

Open Access Data Bases

FOREIGN

1. CORE

<https://core.ac.uk/>

CORE is a multidisciplinary aggregator of open access research. It allows users to search more than 66 million open access articles. While most of these link to the full-text article on the original publisher's site, five million records are hosted directly on CORE.

In addition to a straightforward keyword search, CORE offers advanced search options to filter results by publication type, year, language, journal, repository, and author.

2. ScienceOpen

<https://www.scienceopen.com/>

Functioning as a research and publishing network, **ScienceOpen** offers open access to more than 28 million articles in all areas of science. Although you do need to register to view the full text of the articles, registration is free. The advanced search function is highly detailed, allowing you to find precisely the research you're looking for.

The Berlin- and Boston-based company was founded in 2013 with the goal to "facilitate open and public communications between academics and to allow ideas to be judged on their merit, regardless of where they come from."

3. Directory of Open Access Journals

<https://doaj.org/>

A multidisciplinary, community-curated directory, the **Directory of Open Access Journals** (DOAJ) gives researchers access to high-quality, peer-reviewed journals. It has archived more than two million articles from 9,519 journals, allowing you to either browse by subject or search by keyword. The site was launched in 2003 with the aim of increasing the visibility of open access scholarly journals. Content on the site covers subjects from science to law to fine arts and everything in between.

4. Education Resources Information Center

<https://eric.ed.gov/>

The **Education Resources Information Center** (ERIC), of the Institution of Education Sciences, allows you to search by topic for material related to the field of education. Links lead to other sites, where you may have to purchase the information, but you can search for full-text articles only.

The service primarily indexes journals, grey literature (such as technical reports, white papers, and government documents), and books. All sources of material on ERIC go through a formal review process prior to being indexed.

5. arXiv e-Print Archive

<https://arxiv.org/>

The **arXiv e-Print Archive** has been around since 1991 and is a well-known resource in the fields of mathematics and computer science. It is run by Cornell University Library and now offers open access to more than one million e-prints.

6. Social Science Research Network

<https://www.ssrn.com/index.cfm/en/>

The **Social Science Research Network** (SSRN) is a collection of papers from the social sciences community. The site offers more than 700,000 abstracts and more than 600,000 full-text papers. There is not yet a specific option to search for only full-text articles, but because most of the papers on the site are free access, it is not often that you encounter a paywall. You must become a member to use the services, but registration is free and enables you to interact with other scholars around the world.

7. Public Library of Science

<https://plos.org/>

[Public Library of Science](#) (PLOS) is a big player in the world of open access science. Publishing seven open access journals, the nonprofit organization is committed to facilitating openness in academic research. According to the site, "all PLOS content is at the highest possible level of open access, meaning that scientific articles are immediately and freely available to anyone, anywhere."

8. OpenDOAR

<https://www.jisc.ac.uk/opensoar>

[OpenDOAR](#), or the Directory of Open Access Repositories, is a comprehensive resource for finding open access journals and articles. Using Google Custom Search, OpenDOAR combs through open access repositories around the world and returns relevant research in all disciplines. The repositories it searches through are assessed and categorized by OpenDOAR staff to ensure they meet quality standards.

9. Bielefeld Academic Search Engine

<https://www.base-search.net/>

The [Bielefeld Academic Search Engine](#) (BASE) is operated by the Bielefeld University Library in Germany, and it offers more than 100 million documents

from more than 4,000 sources. Sixty percent of its content is open access, and you can filter your search accordingly.

10. Digital Library of the Commons Repository

<http://dlc.dlib.indiana.edu/dlc/>

Run by Indiana University, the [Digital Library of the Commons](#) (DLC) Repository is a multidisciplinary journal repository that allows users to check thousands of free and open access articles from around the world. You can browse by document type, date, author, title, and more or search for keywords relevant to your topic.

11. CIA World Factbook

<https://www.cia.gov/the-world-factbook/>

The [CIA World Factbook](#) is a little different from the other resources on this list in that it is not an online journal directory or repository. It is, however, a highly useful research database for academics in a variety of disciplines. All the information is free to access, and it provides facts about every country in the world, including information about history, geography, transportation, and much more.

12. Paperity

<https://paperity.org/>

[Paperity](#) boasts being the "first multidisciplinary aggregator of open access journals and papers." Their focus is helping you avoid paywalls while connecting you to authoritative research. In addition to providing readers with easy access to thousands of journals, Paperity seeks to help authors reach their audiences and help journals raise exposure to boost readership.

13. dblp Computer Science Bibliography

<https://dblp.org/>

The [dblp Computer Science Bibliography](#) is an online index of major computer science publications. Although it provides access to both free access articles and those behind a paywall, you can limit your search to only full-text articles. The site indexes more than three million publications, making it an invaluable resource in the world of computer science.

14. EconBiz

<https://www.econbiz.de/>

[EconBiz](#) is a great resource for economic and business studies. A service of the Leibniz Information Centre for Economics, it offers access to full texts online, with the option of searching for open access material only.

15. BioMed Central

<https://www.biomedcentral.com/>

[BioMed Central](#) provides open access research from more than 290 peer-reviewed journals in the fields of biology, clinical medicine, and health. You can browse these journals by subject or title, or you can search all articles for your required keyword.

16. JURN

<http://www.jurn.org/>

A multidisciplinary search engine, [JURN](#) provides you with links to various scholarly websites, articles, and journals that are all free access or open access. Specifically covering the fields of the arts, humanities, business, law, nature, science, and medicine, JURN has indexed almost 5,000 repositories to help you find exactly what you're looking for.

17. Dryad

<https://datadryad.org/stash>

[Dryad](#) is a digital repository of curated, open access scientific research. It is run by a not-for-profit membership organization that aims to "promote a world where research data is openly available, integrated with the scholarly literature, and routinely reused to create knowledge." It is free to access, but note that there is a publishing charge associated if you wish to publish your data in Dryad.

18. EThOS

<https://ethos.bl.uk/Home.do>

Run by the British Library, [EThOS](#) allows you to search over 400,000 doctoral theses in a variety of disciplines. Although some full texts are behind paywalls, you can limit your search to items available for immediate download, either directly through EThOS or through an institution's website.

19. PubMed

<https://pubmed.ncbi.nlm.nih.gov/>

[PubMed](#), of the National Center for Biotechnology Information, is a very well-known research platform in the fields of science and medicine. It offers access to "more than 26 million citations for biomedical literature from MEDLINE, life science journals, and online books." While many resources are behind paywalls, you can filter your search to view free full texts only, making this an even more valuable resource.

20. Semantic Scholar

<https://www.semanticscholar.org/>

A unique and easy-to-use resource, [Semantic Scholar](#) harnesses the power of artificial intelligence to efficiently sort through millions of science-related papers based on your search terms. According to the site, although some articles are behind paywalls, "the data [they] have for those articles is limited," so you can expect to receive mostly full-text results. Another feature is the extensive advanced search options, which allow you to search by cell type and brain region, among other things.

21. Zenodo

<https://zenodo.org/>

Taking its name from Zenodotus, the first librarian of the ancient library of Alexandria, [Zenodo](#) is a tool that was "built and developed by researchers, to ensure that everyone can join in open science." You can sort by keyword, title, journal, and more and download open access documents directly from the site.

<https://www.doabooks.org/>

DIRECTORY OF OPEN ACCESS BOOKS (DOAB) is a community-driven discovery service that indexes and provides access to scholarly, peer-reviewed open access books and helps users to find trusted open access book publishers. All DOAB services are free of charge and all data is freely available

<https://www.oapen.org/>

OAPEN promotes and supports the transition to open access for academic books by providing open infrastructure services to stakeholders in scholarly communication. We work with publishers to build a quality-controlled collection of open access books and provide services for publishers, libraries, and research funders in the areas of hosting, deposit, quality assurance, dissemination, and digital preservation.

<https://www.openedition.org/>

OpenEdition brings together four platforms dedicated to electronic resources in the humanities and social sciences.

If you wish your university to subscribe to additional services and give you access to downloadable formats (PDF, ePub), please visit our Institutions section

<https://www.springer.com/>

With more than 2,900 journals and 300,000 books, Springer offers many opportunities for authors, customers and partners.

zbMATH

<http://www.zentralblatt-math.org/zmath/en>

This is an excellent database for finding documents, authors, and journals related to mathematics. Some of them are freely available, while others require payment.

<http://iinwww.ira.uka.de/bibliography/>

The Collection of Computer Science Bibliographies contains more than three million references. Although the site only provides bibliographic information, it includes links to PDFs or full texts on other sites where possible. There is also an option to search on Google for the full article.

<https://pqdtopen.proquest.com/>

PQDT open provides the full text of open access dissertations and theses free of charge.

You can quickly and easily locate dissertations and theses relevant to your discipline, and view the complete text in PDF format.

Internet Archive Scholar

<https://scholar.archive.org/>

This fulltext search index includes over 25 million research articles and other scholarly documents preserved in the Internet Archive. The collection spans from digitized copies of eighteenth-century journals through the latest Open Access conference proceedings and pre-prints crawled from the World Wide Web.

LOCAL

<https://ebookhub.ph/>

Largest online source of Filipiniana e-books

<http://www.elib.gov.ph/>

The **Philippine eLib** is a collaborative project of the National Library of the Philippines (NLP), University of the Philippines (UP), Department of Science and Technology (DOST), Department of Agriculture (DA), and the Commission on Higher Education (CHED).

Funded through the e-Government Fund of the Philippine Government, the project hopes to provide for the information needs of all sectors of society in a convenient, affordable, and efficient way of delivery.

<http://www.science.ph/>

science.ph project is testament to the commitment of the Department of Science and Technology (DOST) in promoting science and technology awareness in the Philippines. It is both a search

engine and a free, comprehensive information website that contains "everything science" in the Philippine

<https://elibrary.pcaarrd.dost.gov.ph/slims/>

The e-Library is recognized as one of the knowledge management tools to capture, codify, share, and apply PCAARRD's generated knowledge products and resources. With information on the agriculture, aquatic, and natural resources (AANR) sector vital particularly to the agenda of poverty alleviation, PCAARRD, through the assistance of the Science and Technology Information Institute of DOST, has developed a library management system designed to facilitate efficient and prompt dissemination, sharing, exchange, preservation, access, and retrieval of its resources.

<https://www.starbooks.ph/home>

The S&T Academic and Research-Based Openly-Operated Kiosk Stations (STARBOOKS) will be access portals in key areas in the Philippines where residents can have access to the scientific information physically available at DOST (SciNeT), Philippine eLib project sources, freely-available online resources, and subscribed databases (if any).

Culture and Arts from NCCA

<https://ncca.gov.ph/about-culture-and-arts/culture-profile/e-books/>