

Departemen Konservasi Gigi

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Filter by publication year range:2022 to 2026

Summary metrics

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

72

Scholarly Output 

62.5% Open Access

13 ▼

Researchers

0.61

Field-Weighted Citation Impact



0.28

Field-Weighted
Citation Impact
Median

286

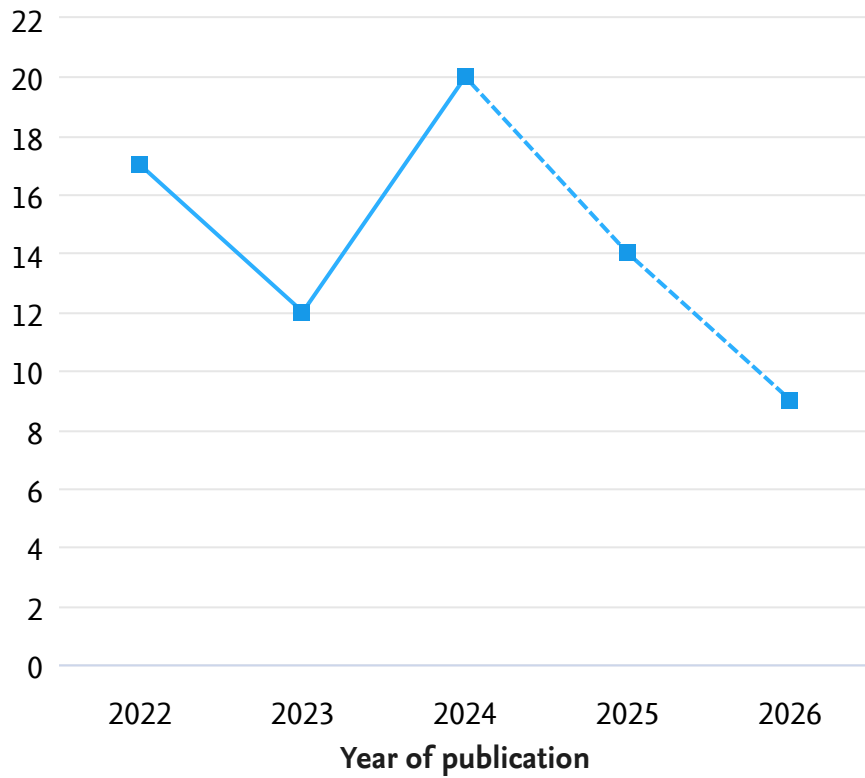
Citation Count 

4.0

Citations per Publication 

Scholarly Output

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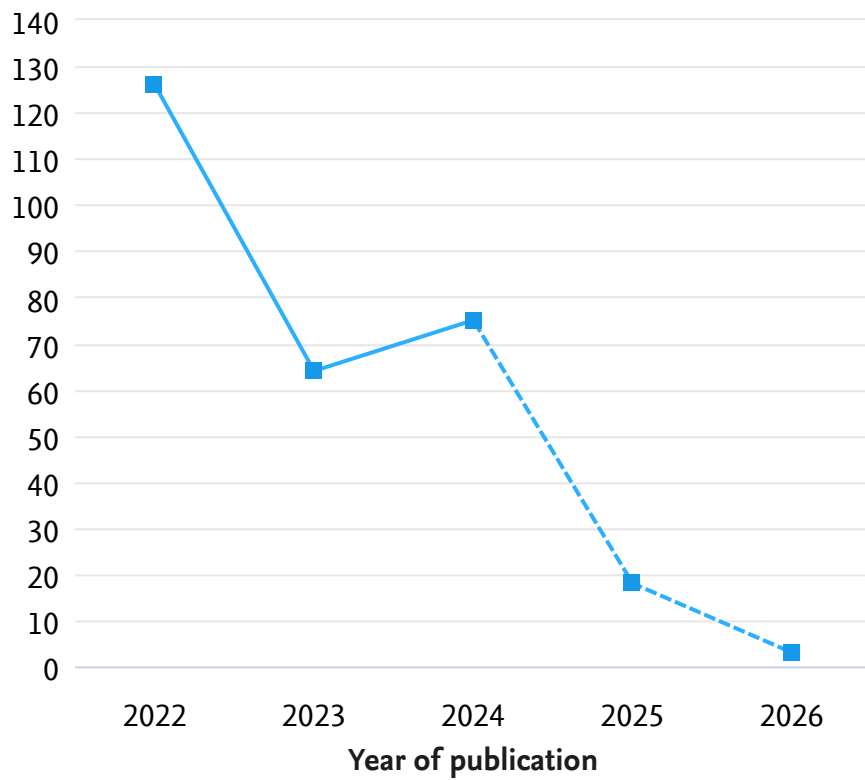
72

number of publications by authors
in Departemen Konservasi Gigi

▨ Incomplete year

Citation Count

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



286

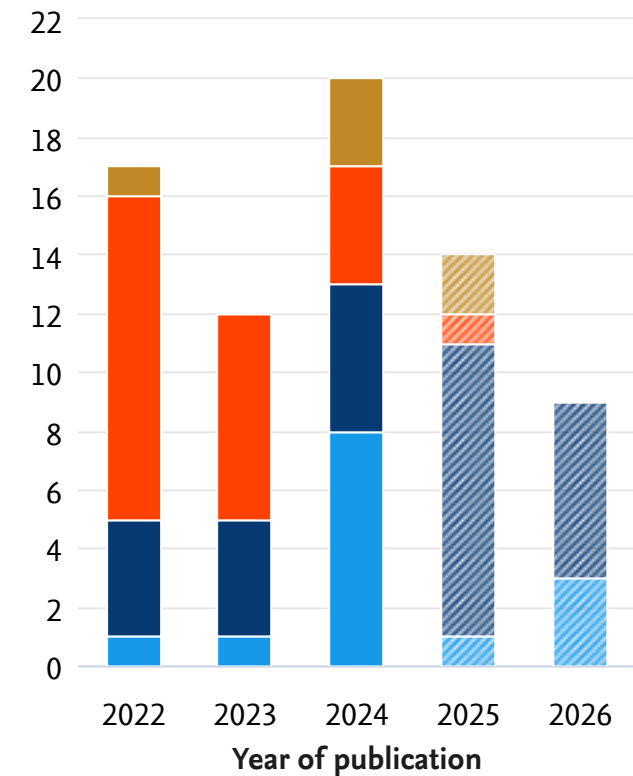
number of citations received by publications in Departemen Konservasi Gigi

▨ Incomplete year

Publications by Journal quartile

Entity: Departemen Konservasi Gigi · 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



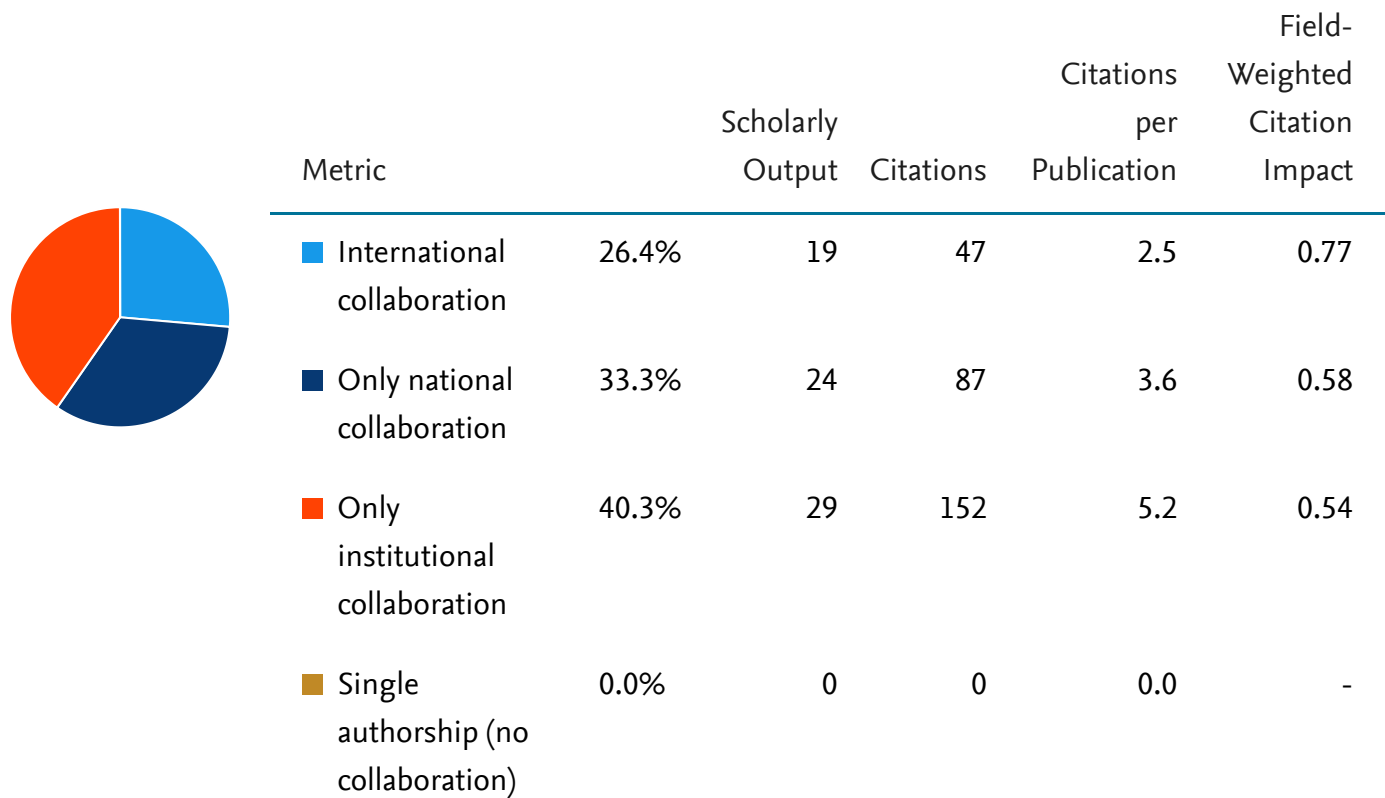
▨ Incomplete year

Quartiles	Publications	Publication share (%)
Q1 (top 25%)	14	19.4
Q2 (26% - 50%)	29	40.3
Q3 (51% - 75%)	23	31.9
Q4 (76% - 100%)	6	8.3
Cumulative shares	Publications	Publication share (%)
Q1 to Q2 (top 50%)	43	59.7
Q1 to Q3 (top 75%)	66	91.7

Geographical Collaboration - Overall

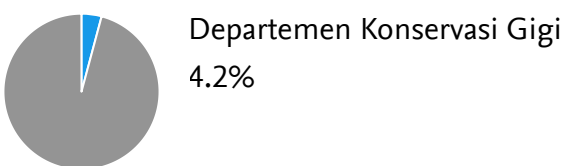
Entity: Departemen Konservasi Gigi · Within: All subject areas (ASJC) · Year range: 2022 to 2026 · Data source: Scopus, up to 27 May 2026

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



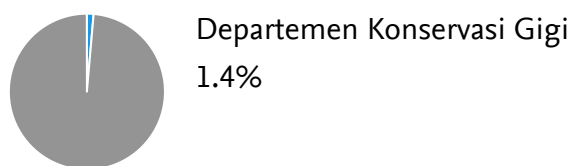
Outputs in Top 10% Citation Percentiles summary

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



International Collaboration summary

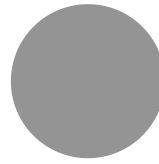
Entity: Departemen Konservasi Gigi · Within: All subject areas (ASJC) · Year range: 2022 to 2026 · Data source: Scopus, up to 27 May 2026



Departemen Konservasi Gigi
26.4%

Academic-Corporate Collaboration summary

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Departemen Konservasi Gigi
0.0%

Publications with Highest FWCI

Entity: Departemen Konservasi Gigi · 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>Impact of Various Sleeve Materials on Temperature Variations During Guided Endodontic Access Cavity Preparation Utilizing Finite-Element Analysis. Muryani, A., Prasetya, W., Aripin, D. and 3 more (2026) <i>Clinical and Experimental Dental Research</i>, 12 (1).</p>	1	5.37
<p>The differences of enamel hardness post application of silver diamine fluoride and fluoride varnish on demineralized tooth surface (in vitro). Irmaleny, I., Dharsono, H.D.A., Ash-shafa, N.S. (2026) <i>Scientific Reports</i>, 16 (1).</p>	1	3.58
<p>In silico Study of Antiviral Activity of Polyphenol Compounds from <i>Ocimum basilicum</i> by Molecular Docking, ADMET, and Drug-Likeness Analysis. Kurnia, D., Putri, S.A., Tumilaar, S.G. and 3 more (2023) <i>Advances and Applications in Bioinformatics and Chemistry</i>, 16, pp. 37-47.</p>	34	2.87

Publications with Highest FWCI

Publication	Citations	Field-Weighted Citation Impact
<p>Clinical and radiographic outcomes of pulpotomy materials in permanent teeth: a systematic review of calcium hydroxide, MTA, biodentine, and iRoot BP plus. Riandani, A.P., Cahyanto, A., Diab, R.A.L. and 4 more (2026) BMC Oral Health, 26 (1).</p>	1	2.41
<p>Noninvasive Detection of Alpha-Amylase in Saliva Using Screen-Printed Carbon Electrodes: A Promising Biomarker for Clinical Oral Diagnostics. Reviansyah, F.H., Ristin, A.D., Rauf, A.A. and 9 more (2025) Medical Devices: Evidence and Research, 18, pp. 15-27.</p>	5	2.28

Topic Clusters

Entity: Departemen Konservasi Gigi · 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
Endodontics and Dental Regeneration TC.259	23	0.56	73.643 
Fluoride and Oral Health in Children TC.293	17	0.71	70.634 
Mechanical Strength and Bonding in Dental Materials TC.183	8	0.56	80.576 
COVID-19, Its Impact, and Vaccination TC.1	4	1.01	99.935 
Antioxidant and Antimicrobial Properties of Essential Oils TC.275	4	0.75	87.901 
Interconnections Between Oral Health and Systemic Diseases TC.648	4	0.22	59.058 
Image Segmentation, Deep Neural Networks and Object Detection TC.0	3	0.60	100.000 
Interplay of DNA, RNA, and Protein Dynamics TC.17	2	0.39	81.426 
Cell Death Mechanisms in Cancer Progression TC.43	1	0.00	77.109 
Invasive Fungal Infections and Antifungal Resistance TC.91	1	0.64	78.940 

Researchers

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Name	Scholarly Output	Most recent publication	Citations	<i>h</i> -index
1. Irmaleny, Undefined	23	2026	56	5
2. Dharsono, Hendra D.a.	20	2026	152	8
3. Aripin, Dudi	18	2026	37	5
4. Nurdin, Denny	11	2026	32	5
5. Hidayat, Opik Taofik	10	2026	26	3
6. Prisinda, Diani	9	2025	17	2
7. Muryani, A.	9	2026	25	3
8. Hayati, Ayu Trisna	5	2025	15	4
9. Primathena, Indra	4	2026	0	3
10. Yolanda	4	2024	14	2
11. Farah Adang, Rahmi Alma	2	2025	5	3
12. Megasari, Elfira	1	2022	1	2
13. Fatriadi, Fajar	1	2024	2	1