

# Departemen Geologi Terapan

Departemen Geologi Terapan

Filter by publication year range: 2020 to 2024

## Overall research performance

Entity: Departemen Geologi Terapan · Within: All subject areas (ASJC) · Year range: 2020 to 2024 · Data source: Scopus, up to 13 Mar 2024

113

Scholarly Output 

63.7% Open Access

20 

Researchers

5.65

Scholarly Output per Researches



189

Citation Count 

1.7

Citations per Publication 

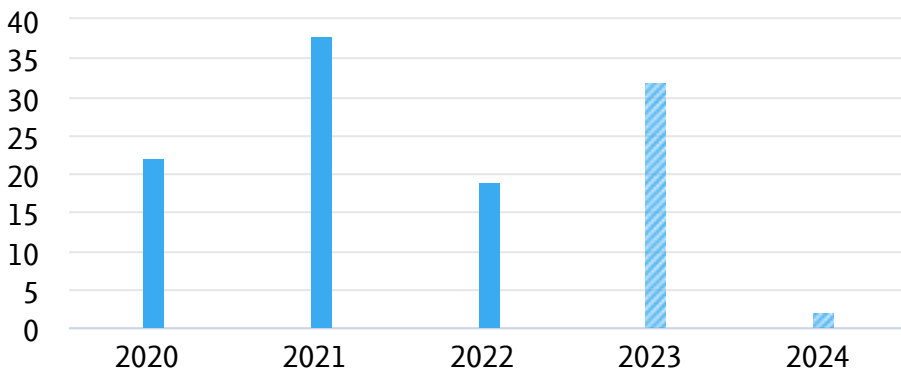
0.41


Field-Weighted Citation Impact



## Scholarly Output

Entity: Departemen Geologi Terapan · Within: All subject areas (ASJC) · Year range: 2020 to 2024 · Data source: Scopus, up to 13 Mar 2024



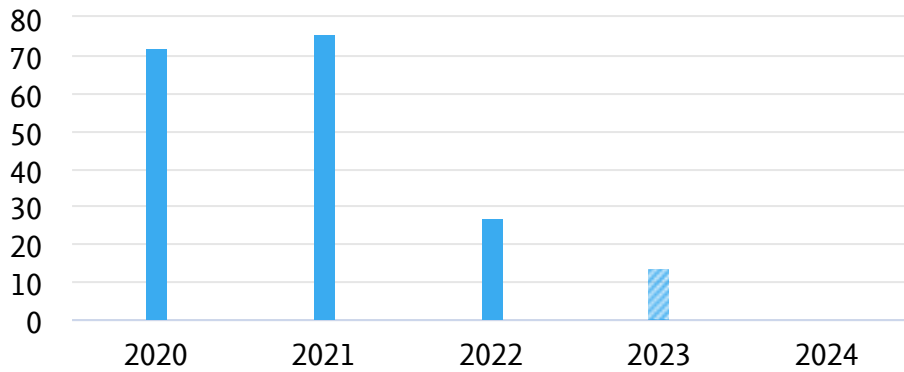
 Incomplete year

113

number of publications by authors  
in Departemen Geologi Terapan

## Citation Count

Entity: Departemen Geologi Terapan · Within: All subject areas (ASJC) · Year range: 2020 to 2024 · Data source: Scopus, up to 13 Mar 2024



# 189

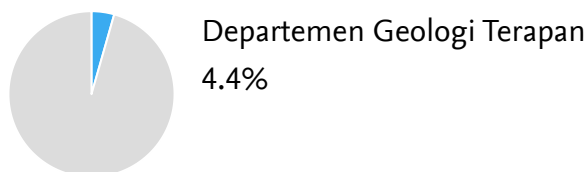
number of citations received by publications in Departemen Geologi Terapan

▨ Incomplete year

## Outputs in Top 10% Citation Percentiles summary

Entity: Departemen Geologi Terapan · Within: All subject areas (ASJC) · Year range: 2020 to 2024 · Data source: Scopus, up to 13 Mar 2024

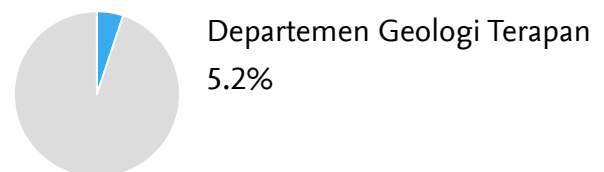
Publications in top 10% most cited worldwide (field-weighted)



## Publications in Top 10% Journal Percentiles by CiteScore Percentile

Entity: Departemen Geologi Terapan · Within: All subject areas (ASJC) · Year range: 2020 to 2024 · Data source: Scopus, up to 13 Mar 2024

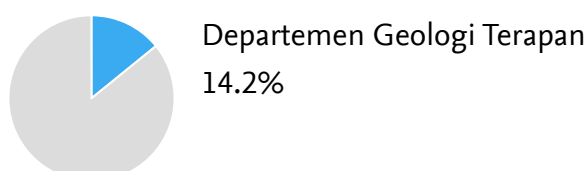
Publications in top 10% journals by CiteScore Percentile



## International Collaboration summary

Entity: Departemen Geologi Terapan · Within: All subject areas (ASJC) · Year range: 2020 to 2024 · Data source: Scopus, up to 13 Mar 2024

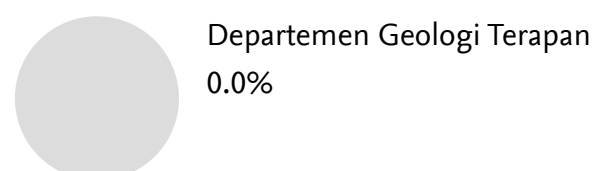
Publications co-authored with researchers in other countries/regions



## Academic-Corporate Collaboration summary

Entity: Departemen Geologi Terapan · Within: All subject areas (ASJC) · Year range: 2020 to 2024 · Data source: Scopus, up to 13 Mar 2024

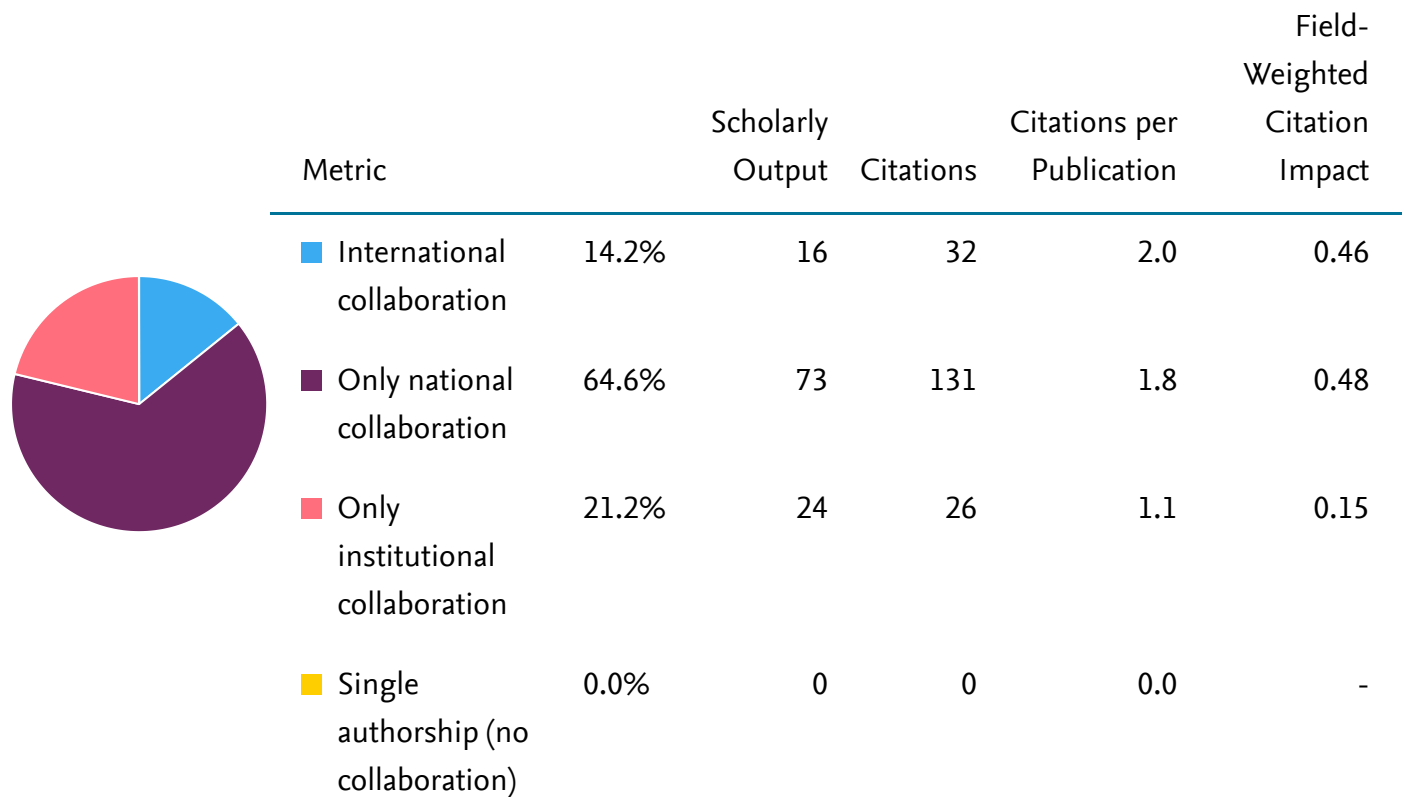
Publications with both academic and corporate affiliations



## Collaboration

Entity: Departemen Geologi Terapan · Within: All subject areas (ASJC) · Year range: 2020 to 2024 · Data source: Scopus, up to 13 Mar 2024

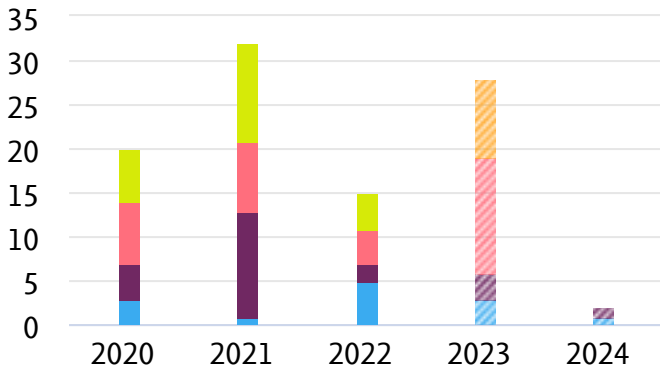
International, national and institutional collaboration by in Departemen Geologi Terapan in the selected year range.



## Publications by Journal quartile

Entity: Departemen Geologi Terapan · Within: All subject areas (ASJC) · Year range: 2020 to 2024 · Data source: Scopus, up to 13 Mar 2024

### Share of publications per Journal quartile by CiteScore Percentile



▨ Incomplete year

Quartiles	Publications	Publication share (%)
Q1 (top 25%)	13	13.4
Q2 (26% - 50%)	22	22.7
Q3 (51% - 75%)	32	33.0
Q4 (76% - 100%)	30	30.9
Cumulative shares	Publications	Publication share (%)
Q1 to Q2 (top 50%)	35	36.1
Q1 to Q3 (top 75%)	67	69.1

## Topics

Entity: Departemen Geologi Terapan · Within: All subject areas (ASJC) · Year range: 2020 to 2024 · Data source: Scopus, up to 13 Mar 2024

Topic	By this Group of Researchers		Worldwide
	Scholarly Output	Field-Weighted Citation Impact	Prominence percentile
Groundwater Samples; Water Quality; Piper T.2475	12	0.89	99.659
Drainage Patterns; River Basin; Soil Erosion T.18366	8	0.21	92.891
Geotourism; Geodiversity; Environmental Protection T.14792	7	0.79	98.243
Landslides; Debris Flow; Susceptibility T.446	4	0.07	99.866
Electrical Resistivity Tomography; Inversion; Geoelectrics T.2626	3	0.41	96.245
Vertical Electrical Sounding; Electrical Resistivity; Groundwater Exploration T.13294	3	1.23	87.890
Earthquake; Subduction Zone; Miocene T.14212	3	0.20	85.820
Mud Volcano; Mudflow; Gas T.24824	3	0.12	77.750
Tohoku Earthquake 2011; Earthquake; Subduction Zone T.800	2	0.00	98.126
Insar; Monitoring; Subsidence T.1716	2	0.00	99.330

## Researchers

Entity: Departemen Geologi Terapan · Within: All subject areas (ASJC) · Year range: 2020 to 2024 · Data source: Scopus, up to 13 Mar 2024

Name	Scholarly Output	Most recent publication	Citations	<i>h</i> -index
1. Hendarmawan, Hendarmawan	34	2024	72	5
2. Sulaksana, Nana	21	2023	12	5
3. Muslim, Dicky	19	2023	31	4
4. Hadian, Mohammad Sapari Dwi	18	2023	31	5
5. Zakaria, Zufaldi	16	2023	24	5
6. Endyana, Cipta	16	2023	20	4
7. Nur, Andi Agus	9	2023	24	4
8. Iskandarsyah, T. Yan W.m.	9	2023	18	4
9. Syah Alam, Boy Yoseph Cahya S.sakti	8	2021	34	4
10. Sudradjat, Adjat	8	2023	17	6
11. Suganda, Bombom Rachmat	7	2023	19	2
12. Raditya Rendra, Pradnya Paramarta	6	2023	2	3
13. Sophian, Raden Irvan	3	2023	0	3
14. Mohamad, Febriwan	2	2023	2	1
15. Barkah, Mochamad Nursiyam	2	2023	0	1
16. Firmansyah, Yusi	2	2023	3	1
17. Mulyo, Agung	1	2023	0	1
18. Alfadli, M. K.	1	2021	1	1
19. Khoirullah, N.	1	2020	4	2
20. Mardiana, Undang	1	2021	0	0