

# OA.mg

## About OA.mg

**OA.mg** is an open access search engine for academic papers, specialising in Open Access, holding over 200 million papers in their index. The search engine includes both open access and research papers behind paywalls. The open access icon or pdf shows whether a paper is open or not.

OA.mg project was developed by the **Citationsy** team and is currently built in Stockholm, London, and Seoul. Their aim is to work hand in hand with the scientific community to advance the cause of Open Access.

Their **DATA** page list the sources where data are harvested from. These include open access citation databases like **OpenAlex**, services like **CrossRef**, **Semantic Scholar**, **Unpaywall** as well as other open access databases to name a few. The OA.mg database currently consists of 240,627,322 works, of which 36,713,328 are available with full text PDFs.

They make the following database comparison to show subscriptions or no cost and number of works.

| Name of Database         | Number of Works          | Number of full-text PDFs | Cost                    | Parent Company                              |
|--------------------------|--------------------------|--------------------------|-------------------------|---|
| OA.mg                    | 240,627,322              | 36,713,328               | Free                    | OA.mg                                       |
| Semantic Scholar         | 203,000,000 <sup>1</sup> | 8,100,000                | Free                    | Allen Institute for Artificial Intelligence |
| CORE                     | 207,000,000 <sup>2</sup> | 9,800,000 <sup>2</sup>   | Free                    | Open University                             |
| Internet Archive Scholar | 124,280,808 <sup>3</sup> | 32,073,200 <sup>3</sup>  | Free                    | Internet Archive                            |
| Unpaywall                |                          | 32,696,938 <sup>4</sup>  | Free                    | OurResearch                                 |
| Web of Science           | 193,000,000 <sup>5</sup> |                          | \$100,000+ <sup>7</sup> | Clarivate Analytics                         |
| Scopus                   | 87,000,000 <sup>6</sup>  |                          | \$100,000+ <sup>7</sup> | Elsevier                                    |
| Dimensions               | 129,329,309 <sup>8</sup> | 39,036,117 <sup>8</sup>  | \$23,000+ <sup>9</sup>  | Digital Science & Research Solutions Ltd    |

<https://oa.mg/data> Accessed 17/10/2024

## OA.mg Premium

OA.mg in collaboration with Researcher.Life also provides OA.mg Premium, a subscription product containing AI tools for researchers currently at \$13 USD per annum. They invite the research community to contact them if they are interested to use this product at their institution.

## Main search screen

The catalogue has a clean interface and is easy to use.

Enter a keyword, paper title or author in the search box. The search result screen offers more options.

“The only truly modern academic research engine”

⚡ Lompo

OA:mg is a search engine for academic papers, specialising in Open Access. We have over 250 million papers in our index.

The result screen allows one to select Paper or Author. Each choice will provide a different view of the search results.

View options like Grid, List or Sort by Relevance are at the top right of the screen.

Filters on the left of the result screen allows one to limit to Time, Open Access, Country and Citations. Apply selected filters and enter the Search button at the left bottom of the screen.

## Second Search Screen

Entering an author surname or full names on the first screen of the platform defaults to Paper results. Select the Authors option below the search bar to provide author name results.

The screenshot shows the search results interface. At the top, the OA:mg logo is on the left, and a search bar contains the text 'Lompo'. To the right of the search bar are buttons for 'Log in' and 'Create a Free Account'. Below the search bar, there are radio buttons for 'Papers' (selected) and 'Authors'. On the right side, it says 'Total Results: 775'. Below this, there are buttons for 'Grid', 'List', and a dropdown menu for 'Sort by: Relevance'. On the left side, there is a 'Filters' section with a 'Time' filter showing buttons for 'all', '2024', '2023', '2022', '2021', 'last 5', and 'last 10'. The main content area displays a search result with the DOI: 10.1088/1755-1315/564/1/012032, an 'Open Access' badge, and the title 'Microplastic assessment in Seagrass ecosystem at Kodingareng Lompo Island of Makassar City' by Akbar Tahir D A Soeprapto Kartika Sari Ega Adhi Wicaksono Shinta Werorilangi.

## Author search example by surname only

This type of search on the second screen provides a grid view of all authors with the same surname. It provides a short summary of the the total number of works by the author, how many times they were cited, full names and topics of their research.

The screenshot shows the OA.mg search results page for the query 'Lompo'. The search bar contains 'Lompo' and the 'Authors' tab is selected, indicated by a blue arrow. The page displays a grid of 9 author profiles. Each profile includes the number of works on OA.mg, the number of citations, the author's name, and their research topics. The total number of results is 109.

| Author                   | Works on OA.mg | Citations | Topics                                   |
|--------------------------|----------------|-----------|--|
| Palpouguini Lompo        | 60             | 1,005     | Medicine, Biology, Pathology             |
| François Lompo           | 80             | 823       | Biology, Geography, Ecology              |
| Marius Lompo             | 53             | 700       | Medicine, Traditional medicine, Biology  |
| Djingdia Lompo           | 18             | 267       | Biology, Ecology, Botany                 |
| Désiré Jean-Pascal Lompo | 20             | 281       | Biology, Environmental science, Ecology  |
| Olga Lompo               | 9              | 128       | Medicine, Gynecology, Genetics           |
| Olga Mélanie Lompo       | 30             | 108       | Medicine, Biology, Internal medicine     |
| Kevin Lompo              | 9              | 76        | Political science, Philosophy, Economics |
| Minkieba Kevin Lompo     | 1              | 96        | Political science, Ecology, Theology     |

Selecting an author in the name grid will open the article titles.

The screenshot shows the OA.mg author profile page for Désiré Jean-Pascal Lompo. The page features a header with the OA.mg logo, a search bar, and navigation buttons. The main content area displays the author's name, a 'Claim this Profile' button, and a list of papers. A banner for 'Meet new people Improve your English' is also visible.

**Désiré Jean-Pascal Lompo**  
Here are all the papers by Désiré Jean-Pascal Lompo that you can download and read on OA.mg. Désiré Jean-Pascal Lompo's last known institution is . Download Désiré Jean-Pascal Lompo PDFs here.

**Meet new people Improve your English** Join our community

| Year | Citations | Title   |
|------|-----------|---|
| 2017 | 61        | Effects of biochar, waste water irrigation and fertilization on soil properties in West African urban |
| 2019 | 14        | Biochar application and wastewater irrigation in urban vegetable production of Ouagadougou, Burkina   |
| 2012 | 5         | Matter flows and balances in urban vegetable gardens of Bobo Dioulasso, Burkina Faso (West Africa)    |

Selecting the article opens the article page where one can choose different access points: Text at the Publisher, Access via your Institution, Cite it on Citationsy, Open it in Google Scholar, Visualise it on Litmaps or Listen to the paper on R Discovery.

The screenshot shows the OAmg article page for the paper: "Effects of biochar, waste water irrigation and fertilization on soil properties in West African urban agriculture". The authors listed are Volker Häring, Delphine Anka'abusi, Edmund Kyei Akoto-Danso, Steffen Werner, Kofi Atiah, Christoph Steiner, Désiré Jean-Pascal Lompo, S.G.K. Adiku, Andreas Buerkert, and Bernd Marschner. The article is from 2017 and is categorized under Biochar and Environmental science. A blue arrow points to a row of buttons: "Full Text at Publisher", "Access via your Institution", "Cite this on Citationsy", "Open in Google Scholar", "Visualize on Litmaps", and "Listen to this paper on R Discovery". A "Save this Paper" button is also visible in a top right notification box. The abstract begins with "In large areas of sub-Saharan Africa crop production must cope with low soil fertility. To increase soil fertility, the application of biochar".

### Keyword example

The screenshot shows the OAmg search results page for the keyword "Open Access agricultural journals". The search bar contains the text "Open Access agricultural journals". The page displays a list of search results, including:

- Journal of Political Economy · 1974 · Cited 10,035 times: Hedonic Prices and Implicit Markets: Product Differentiation in Pure Competition (Sherwin Rosen)
- Quarterly bulletin of the International Association of Agricultural Information Specialists · 2004 · Cited 5 times: Indexing of open access journals in agriculture (Elaine A. Nowick, Claudine Jenda, Jonas Azzam)
- Library philosophy and practice · 2017 · Cited 6 times: Antecedents for actual usage intentions of open access journals in agricultural research institutions in Tanzania (Zainabu Zubairi Massoro, Roslina Othman)
- International Journal of Epidemiology · 2009 · Cited 806 times: Cohort Profile: The China Health and Nutrition Survey--monitoring and understanding socio-economic and health change in China, 1989-2011 (Barry M. Popkin, Songming Du, F. Zhai, Bing Zhang)
- Library Review · 2014 · Cited 5 times: Emerging Web 2.0 applications in open access scholarly journals in the field of agriculture and food sciences (Sumeer Gul Tariq, Ahmad Shah, Nahida Tun Nisa)
- Open Access Journal of Agricultural Research · 2018 · Cited 4 times

The left sidebar contains filters for Time (all, 2024, 2023, 2022, 2021, last 5, last 10), Open Access (Open Access only), Country (Select...), Journal (Select...), and Citations (Any number of citations, Cited at least once, Cited at least 10x, Cited at least 100x, Cited at least 1000x). The top right shows "Total Results: 127778" and options for Grid, List, and Sort by: Relevance.

## Lists of journals by topics

The [Open Access Journals Directory](#) in the catalogue list 325 pages of titles grouped according to subject in no specific order.

Subjects to explore are:

| Explore     |                       |
|-------------|-----------------------|
| Geography   | Psychology            |
| Engineering | Computer Science      |
| PoliSci     | Business              |
| Geology     | Environmental Science |
| Philosophy  | Chemistry             |
| Sociology   | Materials Science     |
| Art         | Medicine              |
| History     | Biology               |
| Mathematics | Economics             |
| Physics     |                       |

THE Journal lists suggest journals to publish your manuscript in. The list of [Open Access Agricultural science journals](#) shows the title, ISSN, if it is in DOAJ, the publisher, number of papers and citations, relevance and the link to the website is applicable.

Open Access Agricultural science Journals

| Name   | ISSN      | DOAJ | Publisher   | No. of Papers | Citations | Relevance▼ | Website |
|--|-----------|------|---|---------------|-----------|------------|---------|
| Indonesian Journal Of Veterinary Sciences  | 2722-421X |      | Universitas Gadjah Mada   | 1             | 0         | 100        |         |
| Szent István Egyetem Gazdálkodás És Szervezéstudományok Doktori Iskola Ökonómiai Tanulmányai | 1789-2295 |      |   | 1             | 1         | 100        |         |
| Norsk Barnehage Nytt   | 1500-2780 |      |   | 1             | 0         | 100        |         |
| Jurnal Agribisnis Dan Komunikasi Pertanian   | 2622-5050 |      | Mulawarman University - Agricultural Faculty                        | 72            | 3         | 90.3       |         |
| Societa: Jurnal Ilmu-Ilmu Agribisnis   | 2301-4180 |      | Universitas Muhammadiyah Palembang                                  | 64            | 5         | 82.8       |         |
| Jurnal Agro-Ekonomi  | 0216-9053 |      | Indonesian Agency For Agricultural Research and Development (IAARD) | 52            | 40        | 80.8       |         |
| Jurnal Dinamika Pengabdian   | 2460-8173 |      | Hasanuddin University, Faculty of Law                               | 14            | 0         | 78.6       |         |
| Jurnal Ilmu-Ilmu Agribisnis  | 2337-7070 |      | Universitas Lampung   | 346           | 15        | 72.8       |         |
| Forum Agribisnis: Agribusiness Forum   | 2252-5491 |      | Institut Pertanian Bogor  | 107           | 37        | 72         |         |

## Conclusion

This product could be use in conjunction with other Citation databases. It is a new open access product that could be used in conjunction with OpenAlex and Google Scholar where lack of funds prohibits costly subscriptions like Web of Science and Scopus.