

Departemen Geofisika

Departemen Geofisika

Filter by publication year range: 2022 to 2026

Summary metrics

Entity: Departemen Geofisika · Within: All subject areas (ASJC) · Year range: 2022 to 2026 · Data source: Scopus, up to 27 May 2026

98

Scholarly Output 

72.4% Open Access

13 ▲

Researchers

0.99

Field-Weighted Citation Impact



0.52

Field-Weighted
Citation Impact
Median

378

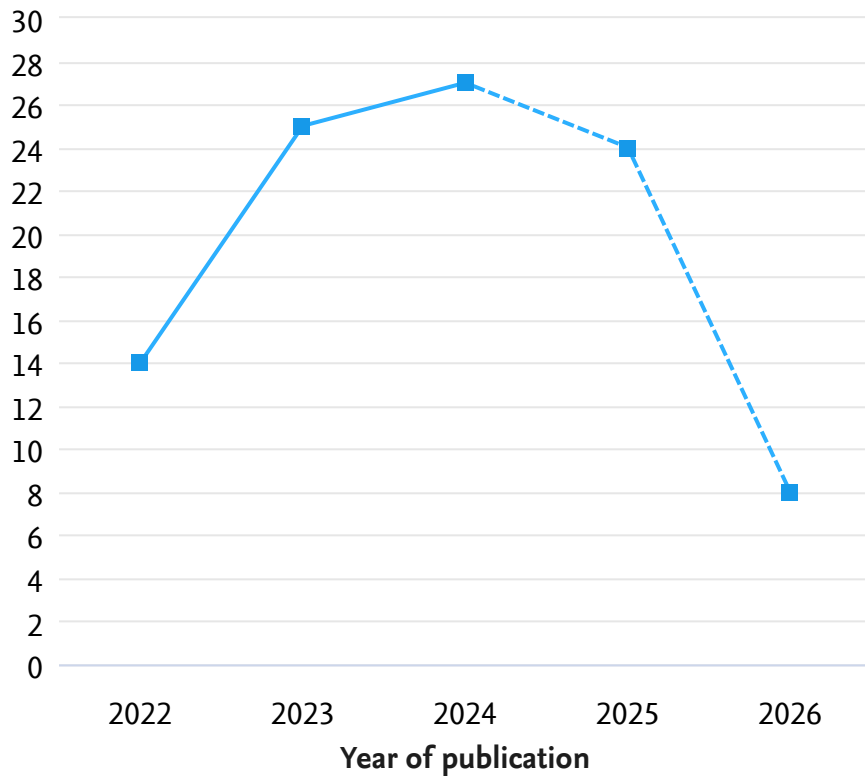
Citation Count 

3.9

Citations per Publication 

Scholarly Output

Entity: Departemen Geofisika · Within: All subject areas (ASJC) · Year range: 2022 to 2026 · Data source: Scopus, up to 27 May 2026



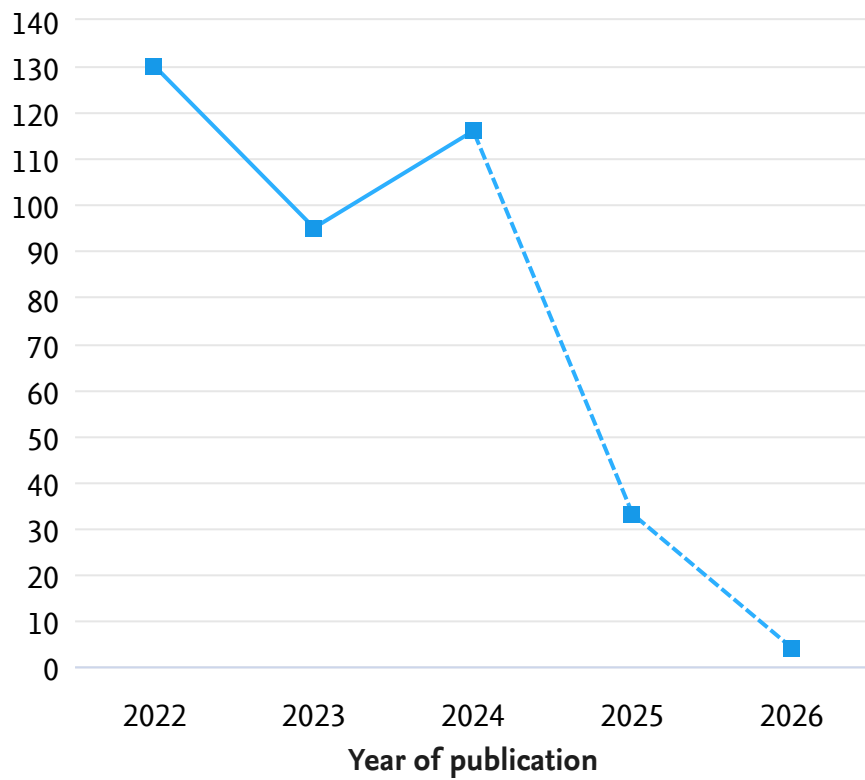
98

number of publications by authors
in Departemen Geofisika

▨ Incomplete year

Citation Count

Entity: Departemen Geofisika · Within: All subject areas (ASJC) · Year range: 2022 to 2026 · Data source: Scopus, up to 27 May 2026



378

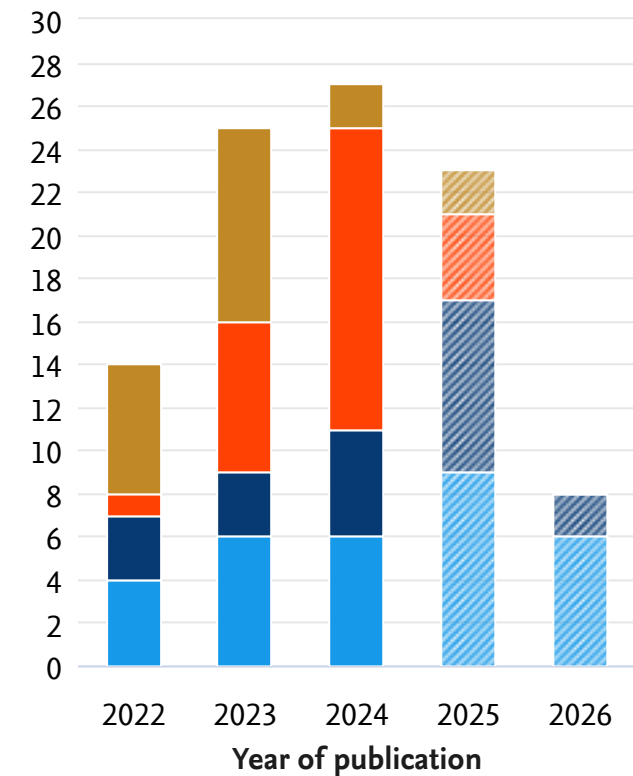
number of citations received by publications in Departemen Geofisika

▨ Incomplete year

Publications by Journal quartile

Entity: Departemen Geofisika · Within: All subject areas (ASJC) · Year range: 2022 to 2026 · Data source: Scopus, up to 27 May 2026

Share of publications per Journal quartile by CiteScore Percentile



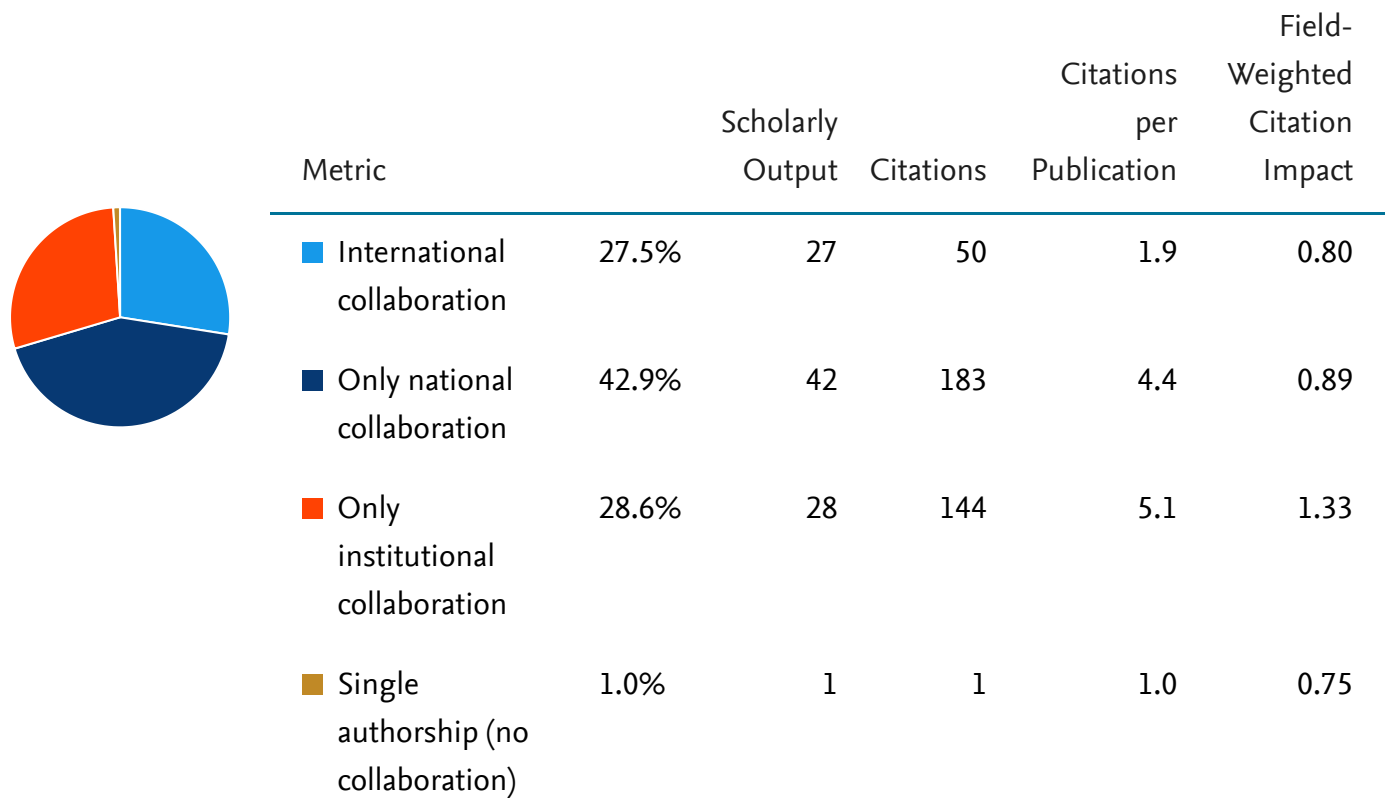
▨ Incomplete year

Quartiles	Publications	Publication share (%)
Q1 (top 25%)	31	32.0
Q2 (26% - 50%)	21	21.6
Q3 (51% - 75%)	26	26.8
Q4 (76% - 100%)	19	19.6
Cumulative shares	Publications	Publication share (%)
Q1 to Q2 (top 50%)	52	53.6
Q1 to Q3 (top 75%)	78	80.4

Geographical Collaboration - Overall

Entity: Departemen Geofisika · Within: All subject areas (ASJC) · Year range: 2022 to 2026 · Data source: Scopus, up to 27 May 2026

International, national and institutional collaboration by in Departemen Geofisika in the selected year range.



Outputs in Top 10% Citation Percentiles summary

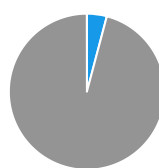
Entity: Departemen Geofisika · Within: All subject areas (ASJC) · Year range: 2022 to 2026 · Data source: Scopus, up to 27 May 2026



Departemen Geofisika
10.2%

Publications in Top 10% Journal Percentiles by CiteScore Percentile

Entity: Departemen Geofisika · Within: All subject areas (ASJC) · Year range: 2022 to 2026 · Data source: Scopus, up to 27 May 2026



Departemen Geofisika
4.1%

International Collaboration summary

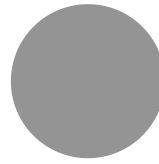
Entity: Departemen Geofisika · Within: All subject areas (ASJC) · Year range: 2022 to 2026 · Data source: Scopus, up to 27 May 2026



Departemen Geofisika
27.5%

Academic-Corporate Collaboration summary

Entity: Departemen Geofisika · Within: All subject areas (ASJC) · Year range: 2022 to 2026 · Data source: Scopus, up to 27 May 2026



Departemen Geofisika
0.0%

Publications with Highest FWCI

Entity: Departemen Geofisika · Within: All subject areas (ASJC) · Year range: 2022 to 2026 · Data source: Scopus, up to 27 May 2026











Publication	Citations	Field-Weighted Citation Impact
mapping build-up area density using normalized difference built-up index (ndbi) and urban index (ui) wetland in the city banjarmasin. Muhaimin, M., Fitriani, D., Adyatma, S. and 1 more (2022) IOP Conference Series: Earth and Environmental Science, 1089 (1).	33	11.57
Astrophysical study of dust collision using molecular dynamics method: an overview. Rosandi, Y., Urbassek, H.M., Nietiadi, M.L. and 1 more (2024) Journal of Physics: Conference Series, 2915 (1).	4	5.00
Identifying seawater intrusion in coastal areas using the transient electromagnetic method at Santolo Beach, Garut, West Java, Indonesia. Chaerul, V.A., Djaja, I.G.P.F.S., Pratomo, P.M. and 7 more (2026) Geosystems and Geoenvironment, 5 (1).	2	4.71
Europium (Eu) Content and Magnetic Susceptibility of Semeru's Volcanic Materials. Putra, R.S., Zulaikah, S., Hapsoro, C.A. and 5 more (2025) AIP Conference Proceedings, 3197 (1).	1	4.66

Publications with Highest FWCI

Publication	Citations	Field-Weighted Citation Impact
Tracing fault systems from subsurface to surface in Yogyakarta and its surroundings, Indonesia. Ramdhan, M., Priyobudi, P., Mukti, M.M. and 10 more (2026) Natural Hazards Research, 6 (1), pp. 237-250.	1	4.13

Topic Clusters

Entity: Departemen Geofisika · Within: All subject areas (ASJC) · Year range: 2022 to 2026 · Data source: Scopus, up to 27 May 2026 · Filters: Top 10 Topic Clusters by Scholarly Output

Topic Cluster	By this Group of Researchers		Worldwide
	Scholarly Output	Field-Weighted Citation Impact	Prominence percentile
Geophysical Methods for Subsurface Characterization TC.641	14	1.06	38.784 
Paleomagnetism and Geochronology in Geological Research TC.1423	11	0.91	11.184 
Star Formation and Emission in Circumstellar Disks TC.363	7	0.99	54.872 
Oil Recovery and Carbon Storage TC.202	6	0.83	87.377 
Electrochemical Sensors and Molecular Imprinting Techniques TC.718	5	1.36	81.949 
Molecular Dynamics and Hydrogen Bonding in Water TC.191	4	0.39	75.474 
Earthquake Dynamics and Volcanic Processes TC.413	4	1.96	58.731 
Image Classification and Mapping TC.158	3	4.39	93.852 
Antioxidant Compounds and Their Medicinal Potential TC.6	2	0.51	97.711 
Seismic Insights into Tectonic and Hydrothermal Systems TC.256	2	0.17	63.571 

Researchers

Entity: Departemen Geofisika · Within: All subject areas (ASJC) · Year range: 2022 to 2026 · Data source: Scopus, up to 27 May 2026

Name	Scholarly Output	Most recent publication	Citations	<i>h</i> -index
1. Rosandi, Yudi	34	2026	118	15
2. Fitriani, Dini	20	2026	56	5
3. Dharmawan, Irwan Ary	16	2026	64	7
4. Agustine, Eleonora	13	2026	20	4
5. Kirana, Kartika Hajar	12	2026	40	7
6. Harja, Asep	7	2025	82	3
7. Susanto, K.	6	2026	3	2
8. Hasanah, Mia Uswatun	5	2025	3	3
9. Susilawati, Anggie	4	2026	17	2
10. Santoso, Budy	4	2025	10	3
11. Supriyana, Eddy	3	2023	8	2
12. Wijatmoko, Bambang	2	2026	0	3
13. Mohammad, Imran Hilman	1	2023	2	3