

Departemen Hama dan Penyakit Tumbuhan

Departemen Hama dan Penyakit Tumbuhan

Filter by publication year range: 2022 to 2026

Summary metrics

Entity: Departemen Hama dan Penyakit Tumbuhan · Within: All subject areas (ASJC) · Year range: 2022 to 2026

· Data source: Scopus, up to 27 May 2026

95

Scholarly Output 

75.8% Open Access

23 ▼

Researchers

0.42

Field-Weighted Citation Impact



0.22

Field-Weighted
Citation Impact
Median

265

Citation Count 

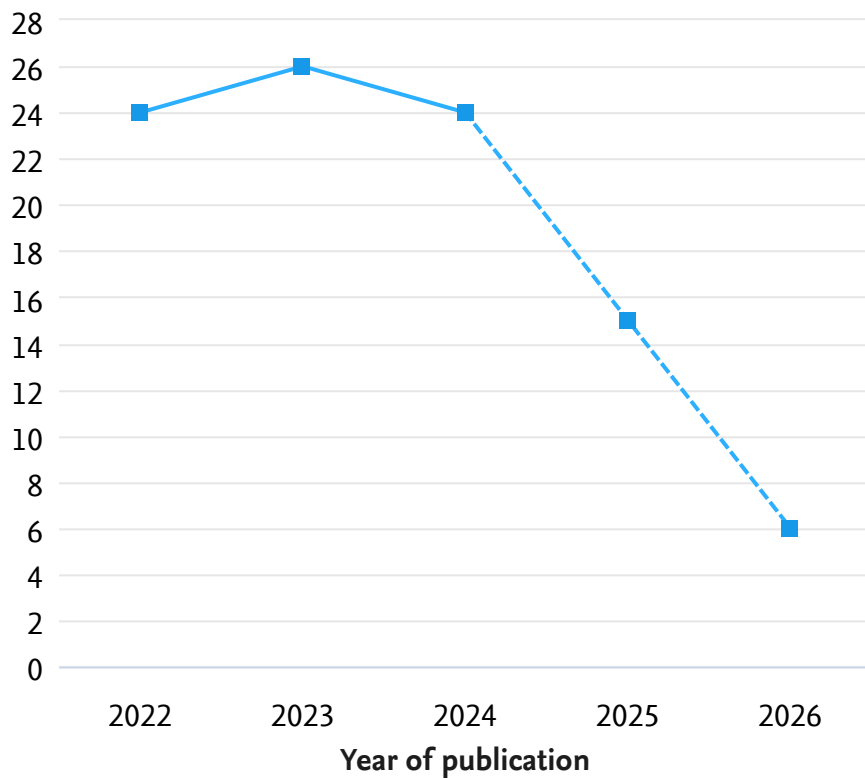
2.8

Citations per Publication 

Scholarly Output

Entity: Departemen Hama dan Penyakit Tumbuhan · Within: All subject areas (ASJC) · Year range: 2022 to 2026

· Data source: Scopus, up to 27 May 2026



95

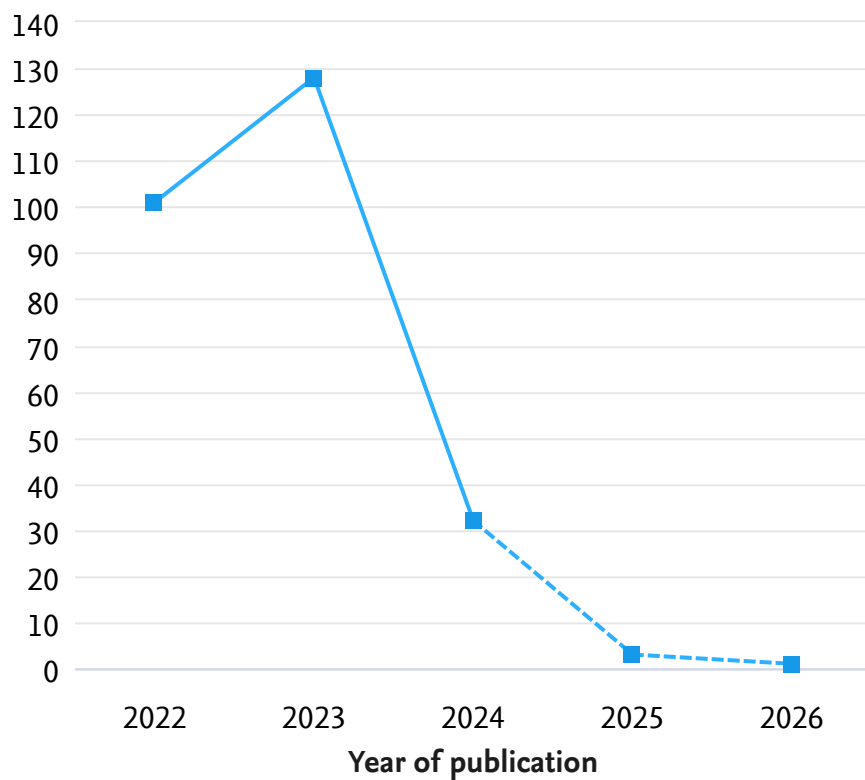
number of publications by authors
in Departemen Hama dan Penyakit
Tumbuhan

▨ Incomplete year

Citation Count

Entity: Departemen Hama dan Penyakit Tumbuhan · Within: All subject areas (ASJC) · Year range: 2022 to 2026

· Data source: Scopus, up to 27 May 2026



265

number of citations received by publications in Departemen Hama dan Penyakit Tumbuhan

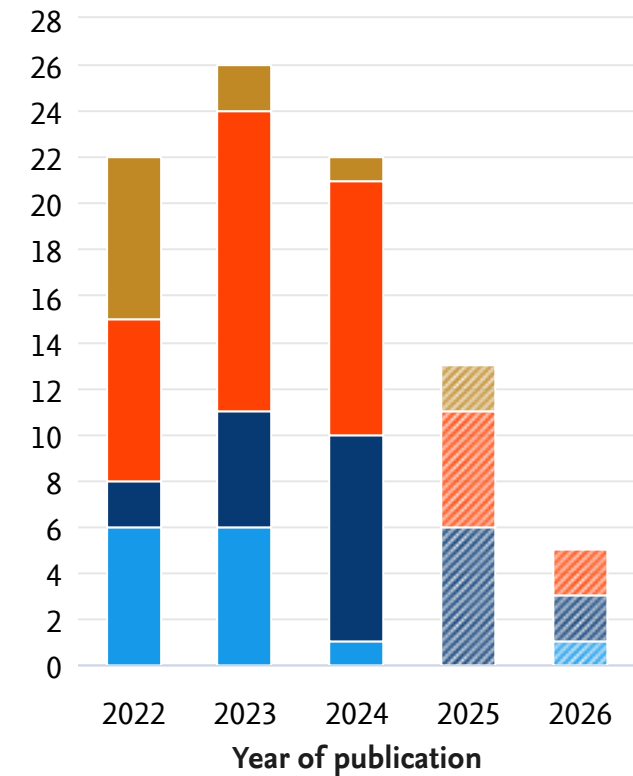
▨ Incomplete year

Publications by Journal quartile

Entity: Departemen Hama dan Penyakit Tumbuhan · 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

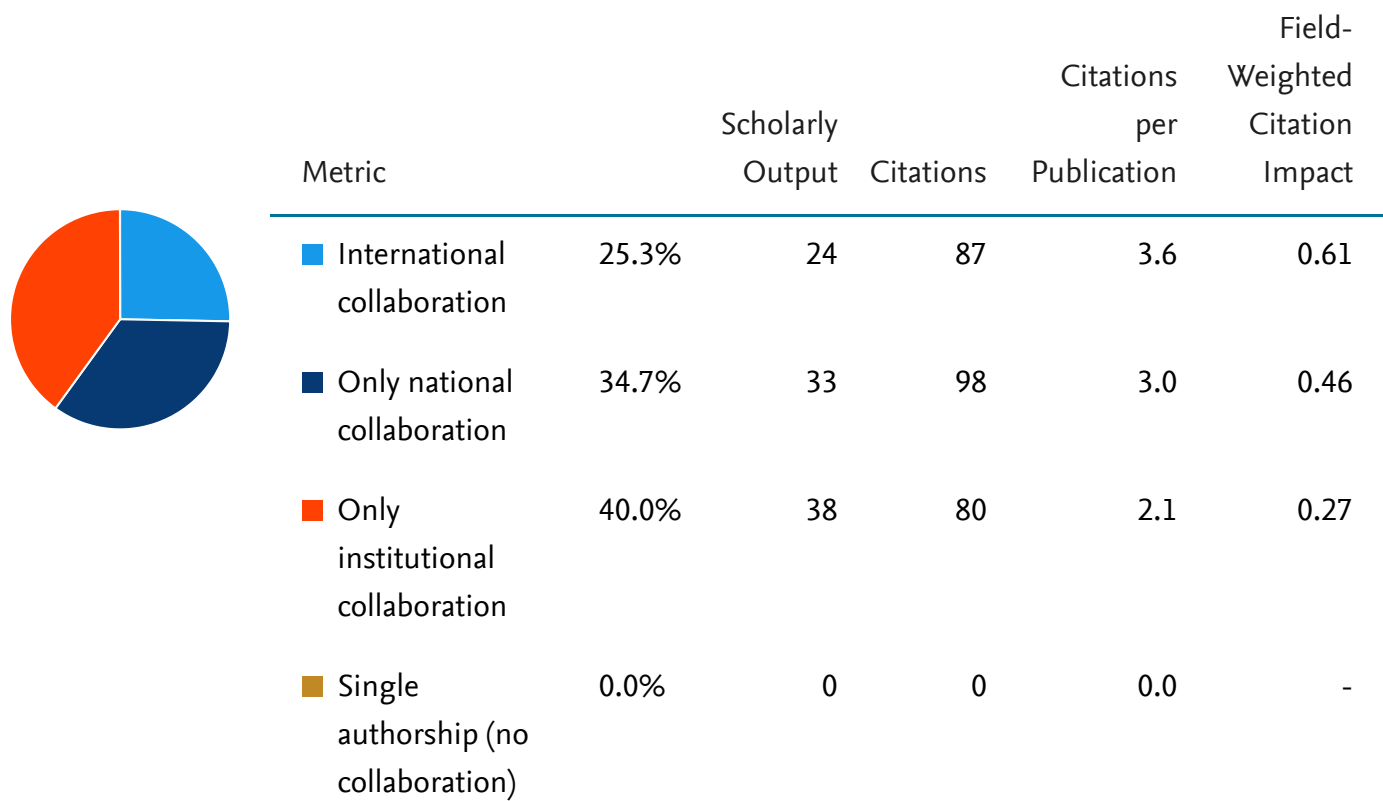
Quartiles	Publications	Publication share (%)
Q1 (top 25%)	14	15.9
Q2 (26% - 50%)	24	27.3
Q3 (51% - 75%)	38	43.2
Q4 (76% - 100%)	12	13.6
Cumulative shares	Publications	Publication share (%)
Q1 to Q2 (top 50%)	38	43.2
Q1 to Q3 (top 75%)	76	86.4

Geographical Collaboration - Overall

Entity: Departemen Hama dan Penyakit Tumbuhan · Within: All subject areas (ASJC) · Year range: 2022 to 2026

· Data source: Scopus, up to 27 May 2026

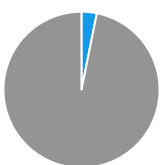
International, national and institutional collaboration by in Departemen Hama dan Penyakit Tumbuhan in the selected year range.



Outputs in Top 10% Citation Percentiles summary

Entity: Departemen Hama dan Penyakit Tumbuhan

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

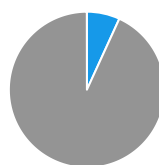


Departemen Hama dan Penyakit Tumbuhan
3.2%

Publications in Top 10% Journal Percentiles by CiteScore Percentile

Entity: Departemen Hama dan Penyakit Tumbuhan

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



Departemen Hama dan Penyakit Tumbuhan
6.8%

International Collaboration summary

Entity: Departemen Hama dan Penyakit Tumbuhan

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

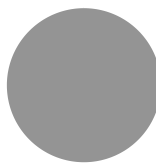


Departemen Hama dan Penyakit
Tumbuhan
25.3%

Academic-Corporate Collaboration summary

Entity: Departemen Hama dan Penyakit Tumbuhan

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



Departemen Hama dan Penyakit
Tumbuhan
0.0%

Publications with Highest FWCI

Entity: Departemen Hama dan Penyakit Tumbuhan · Within: All subject areas (ASJC) · Year range: 2022 to 2026

· Data source: Scopus, up to 27 May 2026

Publication	Citations	Field-Weighted Citation Impact
Morphological characterization and ethnobotanical assessment of indigenous butterfly pea (<i>Clitoria ternatea</i>) in Northern Maluku, Indonesia. Nurhasanah, N., Maulana, H., Aziza, V. and 4 more (2026) <i>Genetic Resources and Crop Evolution</i> , 73 (2).	1	4.91
Mitochondrial phylogenomics reveals the evolutionary and biogeographical history of fruit flies (Diptera: Tephritidae). Zhang, Y., Li, H., Feng, S. and 12 more (2023) <i>Entomologia Generalis</i> , 43 (2), pp. 359-368.	15	2.83
Morphological performances of mutant butterfly pea (<i>Clitoria ternatea</i> L.). Zulchi, T., Husni, A., Utami, D.W. and 4 more (2022) <i>AIP Conference Proceedings</i> , 2462.	4	2.31









Publications with Highest FWCI

Publication	Citations	Field-Weighted Citation Impact
Toxicity and chemical compounds of Piper aduncum fruit extract against storage pest Sitophilus oryzae and Callosobruchus maculatus. Rohimatun, Aisyah, M.D.N., Puspasari, L.T. and 1 more (2023) IOP Conference Series: Earth and Environmental Science, 1253 (1).	4	1.87
Evaluation of toxicity assay of the methanolic extract of oleander leaves against fall armyworm. Subakti Putri, S.N., Susanto, A., Bari, I.N. (2023) IOP Conference Series: Earth and Environmental Science, 1208 (1).	3	1.40



Topic Clusters

Entity: Departemen Hama dan Penyakit Tumbuhan · 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
Genetically Modified Organisms in Pest Management TC.1174	9	0.22	21.714 
Genetic Insights into Crop Yield Enhancement TC.370	8	0.57	65.925 
Gene Expression and Immune Responses in Insects TC.429	7	0.97	66.187 
Herbicide Resistance and Weed Management Innovations TC.595	7	0.46	77.436 
Mathematical Models in Disease Dynamics and Control TC.751	6	0.49	53.041 
Innovative Strategies for Pest Control and Management TC.878	6	0.59	47.155 
Genetic Resistance and Expression in Plant Pathology TC.144	4	0.26	86.004 
Anthocyanins and Their Multifaceted Health Benefits TC.771	4	2.12	79.987 

Topic Clusters

Topic Cluster	By this Group of Researchers		Worldwide
	Scholarly Output	Field-Weighted Citation Impact	Prominence percentile
Entomopathogenic Fungi in Biological Control Strategies TC.1415	3	0.29	16.612 
Biological Control and Host-Parasitoid Dynamics TC.1498	3	0.26	7.325 

Researchers

Entity: Departemen Hama dan Penyakit Tumbuhan · 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. Susanto, Agus	17	2025	75	8
2. Suganda, Tarkus	16	2026	49	6
3. Maharani, Yani	15	2026	15	3
4. Hidayat, Yusup	12	2025	26	4
5. Subakti Putri, Syifa Nabilah	11	2025	37	4
6. Nasahi, Ceppy	10	2024	41	5
7. Istifadah, Noor	10	2025	28	12
8. Dono, Danar	10	2025	14	4
9. Widiantini, F.	9	2025	21	3
10. Kurniawan, Wawan	9	2024	4	2
11. Bari, Ichsan Nurul	9	2026	11	4
12. Puspasari, Lindung Tri	7	2025	5	2
13. Sudarjat	7	2025	16	5
14. Natawigena, Wahyu D.	6	2025	3	2
15. Yulia, Endah	5	2025	3	4
16. Hersanti	4	2025	14	5
17. Rasiska, Siska	4	2025	4	2
18. Rizkie, Lilian	3	2024	5	3
19. Sunarto, Toto	3	2025	2	2

Researchers

Name	Scholarly Output	Most recent publication	Citations	<i>h</i> -index
20. Djaya, Luciana	3	2024	19	4
21. Meliansyah, R.	2	2025	5	2
22. Hidayat, Syarif Imam	2	2023	17	3
23. Hartati, Sri	1	2023	7	5