

Departemen Sosial Ekonomi Pembangunan Peternakan

Departemen Sosial Ekonomi Pembangunan Peternakan

Filter by publication year range:2022 to 2026

Summary metrics

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

29

Scholarly Output 

79.3% Open Access

11 ▲

Researchers

0.39

Field-Weighted Citation Impact



0.43

Field-Weighted
Citation Impact
Median

66

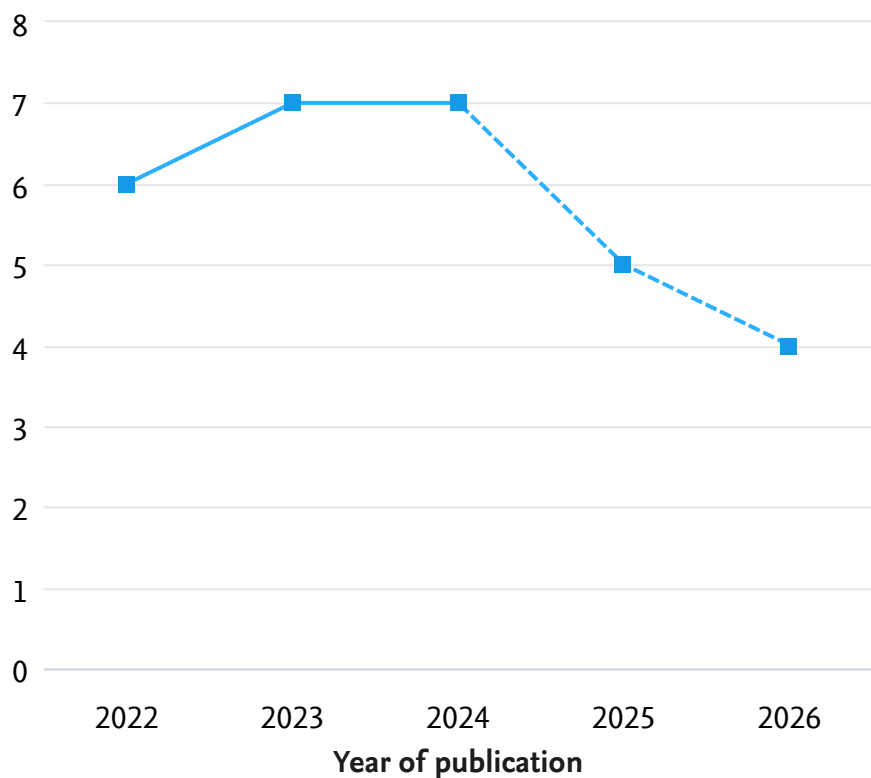
Citation Count 

2.3

Citations per Publication 

Scholarly Output

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



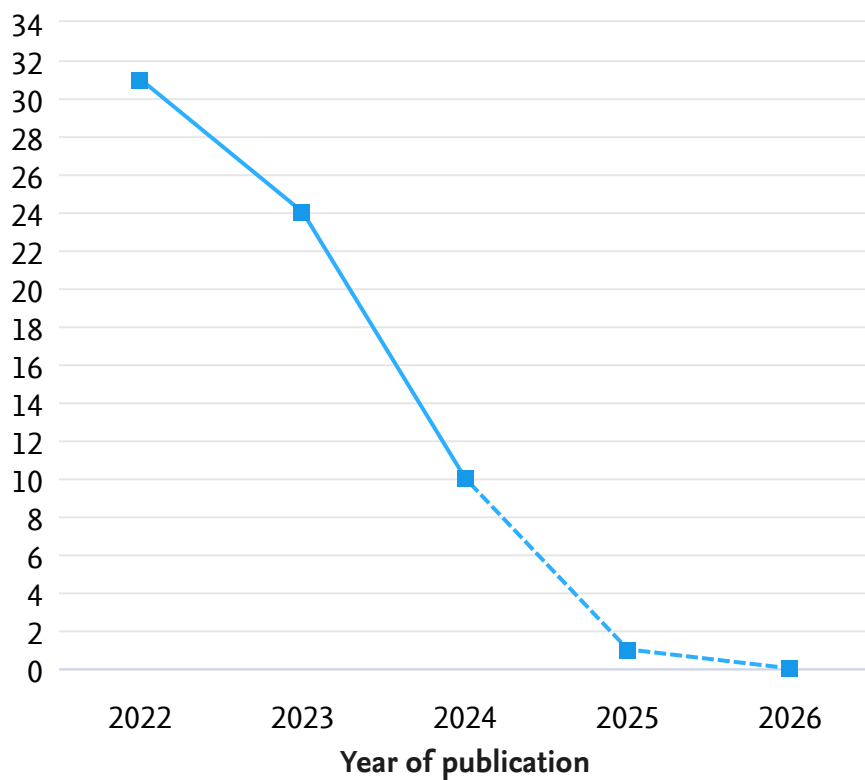
▨ Incomplete year

29

number of publications by authors
in Departemen Sosial Ekonomi
Pembangunan Peternakan

Citation Count

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▨ Incomplete year

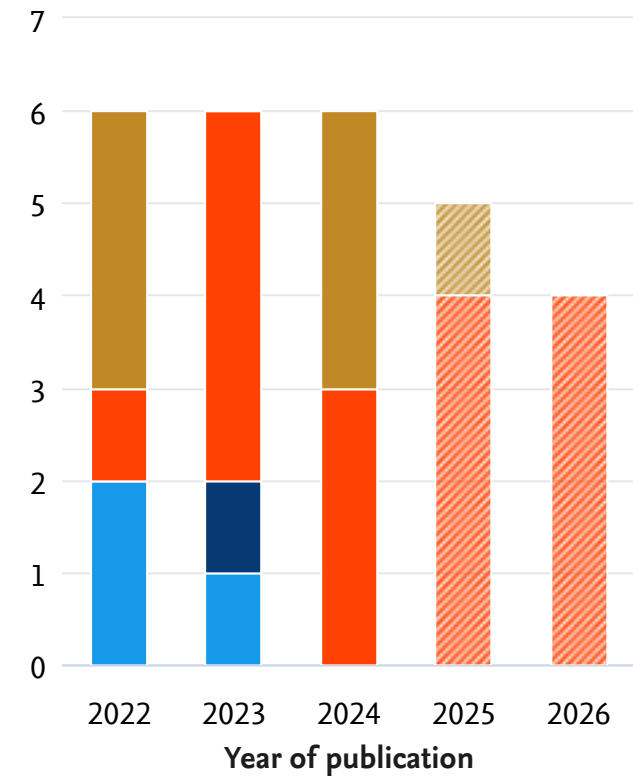
66

number of citations received by publications in Departemen Sosial Ekonomi Pembangunan Peternakan

Publications by Journal quartile

Entity: Departemen Sosial Ekonomi Pembangunan Peternakan · 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



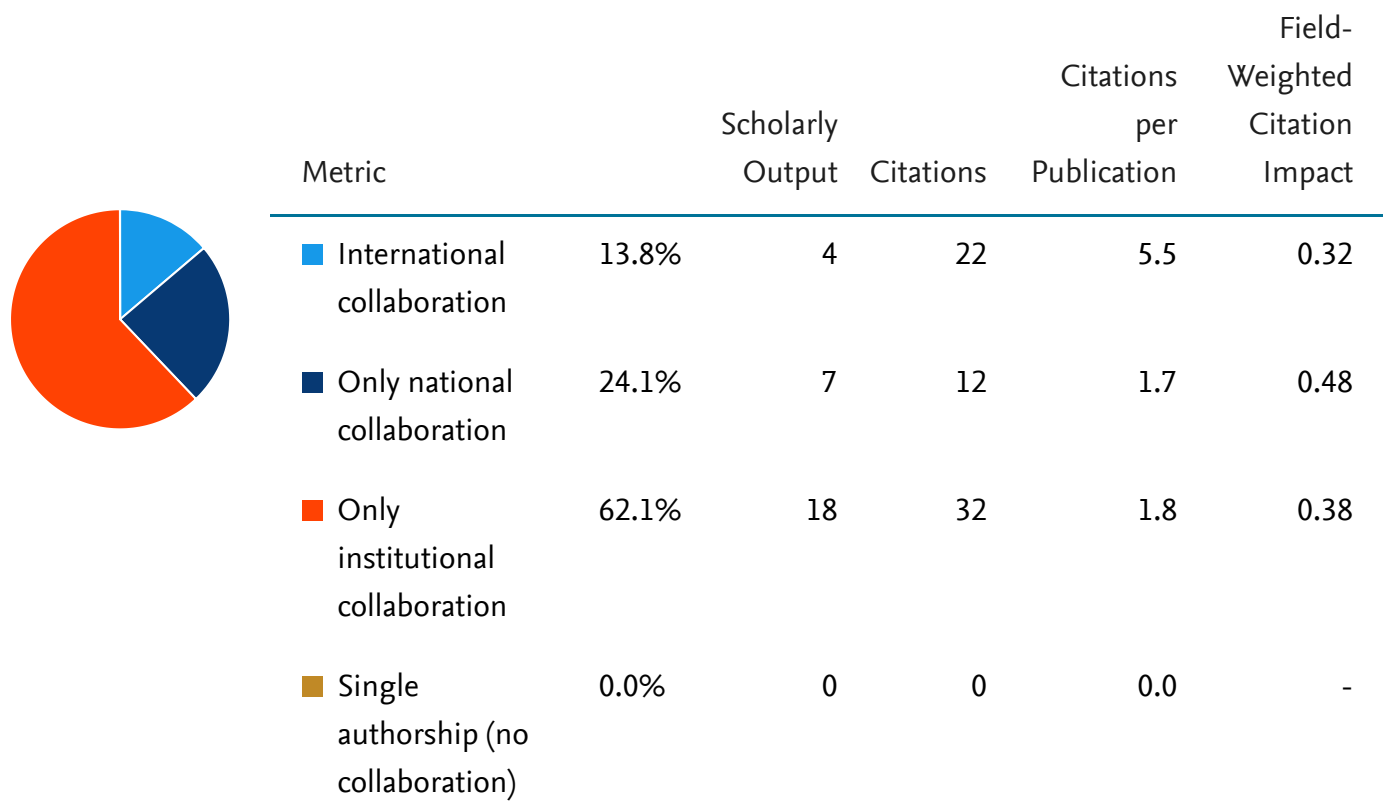
▨ Incomplete year

Quartiles	Publications	Publication share (%)
■ Q1 (top 25%)	3	11.1
■ Q2 (26% - 50%)	1	3.7
■ Q3 (51% - 75%)	16	59.3
■ Q4 (76% - 100%)	7	25.9
Cumulative shares	Publications	Publication share (%)
Q1 to Q2 (top 50%)	4	14.8
Q1 to Q3 (top 75%)	20	74.1

Geographical Collaboration - Overall

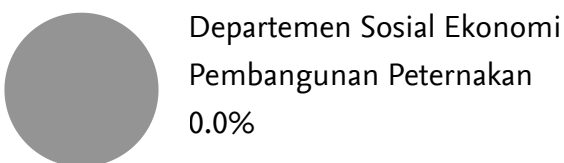
Entity: Departemen Sosial Ekonomi Pembangunan Peternakan · Within: All subject areas (ASJC) · Year range: 2022 to 2026 · Data source: Scopus, up to 27 May 2026

International, national and institutional collaboration by in Departemen Sosial Ekonomi Pembangunan Peternakan in the selected year range.



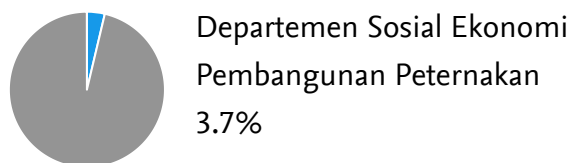
Outputs in Top 10% Citation Percentiles summary

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



International Collaboration summary

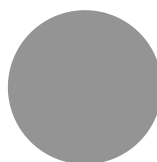
Entity: Departemen Sosial Ekonomi Pembangunan
Peternakan · Within: All subject areas (ASJC) · Year
range: 2022 to 2026 · Data source: Scopus, up to
27 May 2026



Departemen Sosial Ekonomi
Pembangunan Peternakan
13.8%

Academic-Corporate Collaboration summary

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



Departemen Sosial Ekonomi
Pembangunan Peternakan
0.0%

Publications with Highest FWCI

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










Publication	Citations	Field-Weighted Citation Impact
<p>Integration of Wireless Sensor Network and IoT for Enhanced Broiler Closed-House Monitoring: A Case Study at Broiler Teaching Farm. Fathurohman, M.A.A., Sumitra, I.D., Daud, A.R. (2023) ICSPIS 2023 - Proceedings of the 9th International Conference on Signal Processing and Intelligent Systems.</p>	4	1.09
<p>Sustainable index of giant tiger prawn (<i>Penaeus monodon</i>) in Rokan Hilir Regency, Riau Province. Arief, H., Darwis, D., Nugroho, F. and 2 more (2024) BIO Web of Conferences, 136.</p>	1	0.98
<p>Performance Analysis and Development of Closed-House Broiler Farm Business (Case Study at Camara Farm, Cigendel Village, Pamulihan District, Sumedang Regency). Barus, E.A., Salsabilah, K.N., Firman, A. and 1 more (2024) Advances in Animal and Veterinary Sciences, 12 (4), pp. 657-667.</p>	3	0.97

Publications with Highest FWCI


Publication	Citations	Field-Weighted Citation Impact
<p>Analysis of the Fisheries Business Orientation of the Duano Tribe Based on Socio-Culturalism in Tanah Merah Subdistrict, Indragiri Hilir, Indonesia. Metalisa, R., Yanti, C.W., Bathara, L. and 2 more (2022) IOP Conference Series: Earth and Environmental Science, 1118 (1).</p>	2	0.86
<p>Financial Performance of Dairy Cooveratives in West Java-Indonesia During the Covid-19 Pandemic and Foot-and-Mouth Disease Outbreak. Firman, A., Mauludin, M.A., Kusmayadi, T. (2024) Buletin Peternakan, 48 (1), pp. 20-33.</p>	3	0.74

Topic Clusters

Entity: Departemen Sosial Ekonomi Pembangunan Peternakan · 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
Ecosystem Dynamics and Carbon Management in Fisheries TC.629	5	0.51	46.697 
Methane Reduction through Feed Supplementation Strategies TC.104	4	0.20	78.417 
Sustainable Food Systems and Waste Reduction Strategies TC.1033	3	0.34	86.396 
Agent-Based Systems in Intelligent Manufacturing Design TC.672	2	0.64	25.834 
Optimizing Poultry Production and Welfare Strategies TC.1037	2	0.47	49.836 
Integrating Community Forestry and Environmental Governance TC.1065	2	0.32	47.809 
Ship Emissions and Hydrodynamics TC.1097	2	0.29	66.710 
Image Segmentation, Deep Neural Networks and Object Detection TC.0	1	0.00	100.000 
Respiratory Virus Infections and Immune Responses TC.348	1	0.64	75.343 

Topic Clusters

Topic Cluster	By this Group of Researchers		Worldwide
	Scholarly Output	Field-Weighted Citation Impact	Prominence percentile
Resilience Strategies for Climate Change and Disasters TC.438	1	0.00	92.871 

Researchers

Entity: Departemen Sosial Ekonomi Pembangunan Peternakan · 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. Arief, H.	8	2026	17	4
2. Firman, A.	8	2026	13	4
3. Nurlina, L.	6	2026	5	3
4. Yunasaf, Unang	6	2026	10	2
5. Mauludin, M. Ali	5	2026	4	3
6. Daud, A. R.	5	2025	28	4
7. Firmansyah, C.	3	2025	2	1
8. Sulistyati, M.	3	2026	3	2
9. Fitriani, A.	2	2026	0	2
10. Kuswaryan, SONDY	1	2023	3	2
11. Arief, Hasni	1	2023	2	2