

Departemen Teknologi Industri Pertanian

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Filter by publication year range: 2020 to 2024

Overall research performance

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

74

Scholarly Output 

75.7% Open Access

6 

Researchers

12.33

Scholarly Output per Researches



233

Citation Count 

3.1

Citations per Publication 

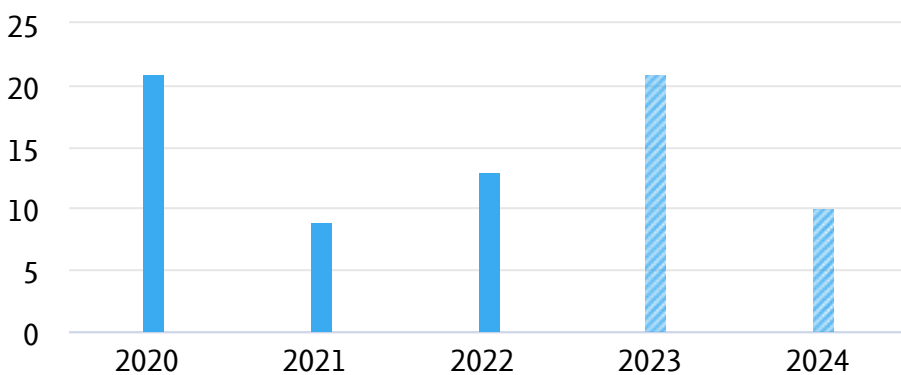
0.85

Field-Weighted Citation Impact



Scholarly Output

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



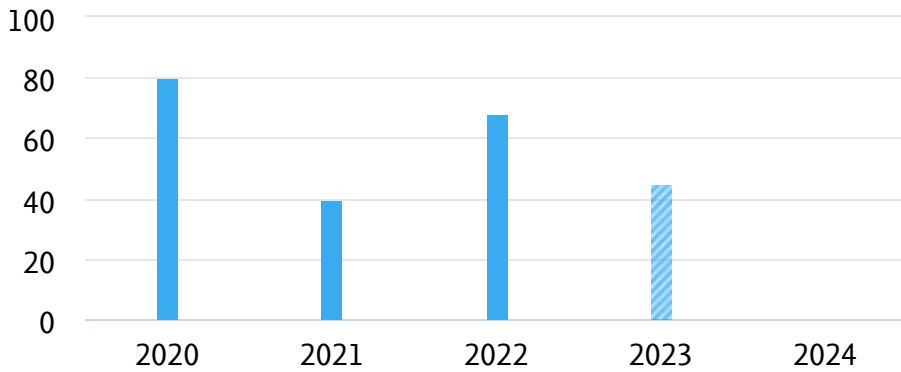
 Incomplete year

74

number of publications by authors in Departemen Teknologi Industri Pertanian

Citation Count

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233

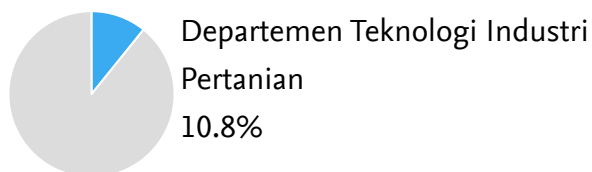
number of citations received by publications in Departemen Teknologi Industri Pertanian

▨ Incomplete year

Outputs in Top 10% Citation Percentiles summary

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

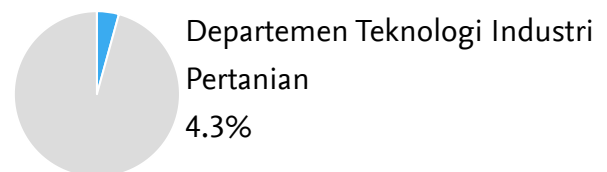
Publications in top 10% most cited worldwide (field-weighted)



Publications in Top 10% Journal Percentiles by CiteScore Percentile

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

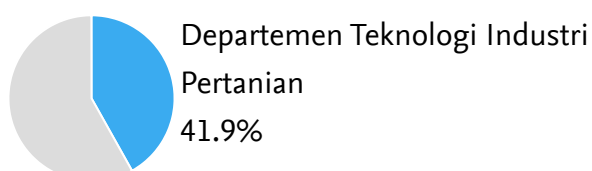
Publications in top 10% journals by CiteScore Percentile



International Collaboration summary

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

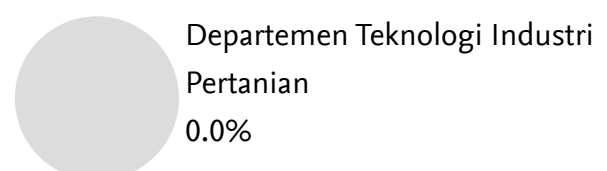
Publications co-authored with researchers in other countries/regions



Academic-Corporate Collaboration summary

Entity: Departemen Teknologi Industri Pertanian · 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

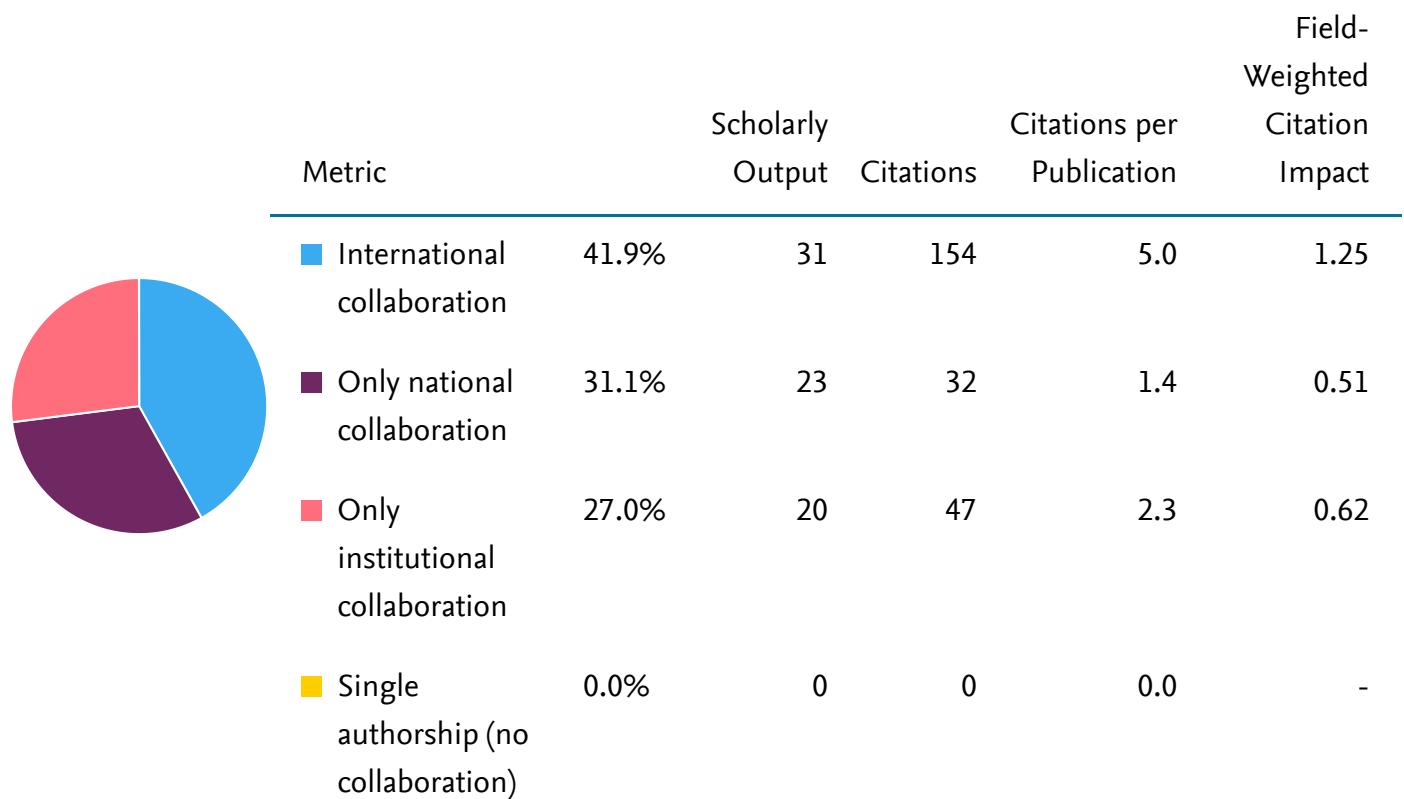


Collaboration

Entity: Departemen Teknologi Industri Pertanian · 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 Teknologi Industri Pertanian in the selected year range.

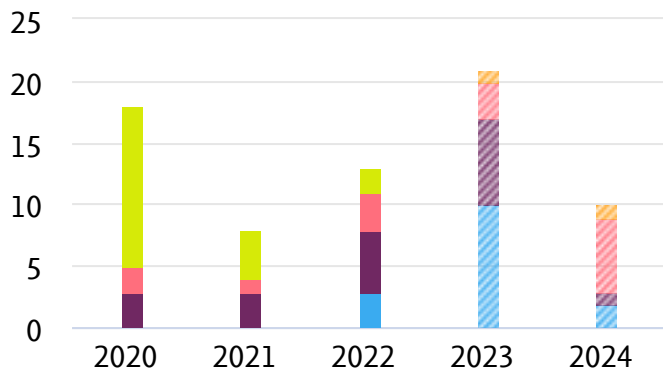


Publications by Journal quartile

Entity: Departemen Teknologi Industri Pertanian · 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%)	15	21.4
■ Q2 (26% - 50%)	19	27.1
■ Q3 (51% - 75%)	15	21.4
■ Q4 (76% - 100%)	21	30.0
Cumulative shares	Publications	Publication share (%)
Q1 to Q2 (top 50%)	34	48.6
Q1 to Q3 (top 75%)	49	70.0

Topics

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Topic	By this Group of Researchers		Worldwide
	Scholarly Output	Field-Weighted Citation Impact	Prominence percentile
Biomass; Delignification; Ethanol Production T.97	4	1.18	99.901 
Xylitol; Hydrolysates; Debaryomyces Nepalensis T.14928	4	0.56	90.865 
Flavonoid; Proanthocyanidins; Particleboards T.21968	4	2.10	91.976 
Laccase; Coloring Agent; Trametes Versicolor T.613	3	0.41	99.314 
Greenhouses; Microclimate; Temperature T.1279	3	0.58	98.277 
Community Supported Agriculture; Urban Agriculture; Local Food Systems T.3195	3	0.42	99.568 
Irrigation (Agriculture); Automatic Irrigation Systems; Internet Of Things T.37015	3	2.94	98.647 
Plastic Waste; Pyrolysis; Catalyst T.3990	2	0.22	99.717 
Hydrogel; Nanocellulose; Cellulose Films T.4701	2	0.61	99.420 
Greenhouse Gas Emission; Life Cycle Assessment; Chemical Fertilizer T.8788	2	1.77	98.695 

Researchers

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Data source: Scopus, up to 13 Mar 2024

Name	Scholarly Output	Most recent publication	Citations	<i>h</i> -index
1. Mardawati, Efri	47	2024	128	8
2. Purnomo, Dwi	16	2023	37	4
3. Ardiansah, Irfan	9	2024	54	4
4. Rahmah, Devi Maulida	8	2024	22	2
5. Kastaman, Roni	6	2024	6	2
6. Pujiyanto, Totok	2	2024	2	1