1490
542	Prayudha, Bayu (57076789700); Ulumuddin, Yaya I. (56145073800); Siregar, Vincentius (56102074300); Julzani, Atriyan (56236978600); Prasetyo, Lilik B. (35762297500); Agus, Syamsul B. (56728270900); Suyadi (57202031356); Suyarso (57222336652); Avianto, Pradiya (57200532828); Nurjaini (58620448200); Pasaribu, Riza A. (57215087670); Rachmansyah, Muhammad Faisal (59737075200); Adji, Arif Seno (57221132424)	Land Use/Land Cover Change Model for Mapping, Monitoring and Modeling Environmental Changes in Segara Anakan Due to Heavy Sedimentation in the Downstream of Citanduy River-Indonesia	Environmental Science and Engineering			10.1007/978-3-031-82311-4_13
543	Pagoray, Henny (57216897648); Suyatna, Iwan (55962878900); Sukarti, Komsanah (57190219714); Kesuma, Arif Data (58075964200); Butarbutar, Tunggul (57189340122); Raafi, Muhammad (59546292000); Suyatna, Muhammad Bagja Britania (58077056500); Daru, Taufan Purnokusumaning (57190672203)	Water quality and plankton diversity to support aquaculture in the middle Mahakam Watershed, East Kalimantan, Indonesia	Biodiversitas	26	1	10.13057/biodiv/d260124
544	Kainthola, Ashutosh (57201867890); Azad, Md Alquamar (57804031400); Srivastav, Abhishek (57222868658); Yadav, Vikas (58669835300); Singh, T.N. (35462660300); Dangwal, V. (57241341600)	Efficiency of Classification Algorithms for Prediction of Rock Mass ÖNORM B Class in Himalayan Tunnelling	Indian Geotechnical Journal			10.1007/s40098-025-01232-4
545	Golicz, Karolina (57211686671); Cheak, Sim Choon (5721799556); Jacobs, Suzanne (56966138500); Große-Stoltenberg, André (57201769292); Safaei, Mojdeh (57201274223); Bellingrath-Kimura, Sonoko (55781670500); Breuer, Lutz (6603927890); Wartenberg, Ariani (57196379126)	The older, the better: a comprehensive survey of soil organic carbon under commercial oil palm plantations	Environmental Monitoring and Assessment	197	1	10.1007/s10661-024-13540-y
546	Huy, Bao (57189903514); Poudel, Krishna P. (55932097700); Temesgen, Hailemariam (6602789854); Salas-Eljatib, Christian (58032820300); Truong, Nguyen Quy (57424065600); Khiem, Nguyen Quy (57423768700)	Comparing statistical and deep learning approaches for simultaneous prediction of stand-level above- and belowground biomass in tropical forests	Science of the Total Environment	958		10.1016/j.scitotenv.2024.177869
547	Gatiso, Tsegaye (56326868500); Greenhalgh, Suzie (54989473000); Korovulavula, Isoa (8395519600); Fong, Teddy (36441165200); Radikedike, Ratu Pio (59730428800)	Understanding cultural losses and damages induced by climate change in the Pacific region: evidence from Fiji	Climate Policy			10.1080/14693062.2025.2488989
548	Nadalia, Desi (57216484159); Hartono, Arief (15070340200); Nugraha, Septian Hadi (57195678697)	Evaluation of Soil Fertility in Some Farmlands in the North and South of Brebes District, Central Java, Indonesia	IOP Conference Series: Earth and Environmental Science	1463	1	10.1088/1755-1315/1463/1/012010
549	Anandani, Dian (57209226586); Kurniawan, Arif (57216333484); Gamelia, Elviera (57211535716)	Enablers and Barriers of Telemedicine in Indonesia: A Systematic Review	Public Health Nursing			10.1111/phn.13552

550	Nizam (57204586799); Benazir (56401012400); Ibrahim, Muhammad S. I. (57199802346); Setyandito, Oki (56595147400); Purnomo (57199705189)	Field Study of Deposition and Erosion Patterns Around Pandanus Clusters on Sandy Coasts: a Preliminary Investigation	Journal of the Civil Engineering Forum	11	1	10.22146/jcef.13286
551	Sukuryadi (57214782429); Johari, H.I. (57214781000); Ibrahim (57220941397); Adiansyah, J.S. (56798440300); Nurhayati (59144194800)	Assessing mangrove forest changes using vegetation index algorithm in southern west Lombok	IOP Conference Series: Earth and Environmental Science	1441	1	10.1088/1755-1315/1441/1/012002
552	Chen, Yanli (55814640300); Xie, Ying (58515005700); Li, Mingzhi (58514791500); Xie, Min (59601729800); Mo, Weihua (50661488600)	The effects of various degrees of meteorological drought on forest vegetation in ecologically Fragile Karst Areas of Guanzhi, China	Environmental Technology (United Kingdom)	46	9	10.1080/09593330.2024.2386864
553	Kumar, Prasann (57190620680); Singh, Joginder (56543826900); Kaur, Anmoldeep (59235252000)	Ecosystem Resilience and Water Resources: A Synergetic Approach	Climate Change Management			10.1007/978-3-031-77957-2_7
554	Staples, Harper (57997427800); Fisher, Linda (8272118400)	Multilingual Identity Construction in Anglophone Environments: Insights from L3+ Students in an England Secondary School	Journal of Language, Identity and Education			10.1080/15348458.2025.2464011
555	Cauba, Arturo G. (57327255000); Darvishzadeh, Roshanak (23492163200); Schlund, Michael (55575697100); Nelson, Andrew (57210095254); Laborte, Alice (6506938304)	Estimation of transplanting and harvest dates of rice crops in the Philippines using Sentinel-1 data	Remote Sensing Applications: Society and Environment	37		10.1016/j.rsase.2024.101435
556	Ingimarsson, Skafli (59457571700)	"What a Winter it Was": The 1257 Samalas Eruption and the Fall of the Icelandic Commonwealth	Scandinavian Journal of History	50	1	10.1080/03468755.2024.2424243
557	Sultana, Marzia (58978691200); Tsuyuzaki, Shiro (7003567857); Bhuiyan, Md. Alamgir Hossen (59680596600)	Detecting biologically invasive species by phenology and topography in tropical moist deciduous forests at satellite remote sensing scale	International Journal of Remote Sensing	46	9	10.1080/01431161.2025.2474168
558	Edison (59543223300); Banuwa, Irwan Sukri (57194420300); Yuwono, Slamet Budi (57207814758); Damai, Abdullah Aman (57201201399); Hidayat, Kuswanta Futas (57215655939); Suroso, Erdi (43861836200); Hasani, Qadar (57218900445)	Institutional Analysis of Sustainable Management of the Sekampung Watershed, Lampung Province, Indonesia	Jurnal Sylva Lestari	13	1	10.23960/jsl.v13i1.1041
559	Doodde, M.D.D. (58097014000); Rughooputh, S.D.D.V. (7003994191); Jawaheer, S. (6506575672)	Mangrove biomass productivity and sediment carbon storage assessment at selected sites in Mauritius: the effect of tidal inundation, forest age and mineral availability	Environmental Research Communications	7	1	10.1088/2515-7620/adacac
560	Hartoyo, Adisti Permatasari Putri (57200636519); Karlinasari, Lina (24171272000); Setiadjati, Fitta (57212871593); Wijayanto, Arif Kurnia (57188697141); Rifana, Haikal Zaky (59537885000); Madani, Hilmi Naufal (58018039800); Satriawan, Handi (59538602800); Rahmawati, Rita (59538320100); Siregar, Ulfah Juniarti (14421858900)	Estimating Vegetation Density Dynamics, Tree Diversity, and Carbon Stock in the Agroforestry System of the Community Forest in Bogor Regency, Indonesia	Jurnal Sylva Lestari	13	1	10.23960/jsl.v13i1.989
561	Hu, Qiangdong (59472118800); Li, Li (59363395600); Pan, Dianqi (58311664100); Zhang, Jiquan (13409246100); Zhang, Yichen (23007055600); Xu, Jinjuan (59473326200)	Evaluation of road network resilience under a volcanic debris flow disaster at Changbaishan Mountain based on inundation simulations	International Journal of Disaster Risk Reduction	116		10.1016/j.ijdrr.2024.105065
562	Peng, Cong (59907309000); Fang, Chao (59521662900); Long, Jiangping (27172354400); Zhang, Tingchen (57361828100); Zheng, Huanna (57756096400); Ye, Zilin (57200288404)	Estimation of Forest Aboveground Biomass Using Multitemporal Quad-Polarimetric PALSAR-2 SAR Data by Model-Free Decomposition Approach in Planted Forest	IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing	18		10.1109/JSTARS.2025.3572083
563	Dako, Fransiskus Xavierius (57210645037); Ranta, Fabianus (58040644100); Ora, Yudhistira A. N. R. (58040936400); Benu, Yakub (57458411500); Paga, Blasius (57223333605); Aramak, Fredik S. (59670760200); Pujiono, Eko (55505543800)	Traditional Agroforestry Models Based on Local Knowledge in the Mount Mutis-Timau Highlands, Timor Island, Indonesia	Jurnal Pengelolaan Sumberdaya Alam dan Lingkungan	15	2	10.29244/jpsl.15.2.192
564	Farikha, Khotrotun Nida (59419515800); Arlysia, Vidda (59527010600); Raharjo, Yaqut Amjad Adillah (59286685100); Santika, Youhana Eli (59285170100); Deristani, Anggun (58406666000); Setyawan, Ahmad Dwi (56499036300)	Traditional knowledge of karst land management in Gunung Sewu, Java, Indonesia	International Journal of Tropical Drylands	9	1	10.13057/tropdrylands/090101
565	Hakim, Dimara Kusuma (57216133736); Gernowo, Rahmat (56433461600); Nirwansyah, Anang Widhi (57211523930); Haryanto, Totok (59900515400)	Data Mining Approach for River Flood Hazard Time-Series: Using a Combination of Triple Exponential Smoothing and Neural Networks, in Demak	Informatica (Slovenia)	49	19	10.31449/inf.v49i19.7288
566	Hou, Siyuan (57219987281); Yu, Xiaolong (22982088600); Lai, Wendian (57210318489); Zhang, Fei (59702466400); Qiao, Hanyang (58996041600); Cheng, Peng (55434335100); Lee, Zhongning (7102838745)	Consistent seagrass mapping across various tide levels from planet SuperDove images; [Consistent Seagrass Mapping Across Various Tide Levels From Planet SuperDove Images]	IEEE Transactions on Geoscience and Remote Sensing	63		10.1109/TGRS.2025.3574821
567	Pujianiki, Ni Nyoman (57222657627); Simpangan, Gde Rai Putra Arya (59335788900); Airlangga, Komang Gede Putra (59308337000)	Hydrodynamics Analysis of Sanur Port Construction on the Sanur Beach Area	International Journal on Advanced Science, Engineering and Information Technology	15	1	10.18517/ijaseit.15.1.20346
568	Sejati, Anang W. (57201116275); Waskitaningsih, Novida (58995918700); Sukmawati, Dian P. (57211205667); Buchori, Imam (54986165700); Putri, Savira N. A. K. (58198408600); Muzaki, Ahmad J. (57914807800); Sugiyantoro, Yayan (58996672300)	More developed means dangerous: spatial evidence of multi-decadal urbanising watershed and its impact to flash flood in metropolitan Semarang-Indonesia	Environmental Hazards	24	1	10.1080/17477891.2024.2341720

569	Suprayitno, Degdo (59923806400)	The influence of human resource synergy, project management, and logistics on the implementation of sustainable development in the new capital city	Edelweiss Applied Science and Technology	9	5	10.55214/25768484.v9i5.7422
570	Alciaturi, Giancarlo (54381448100); Wdowski, Shimon (59023026300); Garcia-Rodriguez, Maria del Pilar (7004372192); Fernández, Virginia (57210964272)	Seasonal Land Use and Land Cover Mapping in South American Agricultural Watersheds Using Multisource Remote Sensing: The Case of Cuenca Laguna Merin, Uruguay	Sensors	25	1	10.3390/s25010228
571	Ardha, Mohammad (57214826501); Faristyan, Rizky (57218439267); Rahmi, Khalifah Insan Nur (57208467457); Ulfa, Kurnia (57196246436); Wardani, Restu (58872629800)	Flood Vulnerability Analysis Using Multi-Sensor Satellite Imagery-Based on Multi-Parameter to Support National Urban Flood Resilience Program	Environmental Science and Engineering			10.1007/978-3-031-82311-4_20
572	Apriliyanthi, Sri Rahma (57396069800); Sakoi, Tomonori (16679324200); Kubota, Tetsu (23025368600); Nakaya, Takashi (55211882500); Koerniawan, Mochammad Donny (57193790258); Alfata, Muhammad Nur Fajri (57112566000); Aziz, Akhlis Diinal (57188981284); Suhedi, Fefen (57192182582); Fathuna, Inat Shani (57215046377); Takiguchi, Taiga (58247838500)	Relationship Between Occupants' Adaptive Behaviors, Air-Conditioning Usage, and Thermal Acceptability Among Residences in the Hot-Humid Climate of Indonesia	Buildings	15	1	10.3390/buildings15010073
573	Amin, Choirul (57204831340); Pramono, Wahyu Tyas (57211410428); Jumadi, Jumadi (57200103386); Sari, Dewi Novita (58408091200); Samson, Maxim G.M. (57200858615)	Navigating urban poverty: The role of livelihood capital in the livelihood strategies of urban beggars in Indonesia	Social Sciences and Humanities Open	11		10.1016/j.ssaho.2025.101298
574	Loche, Marco (57216624677); Scaringi, Gianvito (56335047900)	Assessing the influence of temperature on slope stability in a temperate climate: A nationwide spatial probability analysis in Italy	Environmental Modelling and Software	183		10.1016/j.envsoft.2024.106217
575	Miskad, Upik A. (6505790172); Henry, Matthew Martianus (59374544000); Pardamean, Carissa Ikka (57188679500); Budiarto, Arif (57170903800); Irwan, Akram (57219819435); Baurley, James W. (23388672900); Yusuf, Irawan (8109514400); Pardamean, Bens (55009925500)	Colorectal cancer in south sulawesi: a case-control study for nongenetic risk factors	Oncology Reviews	19		10.3389/or.2025.1589655
576	Nazar, Irfan Abu (58198608700); Sunarto (47161558000); Setyawan, Ahmad Dwi (56499036300); Indrawan, Muhamad (57219298106); Mahajoeno, Edwi (57095929300); Himawan, Widhi (57201773180); Wijayanti, Sovia (59197249100); Merdekawati, Nur Choiriyah (59557760000); Pamungkas, Diagal Wisnu (59714768300); Ally, Haydar (58968410900); Waskito, Daffa Nur (58788448400); Karina, Ressa (59286184400); Kinanti, Asih (58143387000); Herdananta, Bisma Yoga (59526831700); Sangaji (59741644100)	Short Communication: Flora and aves diversity in the Kasunanan Palace, Surakarta, Indonesia	Biodiversitas	26	2	10.13057/biodiv/d260218
577	Riyanto, Indra Agus (59364852300); Hendrayana, Heru (56623102400); Widyaningsih, Yuli (57218500215); Jayanto, Galih Dwi (57218502575); Nuha, Azmin (57330753200); Sumartono, Sahdo (59504578200)	The decline in water level and discharge of Lake Toba of North Sumatera, Indonesia, affected by land degradation	Journal of Degraded and Mining Lands Management	12	2	10.15243/jdmlm.2025.122.7123
578	Wan, Wenqiang (58788768400); Zhang, Xinmin (57194289047); Zhou, Xiao (59934778600); Lv, Tianguai (57194379334); Xu, Guoliang (57194059478); Fu, Shuai (57184762300)	Coordinated development of land use change and habitat quality in the border mountainous area of China: A multi-scenario perspective	Environment, Development and Sustainability			10.1007/s10668-025-06366-2
579	Girsang, S.S.B. (57203528093); Banurea, D.M. (59740105900); Lestari, P. (6507413576); Nambela, J.B. (59739807000); Verawaty, I. (58644473700); Barus, J. (57207845427); Jonharnas (58524407200); Girsang, M.A. (57217525597); Purba, T. (57216508617)	Dynamics prediction of land use changes using cellular automata and artificial neural network modeling	Global Journal of Environmental Science and Management	11	2	10.22034/gjesm.2025.02.04
580	Barack, Sarah (57195895070); Walthew, Jessica (57193286787)	Social Dimensions of Sustainable Collections Care	Journal of the American Institute for Conservation	64	1	10.1080/01971360.2024.2369823
581	Vetrita, Yenni (56237168800); Albar, Israr (57191328659); Santoso, Imam (58018603400); Prasasti, Indah (56237739600); Kartika, Tatik (56236795100); Usman, Ahmad Basyiruddin (7006491471); Tosiani, Anna (56668707200); Haryanto, Deny (58486544500); Endrawati (59449283000); Famurianty, Eva (59449718200); Ulfa, Kurnia (57196246436); Purwanto, Judin (572040164023)	Monthly mapping of Indonesia's burned areas: implementation, history, techniques, and future directions	International Journal of Remote Sensing	46	2	10.1080/01431161.2024.2421942
582	Widhiasthini, Ni Wayan (57215587135); Yanti, Ni Kadek Winda (58887935500); Subawa, Nyoman Sri (57215585368); Baykal, Elif (57204015338); Budiana, I Nyoman (57191523274); Utami, Made Srinitha Millinia (58648264900); Subanda, I Nyoman (57218438123)	Pentahelix model and Tri Hita Karana for Bali sustainable tourism	Tourism and Hospitality Research			10.1177/14673584251340046
583	Zakka, Solomon Dyachia (57197854776); Agboola, Oluwagbemiga Paul (56997145900); Olatunji, Solomon Ayodeji (56055721500); Yakubu, Sunday Ukwe-Nya (57219455087)	Smart Cities and Environmental Sustainability: Evaluating the Nexus in SouthWest Nigeria	Indonesian Journal of Geography	57	1	10.22146/ijg.93429

584	Bansal, Kamakhya (58542959700); Tripathi, Ashish Kumar (55584525000)	Automated floating debris monitoring using optical satellite imagery and artificial intelligence: Recent trends, challenges and opportunities	Remote Sensing Applications: Society and Environment	37		10.1016/j.rsase.2025.101475
585	Scaini, Chiara (54990280100); Scaini, Anna (55098928600)	UNRAVELLING THE POTENTIAL OF CONTEXT-BASED STORYLINES: Towards ecosystem-based land use planning for the Tagliamento River, northeastern Italy	Shima	19	1	10.21463/shima.236
586	Veras, Ana Sibelonia Saldanha (57222742795); Ahmed, Waqas (59950514300); Barros, Nelson Azevedo (7004145202); Dinis, Maria Alzira Pimenta (55539804000)	Mountainous Environment in the Central Region of Mucajai, Roraima, Brazil: Citizen Science and Geotouristic Approaches	World Sustainability Series			10.1007/978-3-031-87108-5_15
587	Kristantini (57205328108); Purwaningsih, Heni (57212413628); Widodo, Sugeng (57200730101); Sutardi (59809171300); Widyayanti, Setyorini (57217114865); Pustika, Arlyna Budi (52264474400); Muazam, Arif (57224192425); Ginting, Rohani Cinta Badia (57215428100); Hanifa, Arini Putri (57217525202); Mulyani, Anny (55513619000)	Evaluating Cadmium (Cd) Pollution in Sleman Regency's Rice Fields	Environmental Forensics	26	2	10.1080/15275922.2024.2366768
588	Permatasari, Yohana Citra (59929398600); Sariwulan, Tuty (57203869731); Herlitah, Herlitah (59906876800)	Employee readiness for change as a mediator of trust and ethical climate in building affective commitment: Evidence from public sector relocation in Indonesia	International Journal of Innovative Research and Scientific Studies	8	3	10.53894/ijriss.v8i3.7406
589	Sohaimi, Nor Suzylah (55585056700); Arshad, Mohd Ramlan Mohd (58242586800); Ajis, Mohd Na'em (35118589300); Jasni, Mohd Alif (57219257018)	Migrants' Settlement in Malaysia: Nurturing Sustainable Urban Development through Housing Rights	Indonesian Journal of Geography	57	1	10.22146/ijg.94060
590	Alhakim, Euis Etty (57212348743); Setiawan, Muhammad Anggri (57513490000); Mellawati, June (15739690800); Iswanto, Eko Rudi (57209026191); Setiaji, Abimanyu Bondan Wicaksono (57325531500)	Spatial analysis of sedimentation hazard in the catchment area of the Indonesia nuclear power plant	Journal of Degraded and Mining Lands Management	12	2	10.15243/jdmlm.2025.122.6953
591	Marchang, Reimeingam (57188848317)	Changing Situation of Employment, Unemployment and Migration in India	Indian Economic Journal			10.1177/00194662251332880
592	Rahman, Moh Shadiqur (57220585431); Sujarwoto, Sujarwoto (55797091800); Toiba, Hery (55919236300); Nugroho, Tri Wahyu (55919046900); Fahriyah, Fahriyah (58115295900); Shaleh, Mohammad Ilyas (58540198900); Purwanti, Tina Sri (57420266300); Andrianto, Banus (59705649000)	Exploring the Impact of Cooking Fuel Choices on Household Food Security and Healthy Food Consumption in Indonesia	Review of Development Economics			10.1111/rode.13220
593	Sewilam, H. (21743612100); Hassan, B.T. (57867259100); Khalil, B.S. (59123892300)	Spatiotemporal distribution of mangrove along the Egyptian Red Sea coast and analysis of hydrological impact on growth patterns	International Journal of Environmental Science and Technology	22	2	10.1007/s13762-024-05670-0
594	Hidayat, Agung (57215037004); Sugiyanto (57359346900); Ainurrohman, Diah (57798042900); Arif, Akbarudin (59707578500)	Participation of the green school community in conserving environment and disaster mitigation: a case study in Surakarta, Indonesia	Environment, Development and Sustainability			10.1007/s10668-025-06175-7
595	Hoshino, Sohkun (59407692400); Sekiguchi, Hiroshi (55813022800); Takeuchi, Rie (15761278300); Miyagi, Kazuya (57211260956); Sato, Yoko (57666080800); Castro, Juan Jose (36818142600); Yamamoto, Kazuko (57191376836); Kobayashi, Jun (35232196900)	Feasibility and effectiveness of vertical evacuation of patients with chronic respiratory disease for tsunamis: A prospective study in a coastal area of Okinawa Prefecture, Japan	International Journal of Disaster Risk Reduction	116		10.1016/j.jidrr.2024.105161
596	Zhang, Shiyuan (57825723700); Liu, Neng-Wu (57189381832); Chen, Pei-Yao (57219803256); Sun, Sheng (7404509453)	Compact Stacked-Layer Patch Antenna for Dual and Quad Circularly Polarized Beam Generations: Principle and Design Approach	IEEE Transactions on Antennas and Propagation	73	5	10.1109/TAP.2024.3523630
597	Ghani, Ikram (59950763200); Jan, Sajjad Ahmad (55214642600)	The role of social capital: resilience and recovery of informal business after the pandemic	Quality and Quantity			10.1007/s11135-025-02204-9
598	Rieber, Lloyd P. (6603170325); Yang, Xigui (57924655500)	Understanding Subjectivity in Teaching and Learning: The Emerging Connection Between Q Methodology and Instructional Technology	Methodology of Educational Measurement and Assessment			10.1007/978-3-031-87140-5_10
599	Mile, Lukman (57190065350); Pasinggi, Nuralim (57196043395); Koniyo, Yuniarti (57193759263); Hamzah, Sri N. (57196039266); Sulistijowati, Rieny (57190070035); Naiu, Asri S. (58695501700); Juliana (57200365351); Harmain, Rita M. (57224940513)	Co-management strategies for mangrove ecosystem in South Tabulo village, Boalemo Regency, Indonesia	AACL Bioflux	18	3	
600	Moskovchenko, Mikhail (57216631213)	Application of machine learning techniques for wetland type mapping in the Numto Nature Park (Western Siberia)	Earth Science Informatics	18	1	10.1007/s12145-024-01654-3
601	Benson Marshall, Melanie T (57214797996); Pinfield, Stephen (6602090850); Abbott, Pamela (52163270400); Cox, Andrew (7402563906); Alperin, Juan Pablo (55215302400); Chtena, Natascha (57190061347); Fleerackers, Alice (57216524368)	"It's messy and it's massive": How has the open science debate developed in the post-COVID era?	F1000Research	14		10.12688/f1000research.162577.1
602	Sayed, Khalid (57222056951); Syakir, M.I. (56053988300); Othman, Aimee Aisyah (59670236700); Azhar, Badrul (24480518600); Tohiran, Kamil A. (57196731499); Nobilly, Frisco (35072886700)	Introducing the RICE framework in paddy-duck farming: a novel approach to enhance the adaptive capacity of paddy farmers among asnaf community in managing the risk of climate change	Archives of Agronomy and Soil Science	71	1	10.1080/03650340.2025.2465744

603	Afful, Chineboaba Araba (59670501600); Egbendewe, Aklesso Y. G. (57193993052)	Indigenous Coastal Dwellers' Perception of Sea Level Rise and Drivers of Coping Strategies: Evidence From Ghanaian Coastal Regions	Natural Resources Forum			10.1111/1477-8947.70008
604	Tran, V.K.L. (59732077900); Truong, V.V. (59731724700)	Estimating biomass and above-ground carbon stocks of mangrove forests by using unmanned aerial systems (Southern Vietnam)	IOP Conference Series: Earth and Environmental Science	1465	1	10.1088/1755-1315/1465/1/012009
605	Pilathottathil, Sabika Nasrim (59305666600); Rauf, Abdul (56592043300); Scoppa, Martin (55357034000)	Exploring the potential of cross-laminated timber in vertical expansion of cities – a case study of Dubai city	Open House International			10.1108/OHI-05-2024-0180
606	Sánchez, Giselle Pinochet (57209711964); Duarte, William (59667925500); Jiménez, Juan Pablo Mariño (59667322200); Báez, Diego (59667779300)	Social network analysis for the evaluation of tourism activity: Status of research; [Análisis de redes sociales para la evaluación de la actividad turística: Un estado de la investigación]	REDES	36	2	10.5565/rev/redes.1082
607	Kapitan, Lynn (26021296200)	Introduction to Art Therapy Research	Introduction to Art Therapy Research			10.4324/9781032650647/
608	Hariyanto, Wahyudi (57221841900); Basuki, Seno (57226578443); Utomo, Budi (59165623500); Wijayanti, Febtri (57209614925); Martino, Martino (59703795500); Gunawan, Tedi (59912665300); Erwinsyah, Rudy G. (57740500800)	FARMER ADAPTATION AND MITIGATION IN SAVING INDONESIA'S AGRICULTURE IN THE FACE OF CLIMATE CHANGE: A SCOPE REVIEW	Developments in Corporate Governance and Responsibility	25		10.1108/S2043-052320250000025014
609	Sukran, Muhammad Ali (59699062100); Kurniawan, Taufiq (59358035800); Basri, Hasan (58622438700); Furqan, Alhilal (41761441500)	EXPLORING MARINE TOURISM ON SUSTAINABLE DEVELOPMENT SEGMENT IN INDONESIA: SPAR-4-SLR	Geojournal of Tourism and Geosites	58	1	10.30892/gtg.58121-1406
610	Teeuwen, Roos (57270977700); Bozzon, Alessandro (16548743400); Psyllidis, Achilleas (56405585200)	Children's access to urban greenspace: a survey of factors and measures	Cities and Health	9	2	10.1080/23748834.2024.2387931
611	Kusuma, Trio Yonathan Teja (57220006854); Susmartini, Susy (55389449500); Suhardi, Bambang (57189583979); Herdman, Lobes (56966767700); Perdana, Yandra Rahadian (57208029687); Putranta, Himawan (57210751225)	EXPLORING THE DETERMINANTS OF SUSTAINABLE TOURISM IN KARST CAVE GEOTOURISM: IDENTIFYING CAVE TOURISM IN INDONESIA	Geojournal of Tourism and Geosites	59	2	10.30892/gtg.59225-1457
612	Kumaresen, Maniyammai (59935879800); Teo, Fang Yenn (35249518400); Selvarajoo, Anurita (56941851700); Sivapalan, Subarna (34880679700); Falconer, Roger A. (57160765800)	Urban flood resilience with adaptive community approaches: a review	International Journal of River Basin Management			10.1080/15715124.2025.2511901
613	Thakur, Aditya Kumar (59478031300); Garg, Rahul Dev (15044199700); Jain, Kamal (56658294100)	An assessment of different line-of-sight and ground velocity distributions for a comprehensive understanding of ground deformation patterns in East Jharia coalfield	Remote Sensing Applications: Society and Environment	37		10.1016/j.rsase.2024.101446
614	Sarkar, Oliver Tirtho (58305448900); Hasan, Md Abid (59812458200); Saha, Shantanu Kumar (57205539723)	Resilience in the informal economy amidst the COVID-19 crisis: the experience of street vendors in Dhaka, Bangladesh	Urban, Planning and Transport Research	13	1	10.1080/21650020.2025.2502001
615	Suteja, Yulianto (57201496119); Parwati, Ety (56237072800); Budhiman, Syarif (55027315900); Radjawane, Ivonne M. (6507931445); Hartuti, Maryani (56237580500); Afgatiani, Pingkan Mayestika (58018170200); Ulfa, Azura (58106476700); Rahmadi (58775317000); Dewi, Esthi Kurnia (57489502200); Purwiyanto, Anna Ida Sunaryo (57203095324)	Spatial patterns and types of marine anthropogenic debris on touristic beaches along the Eastern Indian Ocean: A preliminary study from Southern Sumatera Island, Indonesia	Regional Studies in Marine Science	81		10.1016/j.rsma.2024.103970
616	Li, Zongzheng (59167074100); Chen, Jianping P. (55910526400); Cao, Chen (56392034900); Zhang, Wen (55706496300); Xu, Peihua (8574091100); Zheng, Lianjing J. (57190306026); Jing, Yaxuan (59166939100); Hu, Jiayi Y. (59806846600)	Temperature and deformation response under the influence of continuous typhoons in seasonal permafrost rainfall-induced landslide evolution	Natural Hazards			10.1007/s11069-025-07312-1
617	Nuridin, Jabang (56896191600); Aziz, Rizki (57204525299); Nur, Lastri (59681017300); Janra, Muhammad Nazri (55941897100)	Water quality assessment based on saprobic index of phytoplankton with emphasis on several potentially Harmful Algal Blooms (HABs)	Biodiversitas	26	2 890	10.13057/biodiv/d260238
618	Mudofir, Mudofir (57983905500); Astuti, Septin Puji (57210578298); Pumasari, Nurwulan (57221255167); Sabariyanto, Sabariyanto (59533756000); Yenneti, Komali (56811620800); Ogan, Deinsam Dan D. (57092632400)	Waste harvesting: lessons learned from the development of waste-to-energy power plants in Indonesia	International Journal of Energy Sector Management			10.1108/IJESM-07-2024-0014
619	Yanis, Muhammad (57202998500); Isa, Muhammad (39761820200); Zaini, Nasrullah (55224319100); Abdullah, Faisal (24174376700); Umar, Muksin (59665406400); Marwan (57192429735); Zahrtati, Cutti (59728989400); Dewanto, Bondan Galih (57217677368); Ananda, Riski (57804898000); Ghani, Azman Abdul (7006814460)	Evaluation of the shallow hydrothermal system in Jaboi Volcano based on the combination of remote sensing and geophysical measurements	Geosciences Journal			10.1007/s12303-025-00032-5
620	Han, Bingqin (59358142200); Song, Shuang (59357552700); Liu, Diyi (57194903354); Mo, Jiawei (59350012400)	Mechanism of online public opinion formation in major risk events in China: A qualitative comparative analysis	Information Processing and Management	62	1	10.1016/j.ipm.2024.103924

621	Giese, Laura (59020234700); Baumberger, Maiken (57238978300); Ludwig, Marvin (57205302849); Schneidereit, Henning (59092713400); Sánchez, Emilio (59093829200); Robroek, Bjorn J.M. (16178149500); Lamentowicz, Mariusz (10440547100); Lehmann, Jan R.K. (56567395000); Hölzel, Norbert (6602720030); Knorr, Klaus-Holger (57188302400); Meyer, Hanna (55018310000)	Recent trends in moisture conditions across European peatlands	Remote Sensing Applications: Society and Environment	37		10.1016/j.rsase.2024.101385
622	Tomazos, Konstantinos (26653736900); Murdy, Samantha (39362077500)	Traveling without money: deserving 'drifters' or panhandling 2.0?	Tourism Recreation Research	50	3	10.1080/02508281.2023.2295622
623	Carroll, Rani (57211492516); Jeffries, Thomas C. (45161415400); Reynolds, Jason K. (22986379500)	Sulfur Regulation on Microbial Biodiversity in a Montane Peatland	European Journal of Soil Science	76	1	10.1111/ejss.70045
624	Chen, Junpai (58124406200); Zheng, Hao (57209660921)	Forecasting land surface drought in urban environments based on machine learning model	Sustainable Cities and Society	118		10.1016/j.scs.2024.106048
625	Yonathan Teja Kusuma, Trio (59558532500); Susmartini, Susy (55389449500); Suhardi, Bambang (57189583979); Herdman, Lobes (56966767700)	Review article developing safety and enjoyment factors in karst cave tourism model: review discussing the model, factors and results	Cogent Social Sciences	11	1	10.1080/23311886.2024.2447392
626	Vyas, Narayan (57221967474); Singh, Sartajvir (57993019700); Sethi, Ganesh Kumar (54904644300)	A novel image fusion-based post classification framework for agricultural variations detection using Sentinel-1 and Sentinel-2 data	Earth Science Informatics	18	1	10.1007/s12145-024-01506-0
627	Akhter, Jumana (59168082000); Hasan, G. M. Jahid (12775305600)	Mapping vegetation change and cyclonic effects along the coastal regions of Bangladesh: A spatio-temporal perspective	Regional Studies in Marine Science	81		10.1016/j.rsma.2024.103924
628	Wayan Sandi Adnyana, I. (59736596100); Rahman As-syakur, Abd. (54406513400); Wayan Nuarsa, I. (59736238300); Saifulloh, Moh. (35305918500); Setiawati, Martiwi Diah (56237532100)	Comparing Soil Erosion Rate Predictions Using USLE Method Based on Conventional and Remote Sensing Data Calculations	Environmental Science and Engineering			10.1007/978-3-031-82311-4_15
629	Webster, Kara L. (8712491300); Strack, Maria (8278514100); Balliston, Nicole (57203640901); Davies, Marissa A. (56675140800); Hettinga, E. Kathryn (59657542200); Hunter, Miranda (57977250700); Kleinke, Kimberly (57207664048); Schmidt, Megan (57440690300); Barreto, Carlos (57200628204); Bird, Melanie (56653965100); Blann, Kristen (9334966500); Bona, Kelly (23968710500); Cassidy, Allison (59658394800); Connolly, John (57213332412); Davidson, Scott J. (57189579964); Fedorchuk, Lee (57221302983); Garneau, Michelle (7004624472); Harris, Lorna (55510222600); He, Hong Xing (59657965500); Howie, Sarah (59657965600); Kirkwood, Adam (59657755000); Pontone, Nicholas (58873655900); Richardson, Karen (35123022800); Sanderson, Nicole (56998485100); Seutin, Gilles (6602668900); Xu,	Data and knowledge needs for improving science and policy for peatlands in Canada in a changing world: insights from Global Peatlands Initiative Workshop, June 2023	Facets	10		10.1139/facets-2024-0142
630	Bounab, Ali (57221848352); El Kharim, Younes (57190303031); El Hamdouni, Rachid (15062701100); Sahrane, Reda (57768572500); Ourdardas, Lahcen (59762953600)	Multidisciplinary investigations of earthflow processes in the differential erosion furrows morphostructural unit, Northern Rif (Morocco): case study of the Seikha landslide	Natural Hazards			10.1007/s11069-025-07303-2
631	Putra, Aditya Nugraha (57216494266); Alfaani, Salsabila Fitri (59125133700); Saputra, Danny Dwi (57215086071); Andhika, Yosi (57208054121); Wisnubroto, Erwin Ismu (56692910000); Admajaya, Fandy Tri (59893658300); Maritimo, Febrian (59894024200); Paimin, Saskia Karyna (59124710300); Kusumawati, Irma Ardi (57515140900); Prasetya, Novandi Rizky (59369576800); Sugiarto, Michelle Talisia (59558144600); Nita, Istika (57216489411); Sudarto, Sudarto (59548950400); Sujarwo, Sujarwo (58176547000); Rayes, Mochtar Lutfi (56997327000); Suprayogo, Didik (15754448200); Ismail, Mohd. Hasmadi (59755383300); van Noordwijk, Meine (7003897764)	Flood prediction: analyzing land use scenarios and strategies in Sumber Brantas and Kali Konto watersheds in East Java, Indonesia	Natural Hazards			10.1007/s11069-025-07363-4

632	Schlickmann, Monique Bohora (57195403145); Bueno, Inacio Thomaz (56603977800); Valle, Denis (14040741200); Hammond, William M. (57201267987); Prichard, Susan J. (7003283607); Hudak, Andrew T. (36520959600); Klauberg, Carine (35753550200); Karasinski, Mauro Alessandro (57464170600); Brock, Kody Melissa (59530030200); Rocha, Kleydson Diego (58124548500); Xia, Jinyi (58124699800); Vieira Leite, Rodrigo (57202836061); Higuchi, Pedro (23972976500); da Silva, Ana Carolina (15921937100); Maximo da Silva, Gabriel (57660146700); Cova, Gina R. (57966040900); Silva, Carlos Alberto (57190177072)	Statewide Forest Canopy Cover Mapping of Florida Using Synergistic Integration of Spaceborne LiDAR, SAR, and Optical Imagery	Remote Sensing	17	2	10.3390/rs17020320
633	Aksoy, Hasan (57216947877); Günlü, Alkan (23467057600)	UAV and satellite-based prediction of aboveground biomass in scots pine stands: a comparative analysis of regression and neural network approaches	Earth Science Informatics	18	1	10.1007/s12145-024-01657-0
634	Zorlu, Ozcan (57205724804); Kusak, Lutfiye (57195367635)	An assessment of the long-term change of the Mersin west coastline using digital shoreline analysis system and detection of pattern similarity using fuzzy C-means clustering	Frontiers in Marine Science	12		10.3389/fmars.2025.1457016
635	Kaboré, Idrissa (6602332957)	MANAGING URBAN WATER BODIES FOR SUSTAINABLE DEVELOPMENT IN RAPIDLY URBANIZING WEST AFRICAN CITIES: INSIGHTS FROM BURKINA FASO	Water Conservation and Management	9	2	10.26480/wcm.02.2025.249.256
636	Sulistiyowati, Catharina Any (57236202600); Afiff, Suraya A. (16204972400); Baiquni, M. (57224447304); Siscawati, Mia (57190186882)	Youth-led community supported agriculture in urban area: practice, challenges, and sustainability	Agroecology and Sustainable Food Systems			10.1080/21683565.2025.2518534
637	Efriyeldi (57214990060); Mulyadi, Aras (57210893418); Nawari (57331519000)	Estimation of Carbon Dioxide Sequestration and Litter Production in Rehabilitated Mangrove Ecosystems	Indonesian Journal of Geography	57	1	10.22146/ijg.95295
638	Salehpour Jam, Amin (57202916285); Mosaffaie, Jamal (56641883400)	Introducing the SiWiOT framework for integrated and strategic watershed management: the multi-stakeholder-based SWOT analysis in the Kal Aji watershed	International Journal of River Basin Management			10.1080/15715124.2025.2498358
639	Macão, Severino José (59131438500); Miranda, Evandro Nunes (57672461900); Gomide, Lucas Rezende (35388208600)	Evolutionary algorithms for predicting aboveground carbon stocks in mopane woodlands in Mozambique	Carbon Management	16	1	10.1080/17583004.2025.2504937
640	Wu, Yuqi (59505831500); Lu, Chunyan (56257699400); Wu, Kexin (59506693100); Gao, Wenna (59507116500); Yang, Nuocheng (58528722900); Lin, Jinwen (59506255000)	Advancements and trends in mangrove species mapping based on remote sensing: A comprehensive review and knowledge visualization	Global Ecology and Conservation	57		10.1016/j.gecco.2025.e03408
641	Suryawan, Ace Iwan (59781869600)	Women and traditional performing arts: Preserving heritage in the Sukabumi's Dogdog Lojor	Cogent Arts and Humanities	12	1	10.1080/23311983.2025.2492422
642	Rangan, Haripriya (6602955227); Carney, Judith (7201939378)	Towards a buoyant political ecology: Rethinking marginalization for coastal climate change adaptation in the tropics	Journal of Political Ecology	32	1	10.2458/jpe.5860
643	Mohammadi, Shahin (57223261512); Balouei, Fatemeh (57200257730); Amini, Saeid (57200330569); Rabiei-Dastjerdi, Hamidreza (57205601758)	Beyond the richter scale: a fuzzy inference system approach for measuring objective earthquake risk	Natural Hazards	121	1	10.1007/s11069-024-06786-9
644	Cerra, Daniele (26666527700); Auer, Stefan (57216043589); Baissero, Adrian (59342422100); Bachofer, Felix (36960527400)	Detection and Monitoring of Floating Plastic Debris on Inland Waters from Sentinel-2 Time Series	IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing	18		10.1109/JSTARS.2024.3502796
645	Loch, Theresa Klara (57226129409); Kleinschmit, Daniela (23466984600)	Building connections: Exploring social network research in forest sciences	Forest Policy and Economics	170		10.1016/j.forpol.2024.103382
646	Kaur, Manjot (57213886558); Sultana, Sheikh (57550203500); Ishaq, Sadia (57205654196); Saleem, Sana (57203961551); Nahiduzzaman, Kh Md (56129207800); Hewage, Kasun (8384286700); Sadiq, Rehan (7003604679)	Building a flood vulnerability index for Urban Resilience: Insights from Kelowna, British Columbia	Journal of Urban Management			10.1016/j.jum.2025.04.002
647	da Silva, Carlos Fabricio Assunção (57221779410); Coutinho, Artur Paiva (56719195600); Reichert, José Miguel (7102454428); dos Santos, Alex Mota (57210918968)	Land degradation processes in coastal watersheds in northeastern Brazil: a GIS-based assessment	Advances in Space Research			10.1016/j.asr.2025.06.026
648	Dewanto, Bondon Galih (57217677368); Wijaya, Calvin (58730229200); Priadi, Ramadhan (57203020655)	The Palu-Koro fault behaviour monitoring associated with the 2018 Palu earthquake based on the multi-temporal planetscope and Landsat 8 satellite images	Remote Sensing Applications: Society and Environment	37		10.1016/j.rsase.2024.101397

649	Wurlina, Wurlina (55213896900); Mustofa, Imam (57196435756); Meles, Dewa Ketut (57204721968); Khairullah, Aswin Rafif (57212026505); Akintunde, Adeyinka Oye (57902360000); Rachmawati, Kadek (57211014200); Suwasanti, Niluh (57204734203); Putra, Dewa Made Sucipta (59644157100); Mulyati, Sri (57216482591); Utama, Suzanita (57189092420); Khoiriyah, Ulul (59644709900); Defvyanto, Baich R. Tyarraushananda (59640783900); Heriana, Sila Faredy (59643041700); Riwu, Katty Hendriana Priscilia (57218829426); Ahmad, Riza Zainuddin (57204630918); Riwu, Audrey Gracelia (57205553288)	Restoration of sperm quality in lead acetate-induced rats via treatment with Moringa oleifera leaf extract	Open Veterinary Journal	15	1	10.5455/OVJ.2025.v15.i1.37
650	Sumra, Kalsoom B. (57209395041); Siddique, Humayra (59526966500); Afzal, Seema (59526536600); Qazi, Abroon (56033585100)	Sustainable smart cities: promotion of circular economy in urban GCC regions	Journal of Science and Technology Policy Management			10.1108/JSTPM-01-2024-0025
651	Sengupta, Moitrayee (59954792000)	Environmental immobility: A systematic review of empirical research	Ambio			10.1007/s13280-025-02195-9
652	Zhang, Naifeng (58167858600); Ren, Honglei (57193653402); Geng, Jiankang (59507402300); Guo, Minglei (59505908400); Shi, Ming (58627846200); Lin, Fei (57199290296)	Monitoring and Analysis of the Driving Forces Behind Ecological and Environmental Quality at the County Scale Based on Remote Sensing Data	Water (Switzerland)	17	1	10.3390/w17010019

Jumlah Luaran Pengabdian Masyarakat yang Diterapkan kepada Masyarakat Tahun 2025

No	Judul	Nama Dosen	Waktu	Peneliti Terkait	Tempat
1	Pembicara dalam Monash - Global Immersion Guarantee Program 2025 Block 3	Prof. Dr. Rini Rachmawati, S.Si., M.T.	10 Januari 2025	Direktorat Kemitraan dan Relasi Global Universitas Gadjah Mada	Sekolah Vokasi Universitas Gadjah Mada
2	Ketua dan Pembicara dalam The 17th International Asian Urbanization Conference	Prof. Dr. Rini Rachmawati, S.Si., M.T.	14—16 Januari 2025	Pusat Studi Sosial Asia Tenggara Universitas Gadjah Mada	Provinsi Bali
3	Narasumber dalam Diskusi Kajian Sumber Daya Air Bersih di Provinsi Kalimantan Barat, Rangkaian Kegiatan Penyelidikan Akuifer untuk Analisis Potensi Air Tanah sebagai Sumber Air Bersih di Provinsi Kalimantan Barat	Dr. Langgeng Wahyu Santosa, S.Si., M.Si.	14—17 Januari 2025	PT Manggala Panji Samitra	Kota Pontianak, Kalimantan Barat
4	Narasumber dalam Dialog Tanggap Bencana Dengan Tema Kewaspadaan Cuaca Ekstrem pada Puncak Musim Penghujan	Dr. Djaka Marwasta, S.Si., M.Si.	21 Januari 2025	RRI Jogja Official	Live Youtube RRI Jogja Official
5	Narasumber dalam Panel Discussion and Indonesia's Research Report Launching, Dengan Topik "Dampak Krisis Iklim dan Migrasi Internal"	Prof. Dr. Sukamdi, M.Sc.	30 Januari 2025	Destructive Fishing Watch (DFW) Indonesia	Aryaduta Menteng Hotel, Kota Jakarta Pusat, DKI Jakarta
6	Narasumber dalam Dialog Jogja Pagi Ini Dengan Tema Mengutamakan Keamanan dan Keselamatan di Lokasi Wisata	Dr. Djaka Marwasta, S.Si., M.Si.	31 Januari 2025	RRI Jogja Official	Live Youtube RRI Jogja Official
7	Narasumber Sosialisasi Dengan Tema Reklame yang Tertata, Cermin Budaya Jogja Istimewa	Dr. Andri Kurniawan, S.Si., M.Si.	10 Februari 2025	Satuan Polisi Pamong Praja Pemerintah Daerah Daerah Istimewa Yogyakarta	Hotel Wisma Sargedde, Kota Yogyakarta
8	Pengajar dalam Pelatihan Spatial and Network Analysis	Totok Wahyu Wibowo, S.Si., M.Sc.	11 Februari 2025	Pusat Studi Transportasi dan Logistik Pustrat	Ruang Training Pustrat UGM
9	Pengajar dalam Pelatihan Spatial and Network Analysis	Dr. Taufik Hery Purwanto, S.Si., M.Si.	12 Februari 2025	Pusat Studi Transportasi dan Logistik Pustrat	Ruang Training Pustrat UGM
10	Pengajar dalam Pelatihan Spatial and Network Analysis	Dr. Barandi Sapta Widartono, S.Si., M.Si., M.Sc.	12 Februari 2025	Pusat Studi Transportasi dan Logistik Pustrat	Ruang Training Pustrat UGM
11	Panelis/Panel Ahli dalam Workshop "The Formulation of National Program on Urban Flood Resilience"	Dr. Dyah Rahmawati Hizbaron, S.Si., M.T., M.Sc.	19 Februari 2025	Kementerian Perencanaan Pembangunan Nasional/Badan Perencanaan Pembangunan Nasional	Daring melalui Zoom Meeting
12	Narasumber dalam Simulasi Visitasi ASIIN Batch 3 pada Fakultas Pertanian Universitas Gadjah Mada	Prof. Muhammad Kamal, S.Si., M.GIS., Ph.D.	24 Februari 2025	Fakultas Pertanian UGM	Fakultas Pertanian UGM
13	Tim Ahli Pengumpulan Data Kajian Elektrifikasi Kendaraan Operasional Bandara dan Pelabuhan	Dr. Emilya Nurjani, S.Si., M.Si.	25—27 Februari 2025	Provinsi Daerah Khusus Ibukota Jakarta	Provinsi Daerah Khusus Ibukota Jakarta
14	Narasumber dalam Talkshow Bertemakan "Pergi atau Bertahan? Dilema Generasi Muda dalam Fenomena #KaburAjaDulu"	Prof. Dr. Sukamdi, M.Sc.	5 Maret 2025	Program Studi Magister dan Doktor Kepemimpinan dan Inovasi Kebijakan, Sekolah Pascasarjana Universitas Gadjah Mada	Sekolah Pascasarjana UGM
15	Narasumber dalam Lokakarya Teknis Pre-Implementasi Profiling Karbon Biru di ASEAN	Prof. Dr. Pramaditya Wicaksono, S.Si., M.Sc.	6 dan 7 Maret 2025	United Nations Development Programme (UNDP) Indonesia	Hotel Harper Malioboro Yogyakarta
16	Tim Ahli Kegiatan Kajian Elektrifikasi Kendaraan Operasional Bandara dan Pelabuhan	Dr. Emilya Nurjani, S.Si., M.Si.	13 Maret 2025	Pusat Studi Transportasi dan Logistik UGM	Kota Surabaya, Jawa Timur
17	Narasumber dalam Sosialisasi Dashboard Pelayanan Data Direktorat Inventarisasi dan Pemantauan Sumber Daya Hutan	Dr. Nur Mohammad Farda, S.Si., M.Cs.	13 Maret 2025	Direktorat Inventarisasi dan Pemantauan Sumber Daya Hutan, Direktorat Jenderal Planologi Kehutanan Kementerian Kehutanan	The 101 Yogyakarta Tugu, Provinsi Daerah Istimewa Yogyakarta
18	Narasumber dalam Forum Konsultasi Publik Rancangan Awal Rencana Pembangunan Jangka Menengah Daerah Kabupaten Sukamara Tahun 2025—2029	Dr. Eris Saputra, S.Si., M.Si.	25 Maret 2025	Kabupaten Sukamara	Daring melalui Zoom Meeting
19	Narasumber dalam Webinar "DAS yang Sehat Mencegah Bencana Alam dan Memacu Pertumbuhan Ekonomi Nasional" Dengan Tema Materi "Strategi Pengelolaan DAS yang Tepat Guna untuk Mencegah Bencana Hidrometeorologi dan Mendukung Pembangunan Wilayah"	Prof. Dr. Slamet Suprayogi, M.S.	25 Maret 2025	Pusat Pengkajian Strategis Kehutanan (PUSKAHUT) Yayasan Sarana Wana Jaya	Daring melalui Zoom Meeting
20	Narasumber dalam Dialog Jogja Pagi Ini Dengan Tema Wisata Aman, Liburan Nyaman	Dr. Djaka Marwasta, S.Si., M.Si.	14 April 2025	Live melalui Youtube RRI Jogja Official	RRI Jogja Official
21	Seminar Dengan Tema Earth Observation: Driving Impact for a Resilient Indonesia	Prof. Drs. Projo Danoedoro, M.Sc., Ph.D.	16 April 2025	PT Waindo SpecTerra bekerja sama dengan Earth Daily Analytics (Canada) dan Masyarakat Ahli Penginderaan Jauh Indonesia (MAPIN)	Provinsi Daerah Khusus Ibu Kota Jakarta
22	Narasumber Dalam Dialog Tanggap Bencana Bertemakan "Kekuatan Kita, Planet Kita"	Dr. Djaka Marwasta, S.Si., M.Si.	22 April 2025	RRI Jogja Official	Siaran Langsung (Live) melalui platform Youtube RRI Jogja Official

23	Narasumber Dalam Screening dan Diskusi Film Air Warga Berjudul "Ngrumat", Dalam Rangka Memperingati Hari Bumi	Dr. Lintang Nur Fadlillah, S.Si., M.Sc.	22 April 2025	Research Center for Politics and Government (PoGov), Departemen Politik dan Pemerintahan, Fakultas Ilmu Sosial dan Ilmu Politik Universitas Gadjah Mada bersama dengan Arsitek Komunitas (Arkomp) Indonesia dan Paguyuban Kalijawi	Fakultas Ilmu Sosial dan Ilmu Politik Universitas Gadjah Mada, Yogyakarta
24	Narasumber Dalam Kegiatan Review Profil Pembangunan Keluarga, Kependudukan dan Keluarga Berencana (Bangga Kencana)	Dr. Umi Listyaningsih, S.Si., M.Si.	24 April 2025	Dinas Pemberdayaan Masyarakat dan Kalurahan, Pengendalian Penduduk dan Keluarga Berencana Kabupaten Gunungkidul	Kabupaten Gunungkidul
25	Tim Asesor Lembaga Akreditasi Mandiri Sains Alam dan Ilmu Formal	Dr. Margaretha Widyastuti, M.T.	27—30 April 2025	Program Studi Sains Kebumian pada program Doktor, Fakultas Ilmu dan Teknologi Kebumian, Institut Teknologi Bandung	Institut Teknologi Bandung
26	Anggota Tim Asesor Dalam Asesmen Lapangan secara Luring untuk Program Studi Geografi pada Program Sarjana Fakultas Teknologi Infrastruktur dan Kewilayahan, Institut Teknologi Perusahaan Listrik Negara	Prof. Muhammad Kamal, S.Si., M.GIS., Ph.D.	28—30 April 2025	Lembaga Akreditasi Mandiri Sains Alam dan Ilmu Formal	Institut Teknologi Perusahaan Listrik Negara, DKI Jakarta
27	Tim Ahli Kegiatan Training of Trainer (ToT) Kajian Elektrifikasi Kendaraan Operasional Bandara dan Pelabuhan	Dr. Emilya Nurjani, S.Si., M.Si.	28 April—1 Mei 2025	Pusat Studi Transportasi dan Logistik Universitas Gadjah Mada bekerjasama dengan ViriyaENB	Provinsi Daerah Khusus Ibu Kota Jakarta
28	Pembicara/Course Contributor Dalam Course Launch Webinar Event of The Elective Course: Trigger Change! Innovations in Sustainable Urban Land Restoration	Dr. Dyah Rahmawati Hizbaron, S.Si., M.T., M.Sc.	7 Mei 2025	The G20 Global Land Initiative	Daring
29	Pembicara Dalam The International Workshop on the Role of Tourism and Social/Cultural Capital in Post Disaster Recovery	Dr. Dyah Rahmawati Hizbaron, S.Si., M.T., M.Sc.	8 Mei 2025	University of Waterloo, Kanada	Phoenix Hotel Yogyakarta
30	Narasumber Dalam Kegiatan In-house Training Aplikasi Toolbox RURHL DAS	Dr. Nur Mohammad Farda, S.Si., M.Cs.	14 Mei 2025	Dinas Perencanaan dan Evaluasi Pengelolaan Daerah Aliran Sungai Kementerian Kehutanan	Fakultas Geografi UGM
31	Tim Asesor BAN PT Program Studi Ilmu Lingkungan pada Program S3 Universitas Lampung	Prof. Dr. Ig.L. Setyawan Purnama, M.Si.	14—16 Mei 2025	Program Studi Ilmu Lingkungan pada program S3 Universitas Lampung	Universitas Lampung
32	Pembina Dalam Pembinaan International Geography Olympiad (iGeo) Tahun 2025	Prof. Dr. Djati Mardiatno, M.Si.	15—24 Mei 2025	Kementerian Pendidikan Dasar dan Menengah	Kota Bandung, Jawa Barat
33	Narasumber Dalam Kick-Off Workshop on Blue Carbon and Blue Finance in ASEAN Countries and Timor-Leste	Prof. Dr. Pramaditya Wicaksono, S.Si., M.Sc.	19—22 Mei 2025	United Nations Development Programme (UNDP) Indonesia	The Tribra Darmawangsa Hotel, Jakarta
34	Narasumber Dengan Materi "Penyampaian Masukan terhadap Hasil Cascading Indikator Pilar DBPK, Arah Kebijakan, dan Strategi serta Kebijakan Kewilayahan yang Telah Disusun" dalam Workshop Penyusunan Muatan Naskah Desain Besar Pembangunan Kependudukan (DBPK)	Prof. Dr. Sukamdi, M.Sc.	20 Mei 2025	Kementerian Perencanaan Nasional/Badan Perencanaan Pembangunan Nasional	Daring melalui Zoom Meeting
35	Narasumber Dalam Pertemuan Advokasi Grand Desain Pembangunan Kependudukan	Dr. Umi Listyaningsih, S.Si., M.Si.	23 Mei 2025	DPMKP2KB Kabupaten Gunungkidul	Kantor DPMKP2KB Gunungkidul
36	Narasumber Dalam Regional Webinar Series for Sustainable Urban Land Restoration in Asia	Dr. Dyah Rahmawati Hizbaron, S.Si., M.T., M.Sc.	23 Mei 2025	United Nations Convention to Combat Desertification (UNCCD)	Daring melalui Zoom Meeting
37	Fasilitator Dalam Regional Webinar Series for Sustainable Urban Land Restoration in Asia	Dr.rer.nat. Arry Retnowati, S.Si., M.Sc.	23 Mei 2025	United Nations Convention to Combat Desertification (UNCCD)	Daring melalui Zoom Meeting
38	Fasilitator Dalam Regional Webinar Series for Sustainable Urban Land Restoration in Asia	Utia Suarna, S.Si., M.Sc.	23 Mei 2025	United Nations Convention to Combat Desertification (UNCCD)	Daring melalui Zoom Meeting
39	Tenaga Ahli Kegiatan Identifikasi Karakteristik Daerah Aliran Sungai (DAS) di Wilayah Kerja Balai Pengelolaan Daerah Aliran Sungai (BPDAS) Unda Anya	Dr.rer.nat. Muhammad Anggri Setiawan, S.Si., M.Si.	1 Juni—31 Agustus 2025	Kementerian Kehutanan	
40	Tenaga Ahli Kegiatan Identifikasi Karakteristik Daerah Aliran Sungai (DAS) di Wilayah Kerja Balai Pengelolaan Daerah Aliran Sungai (BPDAS) Unda Anya	Dr. Nugroho Christanto, S.Si., M.Si.	1 Juni—31 Agustus 2025	Kementerian Kehutanan	
41	Narasumber Dalam Rapat Koordinasi Evaluasi Awal Kebutuhan Kajian Lingkungan Hidup Strategis (KLHS) dalam Penyimpanan Mineral Iktan Radioaktif (MIR) Jangka Panjang	Prof. Dr. Lutfi Muta'ali, S.Si., M.T.	2 Juni 2025	Badan Pengawas Tenaga Nuklir	Daring melalui Zoom Meeting
42	Presenter/Pembicara dalam The 20th Indonesian Regional Science Association (IRSA) International Conference 2025	Dr.Geog. Dodi Widiyanto, S.Si., M.Reg.Dev.	14 dan 15 Juli 2025	Universitas Diponegoro bekerja sama dengan IRSA	Kota Semarang, Provinsi Jawa Tengah
43	Team Leader dalam Delegasi Indonesia pada Ajang International Geography Olympiad (iGeo) Tahun 2025	Prof. Dr. Djati Mardiatno, M.Si.	26 Juli—1 Agustus 2025	-	Bangkok, Thailand

Jumlah Dosen yang Berkegiatan Tridharma di Kampus/Instansi Lain Tahun 2025

No	Judul	Nama Dosen	Waktu	Peneliti Terkait	Tempat
1	Narasumber Dalam Diskusi Kajian Sumber Daya Air Bersih di Provinsi Kalimantan Barat, Rangkaian Kegiatan Penyelidikan Akuifer untuk Analisis Potensi Air Tanah sebagai Sumber Air Bersih di Provinsi Kalimantan Barat	Dr. Langgeng Wahyu Santosa, S.Si., M.Si.	14—17 Januari 2025	PT. Manggala Panji Samitra	Kota Pontianak, Kalimantan Barat
2	Narasumber Dalam Dialog Tanggap Bencana Dengan Tema Kewaspadaan Cuaca Ekstrem pada Puncak Musim Penhujan	Dr. Djaka Marwasta, S.Si., M.Si.	21 Januari 2025	RRI Jogja Official	Live Youtube RRI Jogja Official
3	Narasumber Dalam Panel Discussion and Indonesia's Research Report Launching, Dengan Topik "Dampak Krisis Iklim dan Migrasi Internal"	Prof. Dr. Sukamdi, M.Sc.	30 Januari 2025	Destructive Fishing Watch (DFW) Indonesia	Aryaduta Menteng Hotel, Kota Jakarta Pusat, DKI Jakarta
4	Narasumber Dalam Dialog Jogja Pagi Ini Dengan Tema Menutamakan Keamanan dan Keselamatan di Lokasi Wisata	Dr. Djaka Marwasta, S.Si., M.Si.	31 Januari 2025	RRI Jogja Official	Live Youtube RRI Jogja Official
5	Narasumber Sosialisasi Dengan Tema Reklame yang Tertata, Cermin Budaya Jogja Istimewa	Dr. Andri Kurniawan, S.Si., M.Si.	10 Februari 2025	Satuan Polisi Pamong Praja Pemerintah Daerah Daerah Istimewa Yogyakarta	Hotel Wisma Sargedde, Kota Yogyakarta
6	Panelis/Panel Ahli Dalam Workshop "The Formulation of National Program on Urban Flood Resilience"	Dr. Dyah Rahmawati Hizbaron, S.Si., M.T., M.Sc.	19 Februari 2025	Kementerian Perencanaan Pembangunan Nasional/Badan Perencanaan Pembangunan Nasional	Daring melalui Zoom Meeting
7	Tim Ahli Pengumpulan Data Kajian Elektrifikasi Kendaraan Operasional Bandara dan Pelabuhan	Dr. Emilya Nurjani, S.Si., M.Si.	25—27 Februari 2025	Provinsi Daerah Khusus Ibukota Jakarta	Provinsi Daerah Khusus Ibukota Jakarta
8	Narasumber Dalam Lokakarya Teknis Pre-implementasi Profiling Karbon Biru di ASEAN	Prof. Dr. Pramaditya Wicaksono, S.Si., M.Sc.	6 dan 7 Maret 2025	United Nations Development Programme (UNDP) Indonesia	Hotel Harper Malioboro Yogyakarta
9	Narasumber Dalam Sosialisasi Dashboard Pelayanan Data Direktorat Inventarisasi dan Pemantauan Sumber Daya Hutan	Dr. Nur Mohammad Farda, S.Si., M.Cs.	13 Maret 2025	Direktorat Inventarisasi dan Pemantauan Sumber Daya Hutan, Direktorat Jenderal Planologi Kehutanan Kementerian Kehutanan	The 101 Yogyakarta Tugu, Provinsi Daerah Istimewa Yogyakarta
10	Narasumber Dalam Forum Konsultasi Publik Rancangan Awal Rencana Pembangunan Jangka Menengah Daerah Kabupaten Sukamara Tahun 2025—2029	Dr. Erlis Saputra, S.Si., M.Si.	25 Maret 2025	Kabupaten Sukamara	Daring melalui Zoom Meeting
11	Narasumber Dalam Webinar "DAS yang Sehat Mencegah Bencana Alam dan Memacu Pertumbuhan Ekonomi Nasional" Dengan Tema Materi "Strategi Pengelolaan DAS yang Tepat Guna untuk Mencegah Bencana Hidrometeorologi dan Mendukung Pembangunan Wilavah"	Prof. Dr. Slamet Suprayogi, M.S.	25 Maret 2025	Pusat Pengkajian Strategis Kehutanan (PUKKAHUT) Yayasan Sarana Wana Jaya	Daring melalui Zoom Meeting
12	Narasumber Dalam Dialog Jogja Pagi Ini Dengan Tema Wisata Aman, Liburan Nyaman penyelenggara: Radio Republik Indonesia (RRI) Pro 1 Yogyakarta	Dr. Djaka Marwasta, S.Si., M.Si.	14 April 2025	Live melalui Youtube RRI Jogja Official	RRI Jogja Official
13	Seminar Dengan Tema Earth Observation: Driving Impact for a Resilient Indonesia	Prof. Drs. Projo Danoedoro, M.Sc., Ph.D.	16 April 2025	PT Waindo SpecTerra bekerja sama dengan Earth Daily Analytics (Canada) dan Masyarakat Ahli Penginderaan Jauh Indonesia (MAPIN)	Provinsi Daerah Khusus Ibu Kota Jakarta
14	Narasumber Dalam Dialog Tanggap Bencana Bertemakan "Kekuatan Kita, Planet Kita"	Dr. Djaka Marwasta, S.Si., M.Si.	22 April 2025	RRI Jogja Official	Siaran Langsung (Live) melalui platform Youtube RRI Jogja Official
15	Narasumber Dalam Kegiatan Review Profil Pembangunan Keluarga, Kependudukan dan Keluarga Berencana (Bangga Kencana)	Dr. Umi Listyaningsih, S.Si., M.Si.	24 April 2025	Dinas Pemberdayaan Masyarakat dan Kalurahan, Pengendalian Penduduk dan Keluarga Berencana Kabupaten Gunungkidul	Kabupaten Gunungkidul
16	Tim Asesor Lembaga Akreditasi Mandiri Sains Alam dan Ilmu Formal	Dr. Margaretha Widyastuti, M.T.	27—30 April 2025	Program Studi Sains Kebumian pada Program Doktor, Fakultas Ilmu dan Teknologi Kebumian, Institut Teknologi Bandung	Institut Teknologi Bandung
17	Anggota Tim Asesor Dalam Asesmen Lapangan secara Luring untuk Program Studi Geografi pada Program Sarjana Fakultas Teknologi Infrastruktur dan Kewilayahan, Institut Teknologi Perusahaan Listrik Negara	Prof. Muhammad Kamal, S.Si., M.GIS., Ph.D.	28—30 April 2025	Lembaga Akreditasi Mandiri Sains Alam dan Ilmu Formal	Institut Teknologi Perusahaan Listrik Negara, DKI Jakarta
18	Tim Ahli Kegiatan Training of Trainer (ToT) Kajian Elektrifikasi Kendaraan Operasional Bandara dan Pelabuhan	Dr. Emilya Nurjani, S.Si., M.Si.	28 April—1 Mei 2025	Pusat Studi Transportasi dan Logistik Universitas Gadjah Mada bekerjasama dengan ViriyaENB	Provinsi Daerah Khusus Ibu Kota Jakarta
19	Pembicara/Course Contributor dalam Course Launch Webinar Event of The Elective Course: Trigger Change! Innovations in Sustainable Urban Land Restoration	Dr. Dyah Rahmawati Hizbaron, S.Si., M.T., M.Sc.	7 Mei 2025	The G20 Global Land Initiative	Daring melalui Zoom Meeting
20	Pembicara dalam The International Workshop on the Role of Tourism and Social/Cultural Capital in Post Disaster Recovery	Dr. Dyah Rahmawati Hizbaron, S.Si., M.T., M.Sc.	8 Mei 2025	University of Waterloo, Kanada	Phoenix Hotel Yogyakarta
21	Narasumber Dalam Kegiatan In-house Training Aplikasi Toolbox RURHL DAS	Dr. Nur Mohammad Farda, S.Si., M.Cs.	14 Mei 2025	Dinas Perencanaan dan Evaluasi Pengelolaan Daerah Aliran Sungai, Kementerian Kehutanan	Fakultas Geografi UGM
22	Tim Asesor BAN PT Program Studi Ilmu Lingkungan pada Program S3 Universitas Lampung	Prof. Dr. Ig.L. Setyawan Purnama, M.Si.	14—16 Mei 2025	Program Studi Ilmu Lingkungan pada Program S3 Universitas Lampung	Universitas Lampung
23	Pembina dalam Pembinaan International Geography Olympiad (iGeo) Tahun 2025	Prof. Dr. Djati Mardiatno, M.Si.	15—24 Mei 2025	Kementerian Pendidikan Dasar dan Menengah	Kota Bandung, Jawa Barat
24	Narasumber dalam Kick-Off Workshop on Blue Carbon and Blue Finance in ASEAN Countries and Timor-Leste	Prof. Dr. Pramaditya Wicaksono, S.Si., M.Sc.	19—22 Mei 2025	United Nations Development Programme (UNDP) Indonesia	The Tribra Darmawangsa Hotel, Jakarta
25	Narasumber, Dengan Materi "Penyampaian Masukan terhadap Hasil Cascading Indikator Pilar DBPK, Arah Kebijakan, dan Strategi serta Kebijakan Kewilayahan yang Telah Disusun" dalam Workshop Penyusunan Muatan Naskah Desain Besar Pembangunan Kependudukan (DBPK)	Prof. Dr. Sukamdi, M.Sc.	20 Mei 2025	Kementerian Perencanaan Nasional/ Badan Perencanaan Pembangunan Nasional	Daring melalui Zoom Meeting
26	Narasumber dalam Pertemuan Advokasi Grand Desain Pembangunan Kependudukan	Dr. Umi Listyaningsih, S.Si., M.Si.	23 Mei 2025	DPMKP2KB Kabupaten Gunungkidul	Kantor DPMKP2KB Gunungkidul
27	Narasumber dalam Regional Webinar Series for Sustainable Urban Land Restoration in Asia	Dr. Dyah Rahmawati Hizbaron, S.Si., M.T., M.Sc.	23 Mei 2025	United Nations Convention to Combat Desertification (UNCCD)	Daring melalui Zoom Meeting
28	Fasilitator dalam Regional Webinar Series for Sustainable Urban Land Restoration in Asia	Dr. rer.nat. Arry Retnowati, S.Si., M.Sc.	23 Mei 2025	United Nations Convention to Combat Desertification (UNCCD)	Daring melalui Zoom Meeting
29	Fasilitator dalam Regional Webinar Series for Sustainable Urban Land Restoration in Asia	Utia Suarna, S.Si., M.Sc.	23 Mei 2025	United Nations Convention to Combat Desertification (UNCCD)	Daring melalui Zoom Meeting

Jumlah Kerja Sama Dalam Negeri yang Dilakukan Program Studi Semua Jenjang Tahun 2025

No.	Judul	Mitra	PIC
1	Studi Pemetaan Lahan dan Pemilihan Bahan Baku untuk Proses Produksi Bioetanol Berbasis Gula/Pati NonTebu	PT Pertamina Persero	Dr. Sigit Heru Murti B.S., S.Si., M.Si.
2	Penyusunan Rencana Kerja Pemerintah Daerah (RKPD) Kabupaten Sukamara Tahun 2026	Bappeda Sukamara	Prof. Dr. R. Rijanta, M.Sc.
3	Penyusunan Rencana Pembangunan Jangka Menengah Daerah Kabupaten Sukamara Tahun 2025-2029	Bappeda Sukamara	Dr. Erlis Saputra, S.Si., M.Si.
4	Penyusunan Rencana Pembangunan Jangka Menengah Daerah Kota Dumai Tahun 2025-2029	Bappeda Kota Dumai	Prof. Dr. Lutfi Muta'ali, S.Si., M.T.
5	Penyusunan Rencana Pembangunan Jangka Menengah Daerah (RPJMD) Kabupaten Seruyan Tahun 2025-2029	Bappeda Kabupaten Seruyan	Prof. Dr. Lutfi Muta'ali, S.Si., M.T.
6	Kerja Sama Tridharma Perguruan Tinggi Geografi dengan PT Geopark Maju Sejahtera	PT Geopark Maju Sejahtera	Prof. Dr. Suratman, M.Sc.
7	Penyusunan Prototipe WebGIS pada Penelitian yang Berjudul Penyusunan Rekomendasi Pemupukan Tanaman Kelapa Sawit berbasis Sistem Informasi Geografis dan Teknologi Penginderaan Jauh	Pusat Penelitian Kelapa Sawit PT Riset Perkebunan Nusantara	Dr. Retnadi Heru Jatmiko, M.Sc.
8	Sewa Menyewa Lapak di Kantin Geografi	Anton Faneldo	Nur Aini Farida, S.I.P., M.P.A.
9	Digital Mapping untuk Tata Kelola Lahan Sawit GeoAI dan Sistem Penginderaan Jauh Multi Spektral untuk <i>Early Detection</i> Penyakit Kelapa Sawit dan Estimasi Produksi Sawit Studi Kasus pada Perseroan Terbatas Perkebunan Nusantara (PTPN) IV	PTPN IV	Prof. Drs. Projo Danoedoro, M.Sc., Ph.D.
10	Kajian Hidrologi dan Hidrogeologi serta Kawasan Bentang Alam Karst di Kabupaten Kotabaru, Kalimantan Selatan	PT Sumberdaya Energi	Prof. Dr. Eko Haryono, M.Si.
11	Penguatan Solusi Berbasis Pendekatan Ekosistem (<i>Advocating Ecosystem-based Approach /EBA</i>) untuk Pencapaian Indonesia FOLU Net Sink 2030	FOLU, Kementerian Kehutanan	Prof. Muhammad Kamal, S.Si., M.GIS., Ph.D.
12	Penetapan dan Pemetaan Kawasan Pertanian Pangan Berkelanjutan (KP2B) Kabupaten Temanggung	Dinas Ketahanan Pangan, Pertanian dan Perikanan Kabupaten Temanggung	Totok Wahyu Wibowo, S.Si., M.Sc.
13	Kerja Sama di Bidang Pendidikan, Penelitian, dan Pengabdian kepada Masyarakat, serta Bidang Lain yang Disepakati Para Pihak	Lurah Warungboto	Dr. Alia Fajarwati, S.Si., M.IDEA.
14	Identifikasi Potensi Sumberdaya Air di Wilayah Sentra Pangan di Kabupaten Banggai Tahun 2025	Badan Riset dan Inovasi Daerah Kabupaten Banggai	Dr. Tjahyo Nugroho Adji, S.Si., M.Sc.Tech.
15	Penyusunan Dokumen Rencana Penanggulangan Kemiskinan Daerah (RPKD) Kota Salatiga 2025-2029	Badan Perencanaan, Penelitian, dan Pengembangan Daerah Kota Salatiga	Prof. Dr. R. Rijanta, M.Sc.
16	Pengawasan Bangunan yang Memiliki Izin Berbasis Peta Bidang terhadap Rencana dan <i>Eksisting</i>	Dinas Pertanahan dan Tata Ruang Kota Yogyakarta	Hafidz Wibisono, S.T., M.T., Ph.D.
17	Kerja Sama di Bidang Pendidikan, Penelitian, dan Pengabdian kepada Masyarakat, serta Bidang Lain yang Disepakati Para Pihak (Fakultas Geografi UGM dan PPKtrans)	Kementrans	Dr. Sri Rahayu Budiani, S.Si., M.Si.

18	Kerja Sama di Bidang Pendidikan, Penelitian, dan Pengabdian kepada Masyarakat, serta Bidang Lain yang Disepakati Para Pihak (Fakultas Geografi UGM dan Sekjen Kementrans)	Kementrans	Dr. Sri Rahayu Budiani, S.Si., M.Si.
19	Sewa Menyewa Lapak di Kantin Geografi	Diah Agustin	Nur Aini Farida, S.I.P., M.P.A.
20	Sewa Menyewa Lapak di Kantin Geografi	Abdatul Faiza Amsa	Nur Aini Farida, S.I.P., M.P.A.
21	Penyusunan Dokumen Kajian Resiko Bencana Kabupaten Sikka	Badan Perencanaan Pembangunan, Riset dan Inovasi Daerah Kabupaten Sikka	Dr. Sudaryatno, M.Si.
22	Rencana Perlindungan dan Pengelolaan Lingkungan Hidup (RPPLH) Kabupaten/Kota Tahun Anggaran 2025	DLH Kota Batam	Dr. Langgeng Wahyu Santosa, S.Si., M.Si.
23	Kajian Penyusunan Peta Batas Administrasi RT	Dinas Pertanahan dan Tata Ruang Kota Yogyakarta	Dr. Nurul Khakhim, M.Si.
24	Kegiatan Pembuatan Peta Digital Wilayah Pertambangan	Direktorat Pembinaan Program Mineral dan Batubara, Direktorat Jenderal Mineral dan Batubara	Dr. Bowo Susilo, S.Si., M.T.
25	Kajian Pelaksanaan Program Transmigrasi Karya Nusantara dan Penyusunan Naskah Akademik	Direktorat PPKTrans	Dr. Sri Rahayu Budiani, S.Si., M.Si.
26	Penyusunan Peta Bukaan Tambang Nasional Skala 1:50.000 Tahun Anggaran 2025	Badan Pengawasan Keuangan dan Pembangunan	Prof. Muhammad Kamal, S.Si., M.GIS., Ph.D.
27	Penyusunan Dokumen Kajian Lingkungan Hidup Strategis (KLHS) Rencana Pembangunan Jangka Menengah Daerah (RPJMD) Kabupaten Pulau Taliabu	DLH Kabupaten Pulau Taliabu	Dr. Sudrajat, S.Si., M.P.
28	Penyusunan Dokumen Kajian Risiko Bencana (KRB) Ibu Kota Nusantara	Otorita Ibu Kota Nusantara	Dr. Muhammad Anggri Setiawan, S.Si., M.Si.
29	Penyusunan Dokumen Kajian Risiko Bencana (KRB) Ibu Kota Nusantara	Otorita Ibu Kota Nusantara	Totok Wahyu Wibowo, S.Si., M.Sc.
30	Penyusunan Model Transmigrasi Patriot di Kawasan Bareleng dan Salor	Kementrans	Dr. Sri Rahayu Budiani, S.Si., M.Si.
31	Penyusunan KLHS PLTN	Bapan Pengawas Tenaga Nuklir	Dr. Langgeng Wahyu Santosa, S.Si., M.Si.
32	Penyusunan Simpul Jaringan Informasi Geospasial (SJIG) Daerah Kabupaten Asahan	Diskominfo Asahan	Dr. Nur Mohammad Farda, S.Si., M.Cs.
33	Penyusunan Dokumen Studi Kelayakan Pembangunan Sarana Produksi Pembangunan Ekonomi	Kementrans	Dr. Sri Rahayu Budiani, S.Si., M.Si.

Jumlah Hasil Riset dan Inovasi yang Berorientasi pada Penyelesaian Masalah di Masyarakat Tahun 2025

No	Judul	Mitra	PIC
1	Studi Pemetaan Lahan dan Pemilihan Bahan Baku untuk Proses Produksi Bioetanol Berbasis Gula/Pati NonTebu	PT Pertamina Persero	Dr. Sigit Heru Murti B.S., S.Si., M.Si.
2	Penyusunan Rencana Kerja Pemerintah Daerah (RKPD) Kabupaten Sukamara Tahun 2026	Bappeda Sukamara	Prof. Dr. R. Rijanta, M.Sc.
3	Penyusunan Rencana Pembangunan Jangka Menengah Daerah Kabupaten Sukamara Tahun 2025-2029	Bappeda Sukamara	Dr. Erlis Saputra, S.Si., M.Si.
4	Penyusunan Rencana Pembangunan Jangka Menengah Daerah Kota Dumai Tahun 2025-2029	Bappeda Kota Dumai	Prof. Dr. Lutfi Muta'ali, S.Si., M.T.
5	Penyusunan Rencana Pembangunan Jangka Menengah Daerah (RPJMD) Kabupaten Seruyan Tahun 2025-2029	Bappeda Kabupaten Seruyan	Prof. Dr. Lutfi Muta'ali, S.Si., M.T.
6	Penyusunan Prototipe WebGIS pada Penelitian yang Berjudul Penyusunan Rekomendasi Pemupukan Tanaman Kelapa Sawit berbasis Sistem Informasi Geografis dan Teknologi Penginderaan Jauh	Pusat Penelitian Kelapa Sawit PT Riset Perkebunan Nusantara	Dr. Retnadi Heru Jatmiko, M.Sc.
7	Digital Mapping untuk Tata Kelola Lahan Sawit GeoAi dan Sistem Penginderaan Jauh Multi Spektral untuk <i>Early Detection</i> Penyakit Kelapa Sawit dan Estimasi	PTPN IV	Prof. Drs. Projo Danoedoro, M.Sc., Ph.D.
8	Kajian Hidrologi dan Hidrogeologi serta Kawasan Bentang Alam Karst di Kabupaten Kotabaru, Kalimantan Selatan	PT Sumberdaya Energi	Prof. Dr. Eko Haryono, M.Si.
9	Penguatan Solusi Berbasis Pendekatan Ekosistem (<i>Advocating Ecosystem-based Approach /EBA</i>) untuk Pencapaian Indonesia FOLU Net Sink 2030	FOLU, Kementerian Kehutanan	Prof. Muhammad Kamal, S.Si., M.GIS., Ph.D.
10	Penetapan dan Pemetaan Kawasan Pertanian Pangan Berkelanjutan (KP2B) Kabupaten Temanggung	Dinas Ketahanan Pangan, Pertanian dan Perikanan Kabupaten Temanggung	Totok Wahyu Wibowo, S.Si., M.Sc.
11	Identifikasi Potensi Sumberdaya Air di Wilayah Sentra Pangan di Kabupaten Banggai Tahun 2025	Badan Riset dan Inovasi Daerah Kabupaten Banggai	Dr. Tjahyo Nugroho Adji, S.Si., M.Sc.Tech.

12	Penyusunan Dokumen Rencana Penanggulangan Kemiskinan Daerah (RPKD) Kota Salatiga 2025-2029	Badan Perencanaan, Penelitian, dan Pengembangan Daerah Kota Salatiga	Prof. Dr. R. Rijanta, M.Sc.
13	Pengawasan Bangunan yang Memiliki Izin Berbasis Peta Bidang terhadap Rencana dan Eksisting	Dinas Pertanahan dan Tata Ruang Kota Yogyakarta	Hafidz Wibisono, S.T., M.T., Ph.D.
14	Penyusunan Dokumen Kajian Resiko Bencana Kabupaten Sikka	Badan Perencanaan Pembangunan, Riset dan Inovasi Daerah Kabupaten Sikka	Dr. Sudaryatno, M.Si.
15	Rencana Perlindungan dan Pengelolaan Lingkungan Hidup (RPPLH) Kabupaten/Kota Tahun Anggaran 2025	DLH Kota Batam	Dr. Langgeng Wahyu Santosa, S.Si., M.Si.
16	Kajian Penyusunan Peta Batas Administrasi RT	Dinas Pertanahan dan Tata Ruang Kota Yogyakarta	Dr. Nurul Khakhim, M.Si.
17	Kegiatan Pembuatan Peta Digital Wilayah Pertambangan	Direktorat Pembinaan Program Mineral dan Batubara, Direktorat Jenderal Mineral dan Batubara	Dr. Bowo Susilo, S.Si., M.T.
18	Kajian Pelaksanaan Program Transmigrasi Karya Nusantara dan Penyusunan Naskah Akademik	Direktorat PPKTrans	Dr. Sri Rahayu Budiani, S.Si., M.Si.
19	Penyusunan Peta Bukaan Tambang Nasional Skala 1:50.000 Tahun Anggaran 2025	Badan Pengawasan Keuangan dan Pembangunan	Prof. Muhammad Kamal, S.Si., M.GIS., Ph.D.
20	Penyusunan Dokumen Kajian Lingkungan Hidup Strategis (KLHS) Rencana Pembangunan Jangka Menengah Daerah (RPJMD) Kabupaten Pulau Taliabu	DLH Kabupaten Pulau Taliabu	Dr. Sudrajat, S.Si., M.P.
21	Penyusunan Dokumen Kajian Risiko Bencana (KRB) Ibu Kota Nusantara	Otorita Ibu Kota Nusantara	Dr. Muhammad Anggri Setiawan, S.Si., M.Si.
22	Penyusunan Dokumen Kajian Risiko Bencana (KRB) Ibu Kota Nusantara	Otorita Ibu Kota Nusantara	Totok Wahyu Wibowo, S.Si., M.Sc.
23	Penyusunan Model Transmigrasi Patriot di Kawasan Bareleng dan Salor	Kementrans	Dr. Sri Rahayu Budiani, S.Si., M.Si.
24	Penyusunan KLHS PLTN	Bapan Pengawas Tenaga Nuklir	Dr. Langgeng Wahyu Santosa, S.Si., M.Si.
25	Penyusunan Simpul Jaringan Informasi Geospasial (SJIG) Daerah Kabupaten Asahan	Diskominfo Asahan	Dr. Nur Mohammad Farda, S.Si., M.Cs.

26	Penyusunan Dokumen Studi Kelayakan Pembangunan Sarana Produksi Pembangunan Ekonomi	Kementrans	Dr. Sri Rahayu Budiani, S.Si., M.Si.
----	--	------------	--------------------------------------

Jumlah Dosen yang Bekerja sebagai Praktisi di Dunia Industri Tahun 2025

No	Nama	Keterangan	Judul Kegiatan	Periode (Bulan)
1	Prof. Dr. R. Rijanta, M.Sc.	PIC	Penyusunan Rencana Kerja Pemerintah Daerah (RKPD) Kabupaten Sukamara Tahun 2026	5
2	Prof. Dr. Sri Rum Giyarsih, M.Si.	TA	Penyusunan Rencana Pembangunan Jangka Menengah Daerah (RPJMD) Kota Dumai Tahun 2025-2029	5
3	Prof. Dr. Sri Rum Giyarsih, M.Si.	TA	Penyusunan Rencana Pembangunan Jangka Menengah Daerah (RPJMD) Kabupaten Seruyan Tahun 2025-2029	6
4	Prof. Dr. Eko Haryono, M.Si.	PIC	Kajian Hidrologi dan Hidrogeologi serta Kawasan Bentang Alam Karst di Kabupaten Kotabaru, Kalimantan Selatan	3
5	Prof. Drs. Projo Danoedoro, M.Sc., Ph.D.	PIC	Digital Mapping untuk Tata Kelola Lahan Sawit GeoAi dan Sistem Penginderaan Jauh Multi Spektral untuk <i>Early Detection</i> Penyakit Kelapa Sawit dan Estimasi Produksi Sawit Studi Kasus pada Perseroan Terbatas Perkebunan Nusantara (PTPN) IV	5
6	Dr. Tjahyo Nugroho Adji, S.Si., M.Sc.Tech.	TA	Kajian Hidrologi dan Hidrogeologi serta Kawasan Bentang Alam Karst di Kabupaten Kotabaru, Kalimantan Selatan	3
7	Prof. Dr. Lutfi Muta'ali, S.Si., M.T.	PIC	Penyusunan Rencana Pembangunan Jangka Menengah Daerah (RPJMD) Kota Dumai Tahun 2025-2029	5
8	Prof. Dr. Lutfi Muta'ali, S.Si., M.T.	PIC	Penyusunan Rencana Pembangunan Jangka Menengah Daerah (RPJMD) Kabupaten Seruyan Tahun 2025-2029	6
9	Dr. Nurul Khakhim, M.Si.	TA	Penyusunan Rencana Pembangunan Jangka Menengah Daerah (RPJMD) Kota Dumai Tahun 2025-2029	5
10	Dr. Nurul Khakhim, M.Si.	TA	Penyusunan Rencana Pembangunan Jangka Menengah Daerah (RPJMD) Kabupaten Seruyan Tahun 2025-2029	6
11	Dr. Andri Kurniawan, S.Si., M.Si.	TA	Penyusunan Rencana Pembangunan Jangka Menengah Daerah (RPJMD) Kabupaten Sukamara Tahun 2025-2029	6
12	Dr.Agr. Evita Hanie Pangaribowo, S.E., Midec.	TA	Penyusunan Rencana Pembangunan Jangka Menengah Daerah (RPJMD) Kabupaten Seruyan Tahun 2025-2029	6
13	Dr.Sc. Sanjiwana Arjasakusuma, S.Si., M.GIS.	TA	Digital Mapping untuk Tata Kelola Lahan Sawit GeoAi dan Sistem Penginderaan Jauh Multi Spektral untuk <i>Early Detection</i> Penyakit Kelapa Sawit dan Estimasi Produksi Sawit Studi Kasus pada Perseroan Terbatas Perkebunan Nusantara (PTPN) IV	5
14	R. Ibnu Rosyadi, S.Si., M.Cs.	TA	Penyusunan Prototipe WebGIS pada penelitian yang Berjudul Penyusunan Rekomendasi Pemupukan Tanaman Kelapa Sawit berbasis Sistem Informasi Geografis dan Teknologi Penginderaan Jauh	6
15	Dr. Indranova Suhendro, S.T., M.Sc.	TA	Kajian Hidrologi dan Hidrogeologi serta Kawasan Bentang Alam Karst di Kabupaten Kotabaru, Kalimantan Selatan	3
16	Hafidz Wibisono, S.T., M.T., Ph.D.	TA	Penyusunan Rencana Pembangunan Jangka Menengah Daerah (RPJMD) Kabupaten Sukamara Tahun 2025-2029	6
17	Dr. Retnadi Heru Jatmiko, M.Sc.	PIC	Penyusunan Prototipe WebGIS pada penelitian yang Berjudul Penyusunan Rekomendasi Pemupukan Tanaman Kelapa Sawit berbasis Sistem Informasi Geografis dan Teknologi Penginderaan Jauh	6
18	Dr. Erlis Saputra, S.Si., M.Si.	PIC	Penyusunan Rencana Pembangunan Jangka Menengah Daerah (RPJMD) Kabupaten Sukamara Tahun 2025-2029	6

19	Dr.rer.pol. Dyah Widiyastuti, S.T., M.C.P.	TA	Penyusunan Rencana Kerja Pemerintah Daerah (RKPD) Kabupaten Sukamara Tahun 2026	6
20	Dr. Alia Fajarwati, S.Si., M.IDEA.	TA	Penyusunan Rencana Pembangunan Jangka Menengah Daerah (RPJMD) Kabupaten Sukamara Tahun 2025-2029	6
21	Dr. Alia Fajarwati, S.Si., M.IDEA.	TA	Penyusunan Dokumen Rencana Penanggulangan Kemiskinan Daerah (RPKD) Kota Salatiga 2025-2029	5
22	Dr.rer.nat. Arry Retnowati, S.Si., M.Sc.	TA	Penyusunan Dokumen Rencana Penanggulangan Kemiskinan Daerah (RPKD) Kota Salatiga 2025-2029	5
23	Dr. Tjahyo Nugroho Adji, M.Sc.Tech.	PIC	Identifikasi Potensi Sumberdaya Air di Wilayah Sentra Pangan di Kabupaten Banggai Tahun 2025	4
24	Prof. Dr. R. Rijanta, M.Sc.	PIC	Penyusunan Dokumen Rencana Penanggulangan Kemiskinan Daerah (RPKD) Kota Salatiga 2025-2029	5
25	Dr. Nurul Khakhim, M.Si.	TA	Identifikasi Potensi Sumberdaya Air di Wilayah Sentra Pangan di Kabupaten Banggai Tahun 2025	4
26	Dr.Geog. Dodi Widiyanto, S.Si., M.Reg.Dev.	TA	Penyusunan Dokumen Rencana Penanggulangan Kemiskinan Daerah (RPKD) Kota Salatiga 2025-2029	5
27	Totok Wahyu Wibowo, S.Si., M.Sc.	TA	Penetapan dan Pemetaan Kawasan Pertanian Pangan Berkelanjutan (KP2B) Kabupaten Temanggung	5
28	Dr. Bowo Susilo, S.Si., M.T.	PIC	Penetapan dan Pemetaan Kawasan Pertanian Pangan Berkelanjutan (KP2B) Kabupaten Temanggung	3
29	Dr. Langgeng Wahyu Santosa, S.Si., M.Si.	TA	Studi Pemetaan Lahan dan Pemilihan Bahan Baku untuk Proses Produksi Bioetanol Berbasis Gula/Pati NonTebu	7
30	Dr. Sigit Heru Murti B.S., S.Si., M.Si.	PIC	Studi Pemetaan Lahan dan Pemilihan Bahan Baku untuk Proses Produksi Bioetanol Berbasis Gula/Pati NonTebu	7
31	Dr. Prima Widayani, S.Si., M.Si.	TA	Studi Pemetaan Lahan dan Pemilihan Bahan Baku untuk Proses Produksi Bioetanol Berbasis Gula/Pati NonTebu	7
32	Dr. Retnadi Heru Jatmiko, M.Sc.	TA	Studi Pemetaan Lahan dan Pemilihan Bahan Baku untuk Proses Produksi Bioetanol Berbasis Gula/Pati NonTebu	7
33	Dr. Nur Mohammad Farda, S.Si., M.Cs.	TA	Studi Pemetaan Lahan dan Pemilihan Bahan Baku untuk Proses Produksi Bioetanol Berbasis Gula/Pati NonTebu	7
34	Dr.Agr. Evita Hanie Pangaribowo, S.E., Midec.	TA	Studi Pemetaan Lahan dan Pemilihan Bahan Baku untuk Proses Produksi Bioetanol Berbasis Gula/Pati NonTebu	7
35	Totok Wahyu Wibowo, S.Si., M.Sc.	TA	Studi Pemetaan Lahan dan Pemilihan Bahan Baku untuk Proses Produksi Bioetanol Berbasis Gula/Pati NonTebu	7
36	Candra Sari Djati Kartika, S.Si., M.Sc.	TA	Studi Pemetaan Lahan dan Pemilihan Bahan Baku untuk Proses Produksi Bioetanol Berbasis Gula/Pati NonTebu	7
37	Mohammad Isnaini Sadali, S.Si., M.Sc.	TA	Studi Pemetaan Lahan dan Pemilihan Bahan Baku untuk Proses Produksi Bioetanol Berbasis Gula/Pati NonTebu	7
38	Dr. Ahmad Cahyadi, S.Si., M.Sc.	TA	Studi Pemetaan Lahan dan Pemilihan Bahan Baku untuk Proses Produksi Bioetanol Berbasis Gula/Pati NonTebu	7
39	Prof. Muhammad Kamal, S.Si., M.GIS., Ph.D.	PIC	Penguatan Solusi Berbasis Pendekatan Ekosistem (<i>Advocating Ecosystem-based Approach /EBA</i>) untuk Pencapaian Indonesia FOLU Net Sink 2030	12
40	Dr. Bowo Susilo, S.Si., M.T.	TA	Penguatan Solusi Berbasis Pendekatan Ekosistem (<i>Advocating Ecosystem-based Approach /EBA</i>) untuk Pencapaian Indonesia FOLU Net Sink 2030	12
41	Dr. Dyah Rahmawati Hizbaron, S.Si., M.T., M.Sc.	TA	Penguatan Solusi Berbasis Pendekatan Ekosistem (<i>Advocating Ecosystem-based Approach /EBA</i>) untuk Pencapaian Indonesia FOLU Net Sink 2030	12

42	Dr.Sc. Andung Bayu Sekaranom, S.Si., M.Sc.	TA	Penguatan Solusi Berbasis Pendekatan Ekosistem (<i>Advocating Ecosystem-based Approach /EBA</i>) untuk Pencapaian Indonesia FOLU Net Sink 2030	12
43	Dr. Sandy Budi Wibowo, S.P., M.Sc.	TA	Penguatan Solusi Berbasis Pendekatan Ekosistem (<i>Advocating Ecosystem-based Approach /EBA</i>) untuk Pencapaian Indonesia FOLU Net Sink 2030	12
44	Dr. Nur Mohammad Farda, S.Si., M.Cs.	TA	Penguatan Solusi Berbasis Pendekatan Ekosistem (<i>Advocating Ecosystem-based Approach /EBA</i>) untuk Pencapaian Indonesia FOLU Net Sink 2030	12
45	Dr. Lintang Nur Fadlillah, S.Si., M.Sc.	TA	Penguatan Solusi Berbasis Pendekatan Ekosistem (<i>Advocating Ecosystem-based Approach /EBA</i>) untuk Pencapaian Indonesia FOLU Net Sink 2030	12
46	Candra Sari Djati Kartika, S.Si., M.Sc.	TA	Penguatan Solusi Berbasis Pendekatan Ekosistem (<i>Advocating Ecosystem-based Approach /EBA</i>) untuk Pencapaian Indonesia FOLU Net Sink 2030	12
47	Hafidz Wibisono, S.T., M.T., Ph.D.	TA	Penguatan Solusi Berbasis Pendekatan Ekosistem (<i>Advocating Ecosystem-based Approach /EBA</i>) untuk Pencapaian Indonesia FOLU Net Sink 2030	12
48	Dr. Mukhamad Ngainul Malawani, S.Si., M.Sc.	TA	Penguatan Solusi Berbasis Pendekatan Ekosistem (<i>Advocating Ecosystem-based Approach /EBA</i>) untuk Pencapaian Indonesia FOLU Net Sink 2030	12
49	Utia Suarma, S.Si., M.Sc.	TA	Penguatan Solusi Berbasis Pendekatan Ekosistem (<i>Advocating Ecosystem-based Approach /EBA</i>) untuk Pencapaian Indonesia FOLU Net Sink 2030	12
50	Dr.rer.nat. Arry Retnowati, S.Si., M.Sc.	TA	Penguatan Solusi Berbasis Pendekatan Ekosistem (<i>Advocating Ecosystem-based Approach /EBA</i>) untuk Pencapaian Indonesia FOLU Net Sink 2030	12

Jumlah Kerja Sama Luar Negeri yang Dilakukan Program Studi Semua Jenjang Tahun 2025

No	Judul	Mitra	PIC	Anggota
1	Material Transfer Agreement	University of Waikato	Dr. Bachtiar Wahyu Mutaqin, S.Kel., M.Sc.	
2	Collaboration Agreement between Leeds University and Universitas Gadjah Mada Indonesia Net Zero Network Project awarded by the International Strategy Fund (ISF)	Leeds University	Hafidz Wibisono, S.T., M.Sc., Ph.D.	
3	Letter of Agreement between the Centre National de la Recherche Scientifique (CNRS) Orléans Campus, France	Centre National de la Recherche Scientifique (CNRS) Orléans Campus, France	Dr. Danang Sri Hadmoko, S.Si., M.Sc.	Dr. Mukhamad Ngainul Malawani, S.Si., M.Sc.
4	Material Transfer Agreement between the Centre National de la Recherche Scientifique (CNRS) Orléans Campus, France	Centre National de la Recherche Scientifique (CNRS) Orléans Campus, France	Dr. Danang Sri Hadmoko, S.Si., M.Sc.	Dr. Mukhamad Ngainul Malawani, S.Si., M.Sc.
5	Amandment Contract No 710- Polycentric Approaches to the Management of Urban Water Resources in South-East Asia - A Localization of the Sustainability Goals of Agenda 2030 and the New Urban Agenda at the City/ Municipality Level" (Polyurbwater),(BMBF FKZ 01 LE 1907A1)	BORDA	Dr. Dyah Rahmawati Hizbaron, S.Si., M.T., M.Sc.	Utia Suarma, S.Si., M.Sc. Dr. Lintang Nur Fadhlillah, S.Si., M.Sc.
6	Memorandum of Understanding between Faculty of Geography, Universitas Gadjah Mada and The College of Earth Sciences, Guilin University of Technology, People's Republic of China	The College of Earth Sciences, Guilin University of Technology	Dr. Danang Sri Hadmoko, S.Si., M.Sc.	
7	COTUTELLE AGREEMENT Between Graduate School of Maritime Sciences, Kobe University, Japan and Faculty of Geography, Universitas Gadjah Mada, Indonesia, Regarding the joint supervised thesis of Afrinia Lisditya Permatasari, Title of the thesis: "Geomorphological Characteristics of Volcanoes in Indonesia"	Graduate School of Maritime Sciences, Kobe University, Japan	Dr. Danang Sri Hadmoko, S.Si., M.Sc.	
8	Joint Agreement Between Korea Institute Of Ocean Science And Technology And Faculty Of Geography Universitas Gadjah Mada About Management Of Marine And Fisheries Master's Degree Expert Course In The Korea Oda Project On "The Establishment Of The Integrated Ocean Fisheries Technology Training Center And The Enhancement Of Capacity Building In Indonesia"	Korea Institute Of Ocean Science And Technology	Dr. Prima Widayani, S.Si., M.Si.	

9	Letter of Understanding (LoU) Between The Government of Australia, as Represented by the Department of Foreign Affairs and Trade And The Government of Indonesia, as Represented by the Ministry of the State Secretariat and the Agency for Meteorology, Climatology, and Geophysics of the Republic of Indonesia (BMKG) And Tetra Tech International Development as the Managing Contractor of Australia Awards in Indonesia And Flinders University, Australia And Universitas Gadjah Mada (UGM), Indonesia for Collaboration in Supporting Dual Master's Degree in Water Resources Management and Geography Track Planning and Management of Coastal Area and Watershed	BMKG, Flinders, AAS	Prof. Muhammad Kamal, M.GIS., Ph.D.	
10	Double Degree Program MPJ UGM-MGIS UQ	University of Queensland	Prof. Muhammad Kamal, M.GIS., Ph.D.	
11	Memorandum of Understanding between School of Distance Education, Univeriti Sains Malaysia and Faculty of Geography, Universitas Gadjah Mada	School of Distance Education, Univeriti Sains Malaysia	Prof. Muhammad Kamal, M.GIS., Ph.D.	
12	Letter of Agreement ("LOA") Between the United Nations Development Programme and Faculty of Geography of Universitas Gadjah Mada for the Implementation of the Amplifying Blue Economy Growth Through Enhanced Blue Carbon and Financing Profiling Project When UNDP Serves as Implementing Partner	UNDP Indonesia	Prof. Pramaditya Wicaksono, M.Sc.	
13	Dual Degree Agreement Master Program between College of Liberal Arts NTNU Taiwan and Faculty of Geography UGM	NTNU Taiwan	Dr Lintang Nur Fadhlillah	

Jumlah Mahasiswa Asing Gelar Semua Jenjang Tahun 2025

No	Name	Nationality	Gender	Home University/Institution	Faculty	Major/Topic in UGM	Study Program in UGM
1	Andrew Mulabbi	Uganda	Male	Uganda Christian University	Geography	Geography	Doctor in Geographical Sciences
2	Miho Nomura	Japan	Female	Kobe University	Geography	Geography	Doctor in Geographical Sciences
3	Cai Yufan	China	Male	Chiba University	Geography	Geography	Doctor in Geographical Sciences
4	Henrik Rudert	Germany	Male		Geography	Geography	Master in Geography
5	Sadiquillah STANIKZAI	Afghanistan	Male		Geography	Geography	Master in Remote Sensing

Jumlah Mahasiswa Asing Non Gelar Semua Jenjang Tahun 2025

No	Name	Nationality	Gender	Home University/Institution	Faculty	Major/Topic in UGM	Study Program in UGM	Program Category	Name of Program	Study Duration
1	Helene Ketelsen	Germany	Female	University of Cologne	Geography	Environmental Geography	Environmental Geography	Student Exchange	Student Exchange	6 month
2	Hammouti Ilyas	France	Male	University of Paris 1 Pantheon Sorbonne	Geography	Environmental Geography	Environmental Geography	Student Exchange	Student Exchange	6 month
3	Ana Gadea Catala	Spain	Female	Utrecht University	International Development Studies	Development Geography	Development Geography	Internship	Internship	3 month
4	Androniki Papadopoulou	Greece	Female	Utrecht University	International Development Studies	Development Geography	Development Geography	Internship	Internship	1 month
5	Feixue Huang	China	Female	Guilin University of Technology	College of Earth Sciences	Environmental Geography	Environmental Geography	Internship	Internship	3 month
6	Xiao Lu	China	Female	Guilin University of Technology	College of Earth Sciences	Environmental Geography	Environmental Geography	Internship	Internship	3 month
7	SUN WAN-YU	Taiwan	Female	National Taiwan Normal University	College of Liberal Arts	Department of Geography	Development Geography	Short visit	Overseas Teaching Project in the Yogyakarta and Semarang Areas	6 days
8	HOU PEI-YUN	Taiwan	Female	National Taiwan Normal University	College of Liberal Arts	Department of Geography	Development Geography	Short visit	Overseas Teaching Project in the Yogyakarta and Semarang Areas	6 days
9	WU CHUN-TING	Taiwan	Male	National Taiwan Normal University	College of Liberal Arts	Department of Geography	Development Geography	Short visit	Overseas Teaching Project in the Yogyakarta and Semarang Areas	6 days
10	LEE YU-RU	Taiwan	Female	National Taiwan Normal University	College of Liberal Arts	Department of Geography	Development Geography	Short visit	Overseas Teaching Project in the Yogyakarta and Semarang Areas	6 days
11	LI GUAN-RONG	Taiwan	Male	National Taiwan Normal University	College of Liberal Arts	Department of Geography	Development Geography	Short visit	Overseas Teaching Project in the Yogyakarta and Semarang Areas	6 days
12	CHEN LEI-AN	Taiwan	Female	National Taiwan Normal University	College of Liberal Arts	Department of Geography	Development Geography	Short visit	Overseas Teaching Project in the Yogyakarta and Semarang Areas	6 days
13	PAN PO-YU	Taiwan	Male	National Taiwan Normal University	College of Liberal Arts	Department of Geography	Development Geography	Short visit	Overseas Teaching Project in the Yogyakarta and Semarang Areas	6 days
14	TSAO YUN-YU	Taiwan	Female	National Taiwan Normal University	College of Liberal Arts	Department of Geography	Development Geography	Short visit	Overseas Teaching Project in the Yogyakarta and Semarang Areas	6 days
15	TAI CHIEH-HSI	Taiwan	Female	National Taiwan Normal University	College of Liberal Arts	Department of Geography	Development Geography	Short visit	Overseas Teaching Project in the Yogyakarta and Semarang Areas	6 days
16	LIU TZU-RUI	Taiwan	Male	National Taiwan Normal University	College of Liberal Arts	Department of Geography	Development Geography	Short visit	Overseas Teaching Project in the Yogyakarta and Semarang Areas	6 days
17	LIANG HSIN-YU	Taiwan	Female	National Taiwan Normal University	College of Liberal Arts	Department of Geography	Development Geography	Short visit	Overseas Teaching Project in the Yogyakarta and Semarang Areas	6 days
18	LUI SHEUNG YIN	Hong Kong	Male	National Taiwan Normal University	College of Liberal Arts	Department of Geography	Development Geography	Short visit	Overseas Teaching Project in the Yogyakarta and Semarang Areas	6 days

19	PAN HONG-YU	Taiwan	Male	National Taiwan Normal University	College of Liberal Arts	Department of Geography	Development Geography	Short visit	Overseas Teaching Project in the Yogyakarta and Semarang Areas	6 days
20	CHEN CHAO-LIN	Taiwan	Male	National Taiwan Normal University	College of Liberal Arts	Department of Geography	Development Geography	Short visit	Overseas Teaching Project in the Yogyakarta and Semarang Areas	6 days
21	HSU YA-YUAN	Taiwan	Female	National Taiwan Normal University	College of Liberal Arts	Department of Geography	Development Geography	Short visit	Overseas Teaching Project in the Yogyakarta and Semarang Areas	6 days
22	CHUA SONG HENG	Malaysia	Male	National Taiwan Normal University	College of Liberal Arts	Department of Geography	Development Geography	Short visit	Overseas Teaching Project in the Yogyakarta and Semarang Areas	6 days
23	CHEN PIN-YU	Taiwan	Female	National Taiwan Normal University	College of Liberal Arts	Department of Geography	Development Geography	Short visit	Overseas Teaching Project in the Yogyakarta and Semarang Areas	6 days
24	LU ZHI-JUN	Taiwan	Male	National Taiwan Normal University	College of Liberal Arts	Department of Geography	Development Geography	Short visit	Overseas Teaching Project in the Yogyakarta and Semarang Areas	6 days
25	WANG YU-CHENG	Taiwan	Male	National Taiwan Normal University	College of Liberal Arts	Department of Geography	Development Geography	Short visit	Overseas Teaching Project in the Yogyakarta and Semarang Areas	6 days
26	YEH HSIN-JU	Taiwan	Female	National Taiwan Normal University	College of Liberal Arts	Department of Geography	Development Geography	Short visit	Overseas Teaching Project in the Yogyakarta and Semarang Areas	6 days
27	Anja Duftner	Austrian	female	Innsbruck University Austria	Departement of Geography	Environmental Geography	Environmental Geography	Fieldwork	VISTA: Vendors in Street Trade Ambiguities dan WAYS: Waste Management in Yogyakarta and Surakarta	2 weeks
28	Bijan Schnaiter	German	male	Innsbruck University Austria	Departement of Geography	Environmental Geography	Environmental Geography	Fieldwork	VISTA: Vendors in Street Trade Ambiguities dan WAYS: Waste Management in Yogyakarta and Surakarta	2 weeks
29	Roman Elsen	German	male	Innsbruck University Austria	Departement of Geography	Environmental Geography	Environmental Geography	Fieldwork	VISTA: Vendors in Street Trade Ambiguities dan WAYS: Waste Management in Yogyakarta and Surakarta	2 weeks
30	Lene Marie Kirsch	German	female	Innsbruck University Austria	Departement of Geography	Environmental Geography	Environmental Geography	Fieldwork	VISTA: Vendors in Street Trade Ambiguities dan WAYS: Waste Management in Yogyakarta and Surakarta	2 weeks
31	Mara Christina Sophie Tebbe	German	female	Innsbruck University Austria	Departement of Geography	Environmental Geography	Environmental Geography	Fieldwork	VISTA: Vendors in Street Trade Ambiguities dan WAYS: Waste Management in Yogyakarta and Surakarta	2 weeks

32	Yannick Vinti	Luxembourg	male	Innsbruck University Austria	Departement of Geography	Environmental Geography	Environmental Geography	Fieldwork	VISTA: Vendors in Street Trade Ambiguities dan WAYS: Waste Management in Yogyakarta and Surakarta	2 weeks
33	Philip William Price	Luxembourg	male	Innsbruck University Austria	Departement of Geography	Environmental Geography	Environmental Geography	Fieldwork	VISTA: Vendors in Street Trade Ambiguities dan WAYS: Waste Management in Yogyakarta and Surakarta	2 weeks
34	Jeff Prumbaum	Luxembourg	male	Innsbruck University Austria	Departement of Geography	Environmental Geography	Environmental Geography	Fieldwork	VISTA: Vendors in Street Trade Ambiguities dan WAYS: Waste Management in Yogyakarta and Surakarta	2 weeks
35	Gregory Sprenger	Luxembourg	male	Innsbruck University Austria	Departement of Geography	Environmental Geography	Environmental Geography	Fieldwork	VISTA: Vendors in Street Trade Ambiguities dan WAYS: Waste Management in Yogyakarta and Surakarta	2 weeks
36	Wexenberger Pascal Noel	German	male	Innsbruck University Austria	Departement of Geography	Environmental Geography	Environmental Geography	Fieldwork	VISTA: Vendors in Street Trade Ambiguities dan WAYS: Waste Management in Yogyakarta and Surakarta	2 weeks
37	Lukas Maximilian Mirsch	German	male	Innsbruck University Austria	Departement of Geography	Environmental Geography	Environmental Geography	Fieldwork	VISTA: Vendors in Street Trade Ambiguities dan WAYS: Waste Management in Yogyakarta and Surakarta	2 weeks
38	Florentine Christine Busch	German	female	Innsbruck University Austria	Departement of Geography	Environmental Geography	Environmental Geography	Fieldwork	VISTA: Vendors in Street Trade Ambiguities dan WAYS: Waste Management in Yogyakarta and Surakarta	2 weeks
39	JENNY TAN YEN NI	Singapore	Female	National University of Singapore	King Edward VII Hall	Department of Geography	Development Geography	Short visit	NUS Southeast Asia Friendship Initiative (SFI)	1 day
40	LEE RAY KYE	Singapore	Male	National University of Singapore	King Edward VII Hall	Department of Geography	Development Geography	Short visit	NUS Southeast Asia Friendship Initiative (SFI)	1 day
41	ARIEL ANDREW FERNANDEZ TOK	Singapore	Female	National University of Singapore	King Edward VII Hall	Department of Geography	Development Geography	Short visit	NUS Southeast Asia Friendship Initiative (SFI)	1 day
42	CHANG QING RU	Singapore	Female	National University of Singapore	King Edward VII Hall	Department of Geography	Development Geography	Short visit	NUS Southeast Asia Friendship Initiative (SFI)	1 day
43	LAW YEN KAY	Singapore	Female	National University of Singapore	King Edward VII Hall	Department of Geography	Development Geography	Short visit	NUS Southeast Asia Friendship Initiative (SFI)	1 day
44	LEONG MENG YERN	Singapore	Female	National University of Singapore	King Edward VII Hall	Department of Geography	Development Geography	Short visit	NUS Southeast Asia Friendship Initiative (SFI)	1 day
45	NGUYEN THI NGOC MAI	Singapore	Female	National University of Singapore	King Edward VII Hall	Department of Geography	Development Geography	Short visit	NUS Southeast Asia Friendship Initiative (SFI)	1 day

46	VELICIA SERAPHINE TANYORY	Singapore	Female	National University of Singapore	King Edward VII Hall	Department of Geography	Development Geography	Short visit	NUS Southeast Asia Friendship Initiative (SFI)	1 day
47	CHUNG JIA CHENG	Singapore	Male	National University of Singapore	King Edward VII Hall	Department of Geography	Development Geography	Short visit	NUS Southeast Asia Friendship Initiative (SFI)	1 day
48	JORDAN GOH KAIFENG	Singapore	Male	National University of Singapore	King Edward VII Hall	Department of Geography	Development Geography	Short visit	NUS Southeast Asia Friendship Initiative (SFI)	1 day
49	KOH WEE JEAN	Singapore	Male	National University of Singapore	King Edward VII Hall	Department of Geography	Development Geography	Short visit	NUS Southeast Asia Friendship Initiative (SFI)	1 day
50	LEE SHU XIAN	Singapore	Male	National University of Singapore	King Edward VII Hall	Department of Geography	Development Geography	Short visit	NUS Southeast Asia Friendship Initiative (SFI)	1 day
51	PEK ZI AN MATTHEW	Singapore	Male	National University of Singapore	King Edward VII Hall	Department of Geography	Development Geography	Short visit	NUS Southeast Asia Friendship Initiative (SFI)	1 day
52	SIN KAI JUN	Singapore	Male	National University of Singapore	King Edward VII Hall	Department of Geography	Development Geography	Short visit	NUS Southeast Asia Friendship Initiative (SFI)	1 day
53	TAN WU LIN SAM	Singapore	Male	National University of Singapore	King Edward VII Hall	Department of Geography	Development Geography	Short visit	NUS Southeast Asia Friendship Initiative (SFI)	1 day
54	TEH ZU MING	Singapore	Male	National University of Singapore	King Edward VII Hall	Department of Geography	Development Geography	Short visit	NUS Southeast Asia Friendship Initiative (SFI)	1 day
55	TIMOTHY JESSEN	Singapore	Male	National University of Singapore	King Edward VII Hall	Department of Geography	Development Geography	Short visit	NUS Southeast Asia Friendship Initiative (SFI)	1 day
56	Phileine Frederique Stassen	The Netherlands	Female	University of Groningen	Human Geography and Planning	Environmental Geography	Environmental Geography	Student Exchange	Student Exchange	6 months
57	Martin Durk de Boer	The Netherlands	Male	University of Groningen	Spatial Planning and Design	Environmental Geography	Environmental Geography	Student Exchange	Student Exchange	6 months
58	Esther PERCIE DU SERT	France	Female	Université Paris 1 Panthéon Sorbonne	Bachelor of Geography and Amenagement	Environmental Geography	Environmental Geography	Student Exchange	Student Exchange	6 months
59	Clémence CHITTAPHONG-RÉMY	France	Female	Université Paris 1 Panthéon Sorbonne	Bachelor in geography and amenagement	Environmental Geography	Environmental Geography	Student Exchange	Student Exchange	6 months
60	Nur Husnina Batrisyia Binti Mohd Nur Hazman	Brunei Darussalam	Female	Universiti Brunei Darussalam (UBD)	Bachelor of Art, major in Geography, Environment and Development	Environmental Geography	Environmental Geography	Student Exchange	Student Exchange	6 months

Jumlah Mitra Penelitian Internasional yang Telah Menghasilkan Minimal 3 Publikasi dalam 5 Tahun Terakhir

No	Nama Mitra	Jumlah Publikasi
1	Université Paris 1 Panthéon-Sorbonne	26
2	Autonomous University of San Luis Potosi	14
3	Kobe University	13
4	Chiba University	11
5	Kyushu University	7
6	Hokkaido University	6
7	Universiti Tenaga Nasional	6
8	The University of Sydney	5
9	The Australian National University	4
10	Daito Bunka University	4
11	Ibaraki University	3
12	University of Leeds	3
13	Université Clermont Auvergne	3
14	University of Strasbourg	3
15	Wageningen University and Research	3
16	University of Twente	3
17	University of Queensland	3
18	King Khalid University	3
19	Mrezgua University Campus	3
20	Norwegian University of Science and Technology (NTNU)	3
21	Università Ca' Foscari	3
22	Erasmus University	3
23	Institute for Global Environmental Strategies Hayama	3
24	National Institute for Environmental Studies (Tsukuba)	3
25	Institut Universitaire de France	3
26	King Abdullah University of Science and Technology (KAUST)	2
27	Akita University	2
28	University of Yangon	2
29	École française d'Extrême-Orient	2
30	Université Paris-Saclay	2
31	Xiamen University	2
32	Utrecht University	2
33	National Central University	2
34	University of Costa Rica	2
35	University of Cambridge	2
36	TH Köln – University of Applied Sciences Cologne	2
37	Chengdu University of Technology	2
38	International Institute for Applied Systems Analysis	2
39	Akita International University	2
40	University of Edinburgh	2

41	Kumamoto University	2
42	Geological Survey of Japan	2
43	Nagoya University	2
44	Ajou University	2
45	The Hong Kong Polytechnic University	1
46	Scalabrini Migration Centre	1
47	The University of Hong Kong	1
48	James Cook University	1
49	Space4Good	1
50	Korea Institute of Marine Science and Technology	1
51	Tohoku University	1
52	National Institute of Technology Hachinohe College	1
53	Gridserve	1
54	Universiti Sains Malaysia	1
55	Leiden University	1
56	University of Cologne	1
57	University of Montpellier	1
58	Aarhus University	1
59	James Hutton Institute	1
60	University of Greifswald	1
61	Université Laval	1
62	Food and Agriculture Organization of the United Nations (FAO)	1
63	Trinity College Dublin	1
64	UK Centre for Ecology & Hydrology	1
65	Norwegian Institute for Bioeconomy Research	1
66	University of Vienna	1
67	Center for International Forestry Research (CIFOR)	1
68	Centre de Coopération International en Recherche Agronomique Pour Le Développement (CIRAD)	1
69	Department of Natural Resources and Environment Tasmania	1
70	United Nations Environment Programme	1
71	University of Nottingham	1
72	Natural Resources Institute Finland (Luke)	1
73	University of Rostock	1
74	Temple University	1
75	Geological Survey of Finland GTK	1
76	University of Reading	1
77	Universiti Malaysia Terengganu	1
78	Leibniz-Institute of Freshwater Ecology and Inland Fisheries	1
79	Institute of Environmental Geology and Geoengineering (Rome)	1
80	Bharathidasan University	1
81	Kobe College	1
82	University of Southern Denmark	1

83	Dum Dum Motijheel College	1
84	National Taiwan Normal University	1
85	French National Center of Scientific Research	1
86	Yanong Technological University	1
87	Istituto di Ricerca per la Protezione Idrogeologica	1
88	Charles University	1
89	Czech Academy of Sciences	1
90	University of Amsterdam	1
91	Universidade de São Paulo	1
92	RWTH Aachen	1
93	Norwegian Geotechnical Institute	1
94	Indian Institute of Technology	1
95	Universidad del País Vasco/Euskal Herriko Unibertsitatea (UPV/EHU)	1
96	Center for Climate Change and Transformation (Eurac Research)	1
97	GeoSphere Austria	1
98	Università degli Studi di Milano	1
99	University of Zagreb	1
100	West University of Timisoara	1
101	Federal Institute for Geosciences and Natural Resources Germany	1
102	U.S. Geological Survey	1
103	Geological Survey of Spain (IGME-CSIC)	1
104	Universidad Politécnica de Madrid (UPM)	1
105	Utsunomiya University	1
106	Universiti Sultan Zainal Abidin	1
107	Central University of Jharkhand	1
108	University of Sheffield	1
109	State Atomic Energy Corporation Rosatom (ROSATOM)	1
110	Lund University	1
111	Korea-Indonesia Marine Technology Cooperation Research Center	1
112	University of Sussex	1
113	University of Auckland	1
114	James Cook University	1
115	Macquarie University	1
116	Monteverde Conservation League	1
117	Aliah University	1
118	Ibnou Zohr University	1
119	University of Coimbra	1
120	University of Maroua	1
121	Shiraz University	1
122	Federal University of São Paulo	1
123	King Saud University	1
124	Diamond Harbour Women's University	1
125	TERI School of Advanced Studies	1

126	Indian Institute of Technology Roorkee	1
127	Sant Longowal Institute of Engineering and Technology	1
128	Universiti Teknologi MARA (UiTM)	1
129	Jahangirnagar University	1
130	Cantho University	1
131	Istanbul Sabahattin Zaim University	1
132	The University of Tokyo	1
133	Miyazaki University	1
134	Forestry and Forest Products Research Institute (Tsukuba)	1
135	Université Paris-Nanterre	1
136	Leibniz Centre for Tropical Marine Research (ZMT)	1
137	Deutsches GeoForschungsZentrum GFZ	1
138	National University of Singapore	1
139	Rutgers University	1
140	Alfred Wegener Institute for Polar and Marine Research	1
141	Universität Bremen	1
142	University of Bucharest	1
143	University of Porto	1
144	Tottori University	1
145	Tsukuba Meteorological Research Institute	1
146	University of Namibia	1
147	Chaharmahal and Bakhtiari Agricultural and Natural Resources Research and Education Center	1
148	King Abdulaziz University	1
149	University of Sfax	1
150	Universiti Teknologi Petronas	1
151	CMCC Foundation—Euro-Mediterranean Center on Climate Change	1
152	University of Pretoria	1
153	University of Victoria	1
154	Chinese Academy of Sciences Chengdu	1
155	Indian Institute of Technology Bombay (IITB)	1
156	University of Agriculture Makurdi Benue State Nigeria	1
157	Prince of Songkla University (PSU)	1
158	Ton Duc Thang University	1
159	Natural Resources Division Tonga	1
160	Geocare and Petroleum Consult Ltd Tonga	1
161	University of Innsbruck	1
162	Charles Darwin University	1
163	United Nations University (UNU-IAS)	1
164	Indian Institute of Science Education and Research Mohali	1
165	Ravensburg-Weingarten University of Applied Sciences	1
166	Centro de Investigaciones Biológicas Del Noroeste	1
167	Autonomous University of Nuevo Leon	1

168	Purdue University	1
169	University of Kent	1
170	Institute of Karst Geology	1
171	The International Research Center on Karst under the Auspices of UNESCO	1
172	Environmental Resources Management Germany	1
173	Department of Mineral Resources Thailand	1
174	Vietnam Institute of Geoscience and Mineral Resources	1
175	Mines and Geosciences Bureau Manila	1
176	National University of Laos	1
177	Ministry of Mines and Energy (MME) Cambodia	1
178	University of Canterbury	1
179	Guadalajara University	1
180	Geomapping Technology Sdn Bhd	1
181	University of Malaya	1
182	University of Arizona	1
183	Uganda Christian University	1

Jumlah Dosen/Peneliti Internasional yang Melaksanakan Kegiatan Pendidikan atau Penelitian Tahun 2025

No	Name	Nationality	Gender	Home University/Institution	Faculty	Major/Topic in UGM	Study Program in UGM	Name of Program	Duration
1	PANG Chongjin	China	Male	Guilin University of Technology	College of Earth Sciences	Environmental Geography	Environmental Geography	Collaboration on Student Exchange and Research	10 days
2	QIN Xiaofeng	China	Male	Guilin University of Technology	College of Earth Sciences	Environmental Geography	Environmental Geography	Collaboration on Student Exchange and Research	10 days
3	HU Rongguo	China	Male	Guilin University of Technology	College of Earth Sciences	Environmental Geography	Environmental Geography	Collaboration on Student Exchange and Research	10 days
4	LI Shuang	China	Female	Guilin University of Technology	College of Earth Sciences	Environmental Geography	Environmental Geography	Collaboration on Student Exchange and Research	10 days
5	WU Hao	China	Male	Guilin University of Technology	College of Earth Sciences	Environmental Geography	Environmental Geography	Collaboration on Student Exchange and Research	10 days
6	ZHENG Guiqing	China	Male	Guilin University of Technology	College of Earth Sciences	Environmental Geography	Environmental Geography	Collaboration on Student Exchange and Research	10 days
7	JIANG Xingzhou	China	Male	Guilin University of Technology	College of Earth Sciences	Environmental Geography	Environmental Geography	Collaboration on Student Exchange and Research	10 days
8	Cora van Oosten, CIFOR-ICRAF	Netherlands	Female	CIFOR-ICRAF	CIFOR-ICRAF	Environmental Geography	Environmental Geography	Collaboration on Asian Restoration Education curriculum	1 day
9	Isabelle Claire Dela Paz, CIFOR-ICRAF	Philippines	Female	CIFOR-ICRAF	CIFOR-ICRAF	Environmental Geography	Environmental Geography	Collaboration on Asian Restoration Education curriculum	1 day
10	Dr. Nik Norliati Fitri Md Nor,	Malaysia	Female	USM Malaysia	School of Distance Education	Environmental Geography	Environmental Geography	Collaboration on academic and research	1 day
11	Dr. Izham Mohamad Yusoff, School of Distance Education, USM	Malaysia	Male	USM Malaysia	School of Distance Education	Environmental Geography	Environmental Geography	Collaboration on academic and research	1 day
12	Prof. dr. ir. Elco van Burg	Netherlands	Male	Vrije University, Amsterdam	School of Business and Economics, Management and Organisation	Environmental Geography	Environmental Geography	Initiation for Collaboration	1 day
13	Lucy Cooker	UK	Female	University of Nottingham	School of Education, University of Nottingham, Faculty of Social Sciences	Environmental Geography	Environmental Geography	Student Exchange for IUP Students	1 day
14	Prof. Nigel Mongan	UK	Male	University of Nottingham	Global Engagement, University of Nottingham	Environmental Geography	Environmental Geography	Student Exchange for IUP Students	1 day
15	Prof. Shew Jian Su	Taiwan	Female	NTNU Taiwan	College of Liberal Arts	Environmental Geography	Environmental Geography	GeoTalk	1 day
16	Professor M. M. (Martin) Zebracki, PhD	UK	Male	Leeds University, UK	Human Geography and Social Inclusion	Development Geography	Development Geography	Expand collaboration with Leeds University	2 day
17	Prof. Clive Oppenheimer	UK	Male	University of Cambridge, UK	Department of Geography	Environmental Geography	Environmental Geography	Collaboration in Volcanology Research Project	1 week
18	Dr. Gaëlle Proteau	France	Male	Université d'Orléans, France	Center National De La Recherche Scientifique (CNRS)	Environmental Geography	Environmental Geography	Collaboration in Volcanology Research Project	1 week
19	Dr. Bruno Scaillet	France	Male	Université d'Orléans, France	Center National De La Recherche Scientifique (CNRS)	Environmental Geography	Environmental Geography	Collaboration in Volcanology Research Project	1 week
20	Dr. Stéphane Scaillet	France	Male	Université d'Orléans, France	Center National De La Recherche Scientifique (CNRS)	Environmental Geography	Environmental Geography	Collaboration in Volcanology Research Project	1 week
21	Mrs. Adèle Martial	France	Female	IRD France	IRD France	Environmental Geography	Environmental Geography	Initiation for Collaboration	1 day
22	Ms. Karen Lai	Singapore	Female	Durham University	Department of Geography	Environmental Geography	Environmental Geography	Collaboration on Double Degree Program	1 day
23	Ching Mei Lim	Singapore	Female	Durham University	Department of Geography	Environmental Geography	Environmental Geography	Collaboration on Double Degree Program	1 day
24	Sarah Woodroffe	UK	Female	Durham University	Department of Geography	Disaster Preparedness and Prevention Centre (DPPC) Malaysia-Japan International Institute of Technology (MJIIIT)	Disaster Preparedness and Prevention Centre (DPPC) Malaysia-Japan International Institute of Technology (MJIIIT)	Collaboration on Double Degree Program	1 day
25	Giuseppe Timperio	Italy	Male	NUS	King Edward VII Hall	Development Geography	Development Geography	Collaboration on Southeast Asia Friendship Initiative	1 day
26	Dr. Janwillem Liebrand	Netherlands	Female	Utrecht University	Department of Human Geography and Spatial Planning	Development Geography	Development Geography	Guest Lecture and collaboration research on new capital city	4 days
27	Dr. Femke van Noorloos	Netherlands	Male	Utrecht University	Department of Human Geography and Spatial Planning	Development Geography	Development Geography	Guest Lecture and collaboration research on new capital city	4 days
28	Dr Khamarrul Azahari bin Razak	Malaysia	Male	UTM Malaysia	Disaster Preparedness and Prevention Centre (DPPC) Malaysia-Japan International Institute of Technology (MJIIIT)	Environmental Geography	Environmental Geography	Guest Lecture and collaboration on Disaster Preparedness	1 day
29	Dr Mohd Fitri bin Mohd Yakub	Malaysia	Male	UTM Malaysia	Disaster Preparedness and Prevention Centre (DPPC) Malaysia-Japan International Institute of Technology (MJIIIT)	Environmental Geography	Environmental Geography	Guest Lecture and collaboration on Disaster Preparedness	1 day
30	Norfarahani binti Mohd Kamal	Malaysia	Female	UTM Malaysia	Disaster Preparedness and Prevention Centre (DPPC) Malaysia-Japan International Institute of Technology (MJIIIT)	Environmental Geography	Environmental Geography	Guest Lecture and collaboration on Disaster Preparedness	1 day
31	Muhammad Fauzi bin Ismail	Malaysia	Male	UTM Malaysia	Disaster Preparedness and Prevention Centre (DPPC) Malaysia-Japan International Institute of Technology (MJIIIT)	Environmental Geography	Environmental Geography	Guest Lecture and collaboration on Disaster Preparedness	1 day

32	Liyana Hayatun Syamila binti Ramlee	Malaysia	Female	UTM Malaysia	Disaster Preparedness and Prevention Centre (DPPC) Malaysia-Japan International Institute of Technology (MJIT)	Environmental Geography	Environmental Geography	Guest Lecture and collaboration on Disaster Preparedness	1 day
33	Angela Huang	Australia	Female	University of Queensland	Faculty of Science International	Master on Remote Sensing	Master on Remote Sensing	Initiation for Double Degree Master Program on Remote Sensing	1 day
34	Koen Schilders	Netherlands	Male	Radboud University Nijmegen	Nijmegen School of Management	Master of Geography	Master of Geography	Renewal Agreement on Double Degree MPPDAS	1 day
35	Lothar Smith	Netherlands	Male	Radboud University Nijmegen	Nijmegen School of Management	Master of Geography	Master of Geography	Renewal Agreement on Double Degree MPPDAS	1 day
36	Susan Levy	UK	Female	University of Dundee	Geography Environmental Science, School of Humanities, Social Sciences and Law	Environmental Geography	Environmental Geography	Initiation for Double Degree Master Program and Student Exchange	1 day
37	Sue Dawson	UK	Female	University of Dundee	Geography Environmental Science, School of Humanities, Social Sciences and Law	Environmental Geography	Environmental Geography	Initiation for Double Degree Master Program and Student Exchange	1 day
38	Alister Geddes	UK	Male	University of Dundee	Geography Environmental Science, School of Humanities, Social Sciences and Law	Environmental Geography	Environmental Geography	Initiation for Double Degree Master Program and Student Exchange	1 day
39	Xiaoyi Mu	UK	Female	University of Dundee	Geography Environmental Science, School of Humanities, Social Sciences and Law	Environmental Geography	Environmental Geography	Initiation for Double Degree Master Program and Student Exchange	1 day
40	Angela Jones	UK	Female	University of Dundee	Geography Environmental Science, School of Humanities, Social Sciences and Law	Environmental Geography	Environmental Geography	Initiation for Double Degree Master Program and Student Exchange	1 day
41	Joanne Bradley	UK	Male	University of Dundee	Geography Environmental Science, School of Humanities, Social Sciences and Law	Environmental Geography	Environmental Geography	Initiation for Double Degree Master Program and Student Exchange	1 day
42	Prof. Edo Andriesse	South Korea	Male	Seoul National University	Department of Geography, College of Social Sciences	Environmental Geography	Environmental Geography	Course Economic Geography	1 day
43	Jeroen Verplanke	Netherlands	Male	UNIVERSITY OF TWENTE	Faculty of Geo-Information Science and Earth Observation	Master on Remote Sensing	Master on Remote Sensing	Initiation for Double Degree Master Program on Remote Sensing	1 day
44	Lyande Elderink	Netherlands	Female	UNIVERSITY OF TWENTE	Faculty of Geo-Information Science and Earth Observation	Master on Remote Sensing	Master on Remote Sensing	Initiation for Double Degree Master Program on Remote Sensing	1 day
45	Jean Philippe Metaxian	France	Male	IRD France	IRD France	Environmental Geography	Environmental Geography	Initiation for joint summer course	1 day
46	Simone Sandholz	Germany	Female	United Nations University/Institute for Environment and Human Security (UNU-EHS)	United Nations University/Institute for Environment and Human Security (UNU-EHS)	Environmental Geography	Environmental Geography	Regional Webinar Series for Sustainable Urban Land Restoration in Asia	1 day
47	Alejandra Ramos Gálvez	Spain	Female	United Nations University/Institute for Environment and Human Security (UNU-EHS)	United Nations University/Institute for Environment and Human Security (UNU-EHS)	Environmental Geography	Environmental Geography	Regional Webinar Series for Sustainable Urban Land Restoration in Asia	1 day
48	Karen Sudmeier-Rieux	Switzerland	Female	G20 Global Land Initiative/United Nations Convention to Combat Desertification	G20 Global Land Initiative/United Nations Convention to Combat Desertification	Environmental Geography	Environmental Geography	Regional Webinar Series for Sustainable Urban Land Restoration in Asia	1 day
49	Nazmul Huq	Bangladesh	Male	Cologne University of Applied Sciences (TH Köln)	Cologne University of Applied Sciences (TH Köln)	Environmental Geography	Environmental Geography	Regional Webinar Series for Sustainable Urban Land Restoration in Asia	1 day
50	Bayrak Mucahid Mustafa	Netherlands	Male	National Taiwan Normal University	National Taiwan Normal University	Development Geography	Development Geography	Overseas Teaching Project in the Yogyakarta and Semarang Areas	4 days
51	Shen Su-Min	Taiwan	Female	National Taiwan Normal University	National Taiwan Normal University	Development Geography	Development Geography	Overseas Teaching Project in the Yogyakarta and Semarang Areas	4 days
52	Lee Su-Hsin	Taiwan	Female	National Taiwan Normal University	National Taiwan Normal University	Development Geography	Development Geography	Overseas Teaching Project in the Yogyakarta and Semarang Areas	4 days
53	Hou Jing-Shoung	Taiwan	Male	National Taiwan Normal University	National Taiwan Normal University	Development Geography	Development Geography	Overseas Teaching Project in the Yogyakarta and Semarang Areas	4 days
54	Lin Shin-Jung	Taiwan	Male	National Taiwan Normal University	National Taiwan Normal University	Development Geography	Development Geography	Overseas Teaching Project in the Yogyakarta and Semarang Areas	4 days
55	Prof. LIU Xijun	China	Male	Guilin University of Technology	Guilin University of Technology	Environmental Geography	Environmental Geography	Guest Lecturer	3 days
56	Prof. QUAN Kelin	China	Male	Guilin University of Technology	Guilin University of Technology	Environmental Geography	Environmental Geography	Guest Lecturer	3 days
57	Prof. PANG Chongjin	China	Male	Guilin University of Technology	Guilin University of Technology	Environmental Geography	Environmental Geography	Guest Lecturer	3 days
58	Prof. Franklin Obeng-Odoom, Ph.D	Finland	Male	University of Helsinki, Finland	University of Helsinki, Finland	Development Geography	Development Geography	Guest Lecture: Smart Cities on the Move	1 day
59	Christian Obermayr	Germany	Male	Innsbruck University Austria	Departement of Geography	Environmental Geography	Environmental Geography	VISTA: Vendors in Street Trade Ambiguities dan WAYS: Waste Management in Yogyakarta and Surakarta	2 weeks
60	Robert Hafner	Austria	Male	Innsbruck University Austria	Departement of Geography	Environmental Geography	Environmental Geography	VISTA: Vendors in Street Trade Ambiguities dan WAYS: Waste Management in Yogyakarta and Surakarta	2 weeks
61	Dr. Renee Loric	Philippines	Female	National University of Singapore	NUS NCNS	Sains Information Geographic	Sains Information Geographic	Knowledge Exchange Technical Workshop NUS-FGE	2 days

62	Ms. Roanna Pang	Singapore	Female	National University of Singapore	NUS CNCS	Sains Information Geographic	Sains Information Geographic	Knowledge Exchange Technical Workshop NUS-FGE	2 days
63	Ms. Leah Denoun	France	Female	National University of Singapore	NUS CNCS	Sains Information Geographic	Sains Information Geographic	Knowledge Exchange Technical Workshop NUS-FGE	2 days
64	Ms. Zeng Jingzhi	Singapore	Female	National University of Singapore	NUS CNCS	Sains Information Geographic	Sains Information Geographic	Knowledge Exchange Technical Workshop NUS-FGE	2 days
65	Mr. Carl Santos	Singapore	Male	National University of Singapore	NUS CNCS	Sains Information Geographic	Sains Information Geographic	Knowledge Exchange Technical Workshop NUS-FGE	2 days

Jumlah Dosen Luar Negeri yang Berpotensi Menjadi Responden *Academic Survey Tahun 2025*

No	Name	Gender	Country	Home University/Institution	Faculty/Background
1	PANG Chongjin	Male	China	Guilin University of Technology	College of Earth Sciences
2	QIN Xiaofeng	Male	China	Guilin University of Technology	College of Earth Sciences
3	HU Rongguo	Male	China	Guilin University of Technology	College of Earth Sciences
4	LI Shuang	Female	China	Guilin University of Technology	College of Earth Sciences
5	WU Hao	Male	China	Guilin University of Technology	College of Earth Sciences
6	ZHENG Guiqing	Male	China	Guilin University of Technology	College of Earth Sciences
7	JIANG Xingzhou	Male	China	Guilin University of Technology	College of Earth Sciences
8	Cora van Oosten, CIFOR-ICRAF	Female	Netherlands	CIFOR-ICRAF	CIFOR-ICRAF
9	Isabelle Claire Dela Paz, CIFOR-ICRAF	Female	Philippines	CIFOR-ICRAF	CIFOR-ICRAF
10	Dr. Nik Norliati Fitri Md Nor,	Female	Malaysia	USM Malaysia	School of Distance Education
11	Dr. Izham Mohamad Yusoff, School of Distance Education, USM	Male	Malaysia	USM Malaysia	School of Distance Education
12	Prof. dr. ir. Elco van Burg	Male	Netherlands	Vrije University, Amsterdam	School of Business and Economics, Management and Organisation
13	Lucy Cooker	Female	UK	University of Nottingham	School of Education, University of Nottingham, Faculty of Social Sciences
14	Prof. Nigel Mongan	Male	UK	University of Nottingham	Global Engagement, University of Nottingham
15	Prof. Shew Jian Su	Female	Taiwan	NTNU Taiwan	College of Liberal Arts
16	Professor M. M. (Martin) Zebracki, PhD	Male	UK	Leeds University, UK	Human Geography and Social Inclusion
17	Prof. Clive Oppenheimer	Male	UK	University of Cambridge, UK	Department of Geography
18	Dr. Gaëlle Proteau	Male	France	Université d'Orléans, France	Center National De La Recherche Scientifique (CNRS)
19	Dr. Bruno Scaillet	Male	France	Université d'Orléans, France	Center National De La Recherche Scientifique (CNRS)
20	Dr. Stéphane Scaillet	Male	France	Université d'Orléans, France	Center National De La Recherche Scientifique (CNRS)

21	Mrs. Adèle Martial	Female	France	IRD France	IRD France
22	Ms. Karen Lai	Female	Singapore	Durham University	Department of Geography
23	Ching Mei Lim	Female	Singapore	Durham University	Department of Geography
24	Sarah Woodroffe	Female	UK	Durham University	Department of Geography
25	Giuseppe Timperio	Male	Italy	NUS	King Edward VII Hall
26	Dr. Janwillem Liebrand	Female	Netherlands	Utrecht University	Department of Human Geography and Spatial Planning
27	Dr. Femke van Noorloos	Male	Netherlands	Utrecht University	Department of Human Geography and Spatial Planning
28	Dr Khamarrul Azahari bin Razak	Male	Malaysia	UTM Malaysia	Disaster Preparedness and Prevention Centre (DPPC) Malaysia-Japan International Institute of Technology (MJIT)
29	Dr Mohd Fitri bin Mohd Yakub	Male	Malaysia	UTM Malaysia	Disaster Preparedness and Prevention Centre (DPPC) Malaysia-Japan International Institute of Technology (MJIT)
30	Norfarahani binti Mohd Kamal	Female	Malaysia	UTM Malaysia	Disaster Preparedness and Prevention Centre (DPPC) Malaysia-Japan International Institute of Technology (MJIT)
31	Muhammad Fauzi bin Ismail	Male	Malaysia	UTM Malaysia	Disaster Preparedness and Prevention Centre (DPPC) Malaysia-Japan International Institute of Technology (MJIT)
32	Liyana Hayatun Syamila binti Ramlee	Female	Malaysia	UTM Malaysia	Disaster Preparedness and Prevention Centre (DPPC) Malaysia-Japan International Institute of Technology (MJIT)
33	Angela Huang	Female	Australia	University of Queensland	Faculty of Science International
34	Koen Schilders	Male	Netherlands	Radboud University Nijmegen	Nijmegen School of Management
35	Lothar Smith	Male	Netherlands	Radboud University Nijmegen	Nijmegen School of Management
36	Susan Levy	Female	UK	University of Dundee	Geography Environmental Science, School of Humanities, Social Sciences and Law
37	Sue Dawson	Female	UK	University of Dundee	Geography Environmental Science, School of Humanities, Social Sciences and Law

38	Alister Geddes	Male	UK	University of Dundee	Geography Environmental Science, School of Humanities, Social Sciences and Law
39	Xiaoyi Mu	Female	UK	University of Dundee	Geography Environmental Science, School of Humanities, Social Sciences and Law
40	Angela Jones	Female	UK	University of Dundee	Geography Environmental Science, School of Humanities, Social Sciences and Law
41	Joanne Bradley	Male	UK	University of Dundee	Geography Environmental Science, School of Humanities, Social Sciences and Law
42	Prof. Edo Andriesse	Male	South Korea	Seoul National University	Department of Geography, College of Social Sciences
43	Jeroen Verplanke	Male	Netherlands	UNIVERSITY OF TWENTE	Faculty of Geo-Information Science and Earth Observation
44	Lyande Eelderink	Female	Netherlands	UNIVERSITY OF TWENTE	Faculty of Geo-Information Science and Earth Observation
45	Jean Phillipe Metaxian	Male	France	IRD France	IRD France
46	Simone Sandholz	Female	Germany	United Nations University/Institute for Environment and Human Security (UNU-EHS)	United Nations University/Institute for Environment and Human Security (UNU-EHS)
47	Alejandra Ramos Gálvez	Female	Spain	United Nations University/Institute for Environment and Human Security (UNU-EHS)	United Nations University/Institute for Environment and Human Security (UNU-EHS)
48	Karen Sudmeier-Rieux	Female	Switzerland	G20 Global Land Initiative/United Nations Convention to Combat Desertification	G20 Global Land Initiative/United Nations Convention to Combat Desertification
49	Nazmul Huq	Male	Bangladesh	Cologne University of Applied Sciences (TH Köln)	Cologne University of Applied Sciences (TH Köln)
50	Bayrak Mucahid Mustafa	Male	Netherlands	National Taiwan Normal University	National Taiwan Normal University
51	Shen Su-Min	Female	Taiwan	National Taiwan Normal University	National Taiwan Normal University
52	Lee Su-Hsin	Female	Taiwan	National Taiwan Normal University	National Taiwan Normal University
53	Hou Jing-Shoung	Male	Taiwan	National Taiwan Normal University	National Taiwan Normal University

54	Lin Shin-Jung	Male	Taiwan	National Taiwan Normal University	National Taiwan Normal University
55	Prof. LIU Xijun	Male	China	Guilin University of Technology	Guilin University of Technology
56	Prof. QUAN Kelin	Male	China	Guilin University of Technology	Guilin University of Technology
57	Prof. PANG Chongjin	Male	China	Guilin University of Technology	Guilin University of Technology
58	Prof. Franklin Obeng-Odoom, Ph.D	Male	Finland	University of Helsinki, Finland	University of Helsinki, Finland
59	Christian Obermayr	Male	Germany	Innsbruck University Austria	Departement of Geography
60	Robert Hafner	Male	Austria	Innsbruck University Austria	Departement of Geography
61	Dr. Renee Lorica	Female	Philippines	National University of Singapore	NUS CNCS
62	Ms. Roanna Pang	Female	Singapore	National University of Singapore	NUS CNCS
63	Ms. Leah Denoun	Female	France	National University of Singapore	NUS CNCS
64	Ms. Zeng Jingzhi	Female	Singapore	National University of Singapore	NUS CNCS
65	Mr. Carl Santos	Male	Singapore	National University of Singapore	NUS CNCS
66	Albertus Stephanus Louw	Male	South Africa	Hokkaido University	Remote Sensing
67	Ammar Abdul Aziz	Male	Malaysia	The University of Queensland	Agribusiness
68	Assit. Prof. Jiaqi Liu	Male	Japan	Graduate School of Frontier Sciences U-Tokyo	Numerical Modeling of Tsunami, Seawater Flooding, Groundwater Salinization
69	Bill Damachis	Male	Australia	Flinders University Australia	International Relationship
70	Chris Roelfsema	Male	Australia	The University of Queensland	Remote Sensing
71	Christian Obermayr, Ph.D	Male	Germany	University of Innsbruck	urban geography, critical urban theory, development studies, sustainability, urban governance, informal sector & informal settlements, housing policies, sustainable neighbourhoods
72	Dr. Amorn Kritsanaphan			Associate Professor , King Mongkut's Institute of Technology Ladkrabang, Bangkok	
73	Dr. Anyi Hu	Female	Chinese	Chinese institute of Science, China	eDNA, Microbial biogeography, Antimicrobial resistance
74	Dr. Aung Kyaw			Department of Mathematics, University of Yangon	
75	Dr. Bernd Gutterer	Male	Germany	Universitas Duisburg-Essen	Water security, Climate Change

76	Dr. Brent Doberstein	Male	Canada	University of Waterloo Canada	Environmental and resource management in developing countries, hazard mitigation and disaster risk reduction, climate change/hazards connections, and institutional capacity building
77	Dr. Goh Hong Ching			Associate Professor, Faculty of Built Environment, Universiti Malaya	
78	dr. ir. J. (Annet) Kempenaar	Female	Netherlands	University of Groningen	Planning & Development, Architecture
79	Dr. Kasper Johansen	Male	Denmark	King Abdullah University of Science and Technology (KAUST)	Remote Sensing
80	Dr. Kei Otsuki	Female	Netherlands	University of Utrecht	development studies, human geography, sustainability science
81	Dr. Khairul Hisyam	Male	Malaysia	University of Tchenology Malaysia	sustainable rural tourism and local community development, regional and rural planning; community engagement in planning and development.
82	Dr. Khamarrul Azahari	Male	Malaysia	UTM Malaysia	Multi Geohazard and Disaster Risk Assessment & Management
83	Dr. Khoo Suet Leng			Associate Professor, School of Social Sciences, Universiti Sains Malaysia	
84	Dr. Kitapatr Dhabhalabutr			Faculty Directory – Urban Planning, Khon Kaen University	
85	Dr. Le Thu Hoa			Associate Professor, National Economics University, Hanoi	
86	Dr. Mervin Bekker	Male	Netherlands	University of Groningen	International Relationship
87	Dr. Mohamad Fadhli	Male	Malaysia	University of Tchenology Malaysia	rural and regional planning; socio-economic and local community development; community engagement in planning and development.
88	Dr. Monsicha Bejrananda			Associate Professor, Khon Kaen University	
89	Dr. Noel Cornel Alegre			Associate Professor, University of Camarines Norte	
90	Dr. Nur Aulia Rosni			Faculty of Built Environment, Universiti Malaya	

91	Dr. Pornnarong Charnnuwong			Assistant Professor, Khon Kaen University.	
92	Dr. Tim Zwaagstra	Male	Netherlands	University of Groningen	International Relationship
93	Dr. Wanwalee Inpin	Female	Thailand	Mae Fah Luang University, Thailand	Political Science
94	Dr. Wong Swee Kiong			Universiti Malaysia Sarawak	
95	Dr. Xayaphone Vongvilay			Vice Dean, Faculty of Architecture, Souphanouvong University, Luangprabang	
96	Dr. Yuichi ONO	Male	Japan	Tohoku University Jepang	International disaster risk reduction policy?Tornado disaster?Early warning system
97	Dr. Yuki Miyake	Female	Thailand	Mae Fah Luang University, Thailand	Sociology, Social and Cultural Anthropology, Environment
98	Dr. Zin Mar Than			Faculty of Mathematics and Natural Sciences, Institute of Geography, University of Cologne	
99	Ernest Amankwa Afrifa	Male	Ghana	University of Cape Coast	Environmental Science, Soil Microbiology, Impact Assessment, Water Quality
100	Francois Guy Hugues Nauret	Male	France	Laboratoire Magmas & Volcans Université Clermont-Auvergne	Volcanology
101	Frederic Hebbeker	Male	Germany	Institute for Technology and Resources Management in the Tropics and Subtropics (ITT)	Water Resources Management
102	Jean Lucc	Male	France	IRD France	International Relationship
103	Juan Pablo Iñamagua	Male	Ecuador	Universidad de Cuenca	Agroforestry, Climate Change Mitigation, Greenhouse Gas Emissions, Remote Sensing
104	Kasturi Devi Kanniah	Female	Malaysia	Universiti Teknologi Malaysia	Remote Sensing
105	Manuel BOISSIERE	Male	Prancis	University of Montpellier	MRV, ethnobiologie, participatory approaches
106	Maria Johanna Adriana Christianen	Female	Netherlands	Environmental Science Group, Wageningen University Research	Marine Ecology
107	Matthew Choi Schaeffer	Male	Canada	University of Oslo	Disaster
108	Mr. Giuseppe Timperio	Male	Italia	NUS Singapore	International Relationship
109	Nazmul Huq	Male	Bangladesh	ITT TH-Köln	Resilience, Climate Change Adaptation, Ecosystem Services
110	Odile Ruijs	Female	Australia	Flinders University Australia	International Relationship

111	Olivier Roche	Male	France	Laboratoire Magmas & Volcans Université Clermont-Auvergne	Volcanology
112	Prof. Anabel Abuzo			Engineering Resource Center, College of Engineering, Xavier University- Ateneo de Cagayan	
113	Prof. Christoper Gomez	Male	France	Kobe University	Slope erosion hazards and disaster risk
114	Prof. Cristina Persano	Female	UK	Glasgow University	Geochemistry Geology Geological Mapping Geodynamics Tectonic Geomorphology
115	Prof. Frauke Kraas			University of Cologne	
116	Prof. Gilles Chazot	Male	France	Université de Bretagne Occidentale (UBO)France	Volcanology, magmatology
117	Prof. Hiroyasu Satoh	Male	Japan	Graduate School of Frontier Sciences U-Tokyo	Water environmental management, microbiology
118	Prof. Hwang Jin Hwang	Male	Korea	Seoul National University	Flow physics and informatics; Met-Ocean Engineering; Renewable Energy, Coastal & River Environmental Fluid Mechanics; Eco-physics; Spatio- Temporal Optimization
119	Prof. Ikuho Yamada	Female	Japan	Graduate School of Frontier Sciences U-Tokyo	Urban spatial analysis, spatial statistics
120	Prof. Johan Woltjer	Male	Netherlands	University of Groningen	Planning & Development, Urban Studies, Water Resources
121	Prof. Jun Matsushima	Male	Japan	Graduate School of Frontier Sciences U-Tokyo	Geophysics, Seismics, Tectonics Seismic Reflection, Exploration Geophysics, Seismology
122	Prof. Khin Khin Soe			University of Yangon	
123	Prof. Lee Boon Thong			Adjunct Professor, Nilai University & New Era University College	
124	Prof. Okke Batelaan	Male	Australia	Flinders University Australia	Groundwater, Hydrology, Water resources
125	Prof. Ron Holzhaacker	Male	Netherlands	University of Groningen	governance, the Sustainable Development Goals, human rights, civil society organizations

126	Prof. Takeshi Hasegawa	Male	Japan	Ibaraki University	Petrology, Geological Mapping, Field Geology, Paleomagnetism, Volcanic Eruptions
127	Prof. Toyohiko Miyagi	Male	Jepang	Tohoku-Gakuin University, Jepang	Earthquake, Landslide
128	Prof. Tsung Yi Lin	Male	Taiwan	NTNU Taiwan	Coastal Geomorphology, Coastal Research and Management Marine Geology Environment Coastal Oceanography
129	Prof. Victor Jetten	Male	Netherlands	University of Twente	Spatial modelling, Natural hazard processes
130	Prof. Wan Maznah	Female	Malaysia	SEALNET Malaysia, USM Malaysia	Microalgae Phytoplankton Ecology Rivers Phytoplankton Water Quality Algae Aquatic Pollution Water Quality Assessment Eutrophication Aquatic Ecology
131	Prof. Zin Nwe Myint			University of Yangon	
132	Ram Avtar	Male	India	Hokkaido University	Remote Sensing
133	Raphael Michel Paris	Male	France	Laboratoire Magmas & Volcans Université Clermont-Auvergne	Volcanology
134	Rebecca Kate James	Female	New Zealand	Environmental Science Group, Wageningen University Research	Marine Ecology
135	Riordon Gijssbers	Male	Netherlands	Environmental Science Group, Wageningen University Research	Marine Ecology
136	Robert Hafner, Ph.D	Male	Austria	University of Innsbruck	Environment and Agriculture , Environment and Sustainability, Geography , Research Methods
137	Ronan McDermott	Male	Netherlands	University of Groningen	Cultural Geography and Climate Adaptation Governance
138	Russel Warman, Ph.D.	Male	Australia	University of Tasmania	Human Geography
139	Samuel Olajuyigbe	Male	Nigeria	University of Ibadan	silviculture and climate change, forest ecology, ecosystem interaction



UNIVERSITAS GADJAH MADA
FAKULTAS GEOGRAFI



FAKULTAS
GEOGRAFI