

Departemen Kelautan

Departemen Kelautan

Filter by publication year range:2022 to 2026

Summary metrics

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

256

Scholarly Output 

74.2% Open Access

27 ▲

Researchers

0.68

Field-Weighted Citation Impact



0.28

Field-Weighted
Citation Impact
Median

1,031

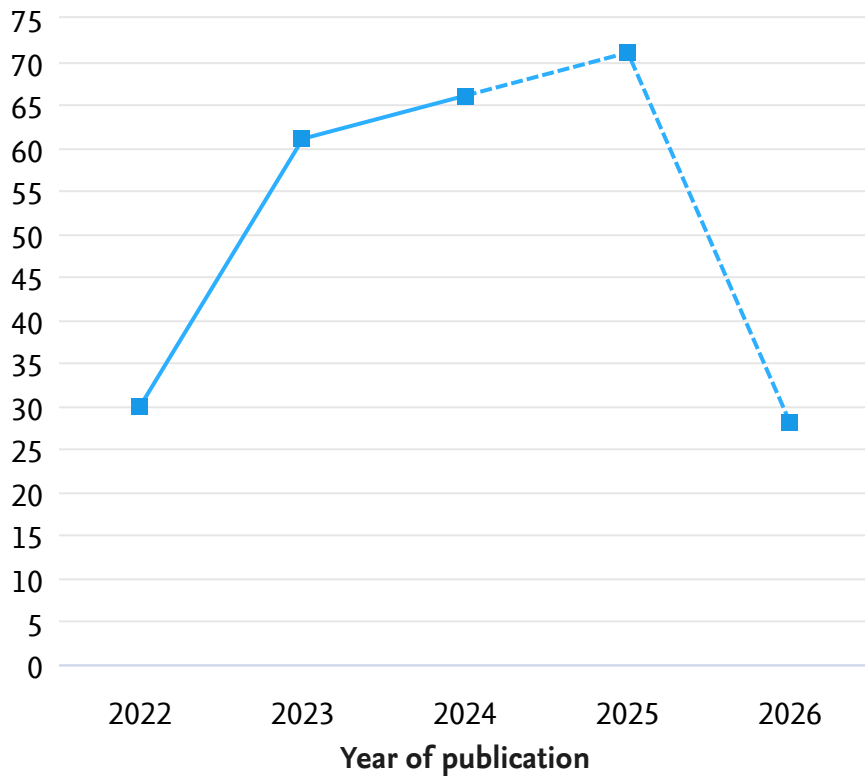
Citation Count 

4.0

Citations per Publication 

Scholarly Output

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



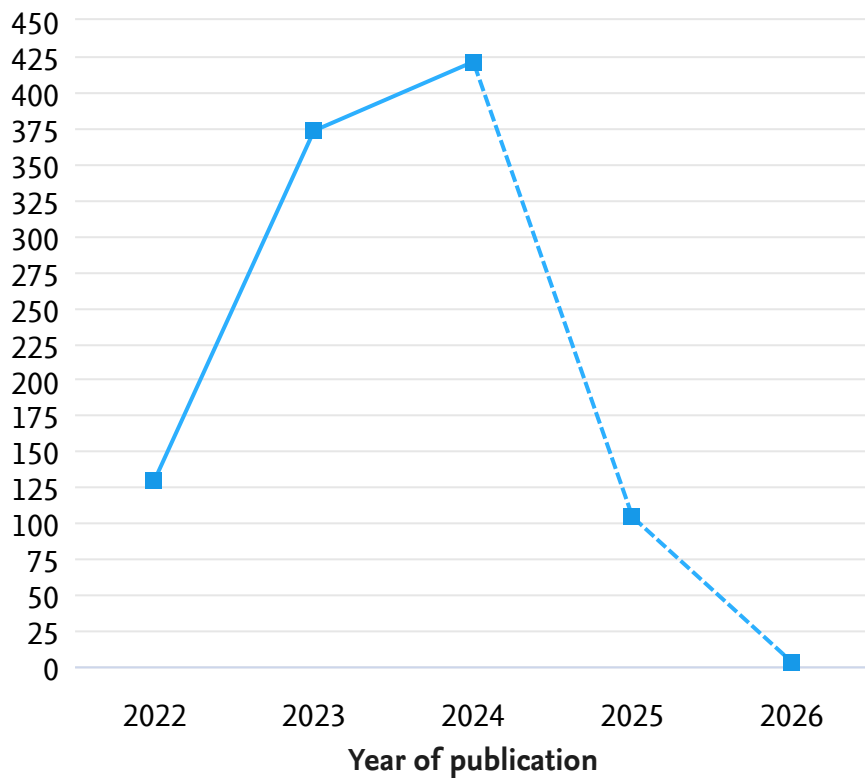
256

number of publications by authors
in Departemen Kelautan

▨ Incomplete year

Citation Count

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



1,031

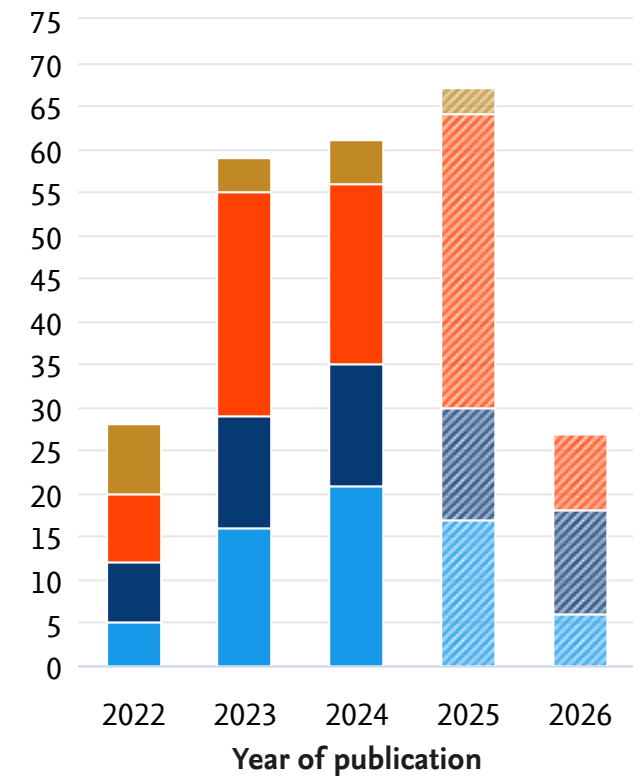
number of citations received by publications in Departemen Kelautan

▨ Incomplete year

Publications by Journal quartile

Entity: Departemen Kelautan · 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



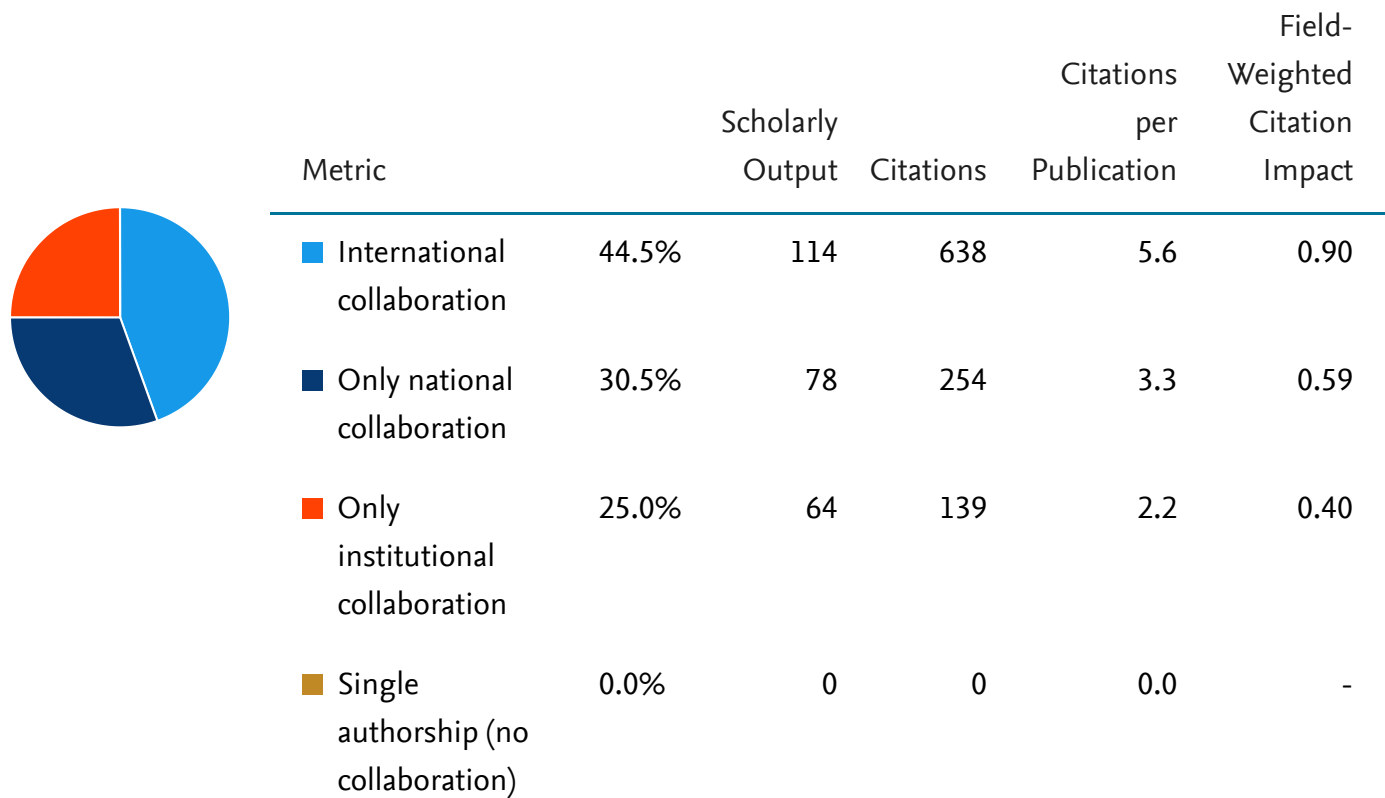
▨ Incomplete year

Quartiles	Publications	Publication share (%)
Q1 (top 25%)	65	26.9
Q2 (26% - 50%)	59	24.4
Q3 (51% - 75%)	98	40.5
Q4 (76% - 100%)	20	8.3
Cumulative shares	Publications	Publication share (%)
Q1 to Q2 (top 50%)	124	51.2
Q1 to Q3 (top 75%)	222	91.7

Geographical Collaboration - Overall

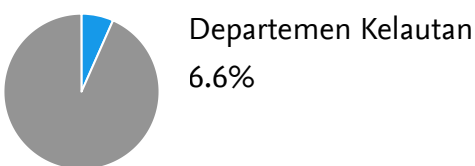
Entity: Departemen Kelautan · Within: All subject areas (ASJC) · Year range: 2022 to 2026 · Data source: Scopus, up to 27 May 2026

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



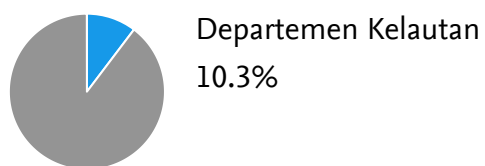
Outputs in Top 10% Citation Percentiles summary

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



Publications in Top 10% Journal Percentiles by CiteScore Percentile

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



International Collaboration summary

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



Departemen Kelautan
44.5%

Academic-Corporate Collaboration summary

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



Departemen Kelautan
0.4%

Publications with Highest FWCI

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

Publication	Citations	Field-Weighted Citation Impact
Unlocking synergies between waste management and climate change mitigation to accelerate decarbonization through circular-economy digitalization in Indonesia. Kurniawan, T.A., Meidiana, C., Goh, H.H. and 7 more (2024) Sustainable Production and Consumption, 46, pp. 522-542.	122	10.68
Duckweed genomes and epigenomes underlie triploid hybridization and clonal reproduction. Ernst, E., Abramson, B., Acosta, K. and 14 more (2025) Current Biology, 35 (8), pp. 1828-1847.e9.	20	8.90
Shotgun metagenomic dataset of seawater bacterial communities from Pari Islands, Indonesia. Pasaribu, B., Dilens, C.V.M., Lewaru, M.W. and 7 more (2026) Microbiology Resource Announcements, 15 (4).	1	5.35

Publications with Highest FWCI


Publication	Citations	Field-Weighted Citation Impact
Dynamic of upwelling variability in southern Indonesia region revealed from satellite data: Role of ENSO and IOD. Rachman, H.A., Setiawati, M.D., Hidayah, Z. and 5 more (2024) Journal of Sea Research, 202.	23	5.17
Nanoplastics in aquatic environments: The hidden impact of aging on fate and toxicity. Permana, R., Chakraborty, S., Valsami-Jones, E. (2025) Environmental Chemistry and Ecotoxicology, 7, pp. 429-444.	28	4.85

Topic Clusters

Entity: Departemen Kelautan · 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
Climate Variability and Tropical Cyclone Dynamics TC.14	29	0.87	91.956
Biodegradable Polymers and Microplastics in Environment TC.333	11	1.09	99.673
Conservation Strategies for Endangered Marine Species TC.1327	11	0.74	28.450
Coral Reefs and Marine Ecosystem Resilience TC.479	10	0.49	74.101
Marine Ecosystems and Plastic Waste Management TC.1315	9	0.87	37.279
Mangrove Ecosystems and Heavy Metal Pollution Dynamics TC.912	8	0.98	72.858
Bioactive Compounds from Marine Fungi TC.1202	8	0.83	40.026
Microalgae Utilization for Lipid Production and Wastewater Treatment TC.554	7	0.48	92.283
Microbial Diversity and Gene Analysis in Pathogens TC.40	6	0.06	89.993

Topic Clusters

Topic Cluster	By this Group of Researchers		Worldwide
	Scholarly Output	Field-Weighted Citation Impact	Prominence percentile
Microbial Solutions for Water Quality and Ecosystem Health TC.324	6	0.03	87.770 

Researchers

Entity: Departemen Kelautan · 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. Purba, Noir P.	38	2026	228	15
2. Ihsan, Yudi Nurul	35	2026	123	8
3. Pasaribu, Buntora	34	2026	346	16
4. Sunarto	31	2026	75	10
5. Herawati, Titin	23	2026	62	6
6. Syamsuddin, Mega Laksmi	22	2026	78	11
7. Faizal, Ibnu	21	2025	100	10
8. Subiyanto, Undefined	18	2025	66	12
9. Pamungkas, W.	16	2026	20	3
10. Agung, Mochamad Untung Kurnia	16	2026	35	4
11. Prasetya, Fiddy Semba	14	2026	61	12
12. Abdurrahman, Umar A.	14	2026	4	3
13. Syamsudin, Fadli	13	2026	64	25
14. Sofyana, Neng Tanty	13	2026	25	3
15. Sari, Qurnia Wulan	12	2026	25	6
16. Mulyani, Yeni	12	2026	71	6
17. Zallesa, S.	11	2026	21	3
18. Yuniarti, M. S.	10	2026	12	3
19. Taofiqurohman, Ankiq	10	2026	30	4

Researchers

Name	Scholarly Output	Most recent publication	Citations	<i>h</i> -index
20. Prihadi, Donny Juliandri	9	2026	19	3
21. Harahap, Syawaludin Alisyahbana	9	2025	10	5
22. Anggraeni, Santi Rukminita	6	2026	5	3
23. Permana, Rega	6	2026	38	7
24. Lewaru, Muhammad Wahyudin	5	2026	6	3
25. Bachtiar, Eri	4	2026	3	2
26. Yuliadi, Lintang	2	2023	3	4
27. Ismail, Mochamad Rudyansyah	1	2025	0	0