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| **Free Journals** |
| **Sr#** | **URL** | **Description** |
| **Business/Economics** |
| 1 | https://www.econbiz.de/ | EconBiz is an excellent resource for economic and business studies. It offers the option of searching all free access journals or only open access material. |
| 2 | https://www.aeaweb.org/econlit/ | Run by the American Economic Association, EconLit is a collection of more than 120 years of economic research. Here you will find plenty of reputable resources. It does require a membership, but you can get limited access to the website without one. |
| 3 | https://www.econstor.eu/ | EconStor offers more than 128,000 open access documents in the field of economics and allows you to search by author, year, document type, or collection. |
| 4 | https://www.sec.gov/edgar/searchedgar/webusers.htm | The U.S. Securities and Exchange Commission has a collection of information intended to educate investors on the conditions of the stock market. The resource is called EDGAR, and it provides access to more than 21 million findings, including full texts of filings published in the past four years. |
| 5 | https://ideas.repec.org/ | Boasting its status as "the largest bibliographic database dedicated to economics and available freely on the Internet," IDEAS indexes over 2.2 million items, more than 2 million of which can be freely downloaded. |
| 6 | https://inomics.com/ | Although primarily a job-search tool, this site also allows you to search for recent articles by subject. Not only can you do your research here, but you can also sign up and customize a newsfeed that will deliver you articles of interest. |
| 7 | https://www.nber.org/ | The National Bureau of Economic Research has compiled tons of research into an easy-to-use, searchable website. The research is conducted by over 1,400 economics university professors. |

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| **Humanities/Social Sciences** |
| 1 | http://www.artcyclopedia.com/ | This should be a go-to resource for art majors. You can search for information by artist, artwork, or location. It will then lead you to relevant articles from museums, newspapers, and other scholarly sources. |
| 2 | http://www.digitalhistory.uh.edu/ | The Digital History website allows you to browse newspaper articles, journals, and general sources for content related to American history. |
| 3 | https://www.eric.ed.gov/ | ERIC, of the Institution of Education Sciences, allows you to search by topics related to education. Links lead to other sites, where you may have to purchase information, but you can search for full-text articles only. |
| 4 | https://www.psychology.org/resources/ | The Encyclopedia of Psychology links to various resources sorted by subject. You can search by career, environment behavior relationships, organizations, paradigms and theories, people and history, publications, resources, and underlying reductionist machinery. |
| 5 | https://www.fold3.com/browserupgrade | Fold3 allows people to search U.S. military records. Though you must pay to do a thorough search of your own ancestry, you can access a fraction of their records to find general info. |
| 6 | https://signin.lexisnexis.com/lnaccess/app/signin?back=https%3A%2F%2Fadvance.lexis.com%3A443%2F&aci=la | Lexis provides a lot of reliably sourced content about law. Some resources can be accessed for free, but for other resources, you must purchase a membership or pay for each piece of content individually. |
| 7 | https://libaac.de/home/ | The Library of Anglo-American Culture & History is a great resource for history buffs. Find what you need through its compilation of journals, newspapers, and databases. |
| 8 | https://www.litencyc.com/ | The Literary Encyclopedia provides tons of resources on literature, history, and culture. Although you can view the entries without a membership, you do need one to view the articles in their entirety. |
| 9 | https://www.ncjrs.gov/ | The National Criminal Justice Reference Service provides articles and other resources focused on criminal justice and drug-related information. It is funded by the U.S. government and provides links to full-text articles whenever possible. |
| 10 | https://www.openlibhums.org/ | The mission of the Open Library of Humanities is to "support and extend open access to scholarship in the humanities." To research your topic, browse the featured journals and search for your required keywords. |
| 11 | https://philpapers.org | PhilPapers is an index of philosophy-related journals, books, open access archives, and personal pages of academics. It is "maintained by the community of philosophers" and allows you to browse over 1,000 philosophy journals. It does have a function that allows you to search open access resources only. |
| 12 | https://knowledgesuccess.org/popline-retirement/ | A free resource containing 380,000 records, POPLINE helps you seek resources related to family planning and reproductive health. Although it is free to search, access to articles does require that you pay a membership fee. |
| 13 | https://www.pubpsych.eu/ | PubPsych allows users to search psychology-related resources and directs them to articles and journals. Full texts are available for most articles, but there are some you may have to purchase. |
| 14 | http://www.ncsl.org/ | The National Conference of State Legislatures (NCSL) gathers information from throughout the U.S. to help you cite documents such as bills and statutes. |
| 15 | http://www.socioweb.com/ | The SocioWeb is a search engine that guides users to sociological resources on the Internet, including websites, articles, and journals. |
| 16 | http://libserver.cedefop.europa.eu/ | VET-Bib, of the European Centre for the Development of Vocational Training, contains 80,000 references related to vocational education training. Not all articles are in English, but you can sort by language if needed. |
| 17 | http://www.wikiarc.org/links | WikiArc is a search tool that allows you to find open access documents related to archaeology. |

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| **Mathematics/Computer Science** |
| 1 | https://arxiv.org/ | Run by Cornell University Library, arXiv.org provides open access to over a million e-prints in the fields of physics, mathematics, computer science, quantitative biology, quantitative finance and statistics. |
| 2 | https://www.statindex.org/ | The Current Index to Statistics allows you to search through journals related to the fields of statistics and probability. No subscription fees are charged, but both free and paid articles are returned in searches. In each case, links to where they can be found online are provided along with the citation. CIS is set to be shut down Dec. 31, 2019, so be sure to use this resource while you can! |
| 3 | http://eprints.cs.vt.edu/ | This is a collection of computer science technical reports from the computer science department of Virginia Tech, as well as industrial and governmental research laboratories. |
| 4 | https://dblp.org/ | The dblp computer science bibliography is an online reference for major computer science publications. Although it provides access to both full-text articles and those behind a paywall, you can search for only full- text articles. |
| 5 | http://www.mathguide.de/ | Math Guide is a gateway to various scholarly resources in the field of mathematics, allowing you to sort through libraries, archives, journals, open access journals, and more. |
| 6 | https://liinwww.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. |
| 7 | https://zbmath.org/ | This is an excellent database for finding documents, authors, and journals related to mathematics. Some of them are freely available, while others require payment. |

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| **Multidisciplinary** |
| 1 | http://www.virtuallrc.com/ | The Virtual Learning Resources Center indexes over 10,000 academic information websites, providing current, valid information for academic projects. |
|  2 | https://archiveshub.jisc.ac.uk/index.html | Archives Hub allows you to search subjects, finding relevant information stored in various archives around Scotland, England, and Wales. Be aware that many of these are physical materials only available at certain institutions, but the site does provide some links to digital content, including images linking to full-resolution display and links to full-text files and PDF files, when available. |
| 3 | https://www.base-search.net/ | BASE is operated by the Bielefeld University Library, and it offers over 100 million documents from over 4,000 sources. Sixty percent of its content is open access, and you can filter your search accordingly. |
| 4 | https://catalog.gpo.gov/F?RN=217638743 | The Catalog of U.S. Government Publications (CGP) is a directory of publications from the legislative, executive, and judicial branches of the U.S. government. Here you can browse more than 500,000 records, including direct links to those available online. |
| 5 | https://www.cia.gov/library/publications/the-world-factbook/index.html | The CIA World Factbook is a great resource for finding facts about every country in the world, including information about countries' history, geography, transportation, and more. |
| 6 | http://cogprints.org/ | CogPrints is an electronic database of self-archived research for which full texts are available. The database includes work in the fields of psychology, neuroscience, linguistics, computer science, philosophy, and biology. |
| 7 | https://core.ac.uk/ | CORE aims to aggregate all open access research and facilitate unrestricted access to research. It allows users to check more than 66 million open access articles. |
| 8 | https://www.sciendo.com/ | An imprint of independent academic publisher De Gruyter, De Gruyter Open publishes and indexes open access material, including 435 journals and more than 100 books, in all major academic disciplines. |
| 9 | https://www.sciendo.com/ | The Digital Library of the Commons allows users to search through thousands of free and open access documents from around the world. |
| 10 | https://doaj.org/ | DOAJ is a "community-curated online directory that indexes and provides access to high quality, open access, peer-reviewed journals." |
| 11 | https://www.ebsco.com/products/research-databases/ebsco-open-dissertations | This index provides access to over 172,000 dissertations from 1902 to the present in a variety of subjects. Full texts are provided when available. |
| 12 | https://ethos.bl.uk/Home.do | Run by the British Library, EThOS allows you to browse more than 400,000 doctoral theses. Although some full texts are unavailable through EThOS and must be accessed through the institution at which it was published, a PDF is provided whenever a full text is available. |
| 13 | https://books.google.com/?hl=en | Google Books is a great way to search subjects, quotes, authors, and literary sources. Often, the full text will not be available, but you can search excerpts of books for your required information. |
| 14 | https://www.google.com/trends/correlate/ | Google Correlate is a custom search engine that allows you to search real-world trends and data. |
| 15 | https://scholar.google.com/ | Google Scholar has been a secret weapon of students for years. Here you can search topics, and it will return relevant, reputable articles, journals, and research. Full texts are sometimes available, while others are behind paywalls on publishers' websites. |
| 16 | http://education.iseek.com/iseek/home.page | iSEEK is a search engine specifically crafted for students and teachers. You will find quality content related to various subjects. Searches can be filtered by grade level, location, organization, resource type, and more. |
| 17 | https://www.jstor.org/ | JSTOR is a very well-known resource, offering access to journals, primary sources, and books in a variety of disciplines. You can register for a free account, but many of the articles are behind a paywall. |
| 18 | http://www.jurn.org/#gsc.tab%3D0&gsc.tab=0 | JURN is a search engine that provides you with links to various scholarly websites, articles, and journals that are all available for free. |
| 19 | https://www.loc.gov/ | The U.S. Library of Congress Online Catalog provides access to hundreds of documents in various subjects, including newspapers, audio files, and government documents. |
| 20 | https://academic.microsoft.com/ | Microsoft Academic provides you with "continually refreshed and extensive academic content from over 120 million publications." Some of these provide full-text access, while you will find others behind a paywall. |
| 21 | https://www.archives.gov/research/catalog | The National Archives Catalog is a free resource that helps you find historical documents and journals. |
| 22 | https://oaister.worldcat.org | OAlster is a database that "contains records of digital resources from open-archive collections worldwide." You can become a member to get access to all the resources, and physical copies can be delivered to your library through WorldCat. |
| 23 | https://academic.oup.com/journals | This database of journals published by Oxford University Press acts as an archive of over 300 journals in a wide range of subjects. You can search by subject or keyword to find your desired subject, and full texts are provided when available. |
| 24 | https://paperity.org | Paperity boasts being the "first multi-disciplinary aggregator of open access journals and papers." Its focus is helping you avoid paywalls while connecting you to authoritative research. |
| 25 | https://www.researchgate.net/ | With more than 11 million members, this platform allows researchers to both share and find research. Although you must sign up to use the platform, registration is free. |
| 26 | https://www.safetylit.org/ | SafetyLit directs researchers to theses, reports, and journal articles focusing on safety and injury prevention. |
| 27 | https://scielo.org/en/ | SciELO is a database with more than 1,249 scientific journals. It offers open access to scholarly documents in the fields of biology and technology. The site was "especially conceived to meet the scientific communication needs of developing countries," allowing you to search by region, as well as ensuring the visibility and accessibility of research from these areas. |
| 28 | https://siris.si.edu/ | The Smithsonian Libraries have compiled over 7.4 million resources that you can ask to view. You do need to have a membership to use this service. |
| 29 | https://www.sparrho.com/ | Sparrho's goal is to "democratise science," providing open access to over 45,000 journals. |
| 30 | https://link.springer.com/ | Springer Link helps researchers find relevant resources, providing links to full articles, where available, or links to where the book or article can be accessed for a fee. |
| 31 | http://olabout.wiley.com/WileyCDA/ | This collection of online resources provides access to over six million articles in countless disciplines. You can check through all journals or limit your search to only open access journals. |
| 32 | https://worldwidescience.org/ | WorldWideScience.org connects researchers with authoritative sources about various science-related subjects. |
| 33 | <https://zenodo>.org/ | Zenodo 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. |
| 34 | http://www.digitallibrary.edu.pk/OAJournals.htm | Listed below you will find a directory of some of the major Open Access collections available on the web. |

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| **Science/Medicine** |
| 1 | https://agricola.nal.usda.gov/ | The National Agricultural Library "houses one of the world's largest collections devoted to agriculture and related sciences." You can search for books or articles, which you can then purchase through publishers' websites. |
| 2 | http://agris.fao.org/agris-search/index.do | The International System for Agricultural Science and Technology is a great tool for researchers in the field of agriculture. Although it primarily provides bibliographic information, it does provide links to data sources wherever possible, many of which are open access. |
| 3 | https://home.asdlib.org/ | The Analytical Sciences Digital Library is an incredible resource. It "collects, catalogs, links and publishes peer- reviewed, web-based discovery materials pertinent to innovations in curricular development and supporting technical resources in the analytical sciences." |
| 4 | http://www.adsabs.harvard.edu/ | The Astrophysics Data System is run by the Smithsonian Astrophysical Observatory under a NASA grant. It offers three bibliographic databases with a total of more than 12.5 million records. |
| 5 | http://www.bioline.org.br/ | Bioline International is a resource tool that provides access to open access research from developing countries. This is a great resource to find authoritative sources on health, biodiversity, environmental changes, conservation, and international development. |
| 6 | https://www.biomedcentral.com/ | BioMed Central provides open access research in more than 290 peer-reviewed journals in the fields of biology, clinical medicine, and health. |
| 7 | https://www.cancerdata.org/search/node | This repository of open access materials related to the study of cancer is run by the Medical Informatics and Knowledge Engineering team of Maastro Clinic in Maastricht, a city in the Netherlands. The research provided includes clinical protocols, publications, and datasets. |
| 8 | http://cds.cern.ch/?ln=en | CERN is the European Organization for Nuclear Research, and their document server connects researchers with more than a million authoritative scientific sources. |
| 9 | http://www.aina.ucalgary.ca/scripts/mwimain.dll?HOME | This is an incredibly specific resource, but it’s useful nonetheless. The Circumpolar Health Bibliographic Database contains 6,800 records related to human health in the circumpolar region (i.e., the area around one of Earth's poles). Some journals and articles require an access fee. |
| 10 | 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. If you would like to publish your data on Dryad, there is an associated publishing charge. |
| 11 | https://www.elsevier.com/about/open-science/open-access/open-access-journals | This is an A–Z directory of open access journals published by Elsevier. Although there is no search function, you can view the titles and descriptions of each journal. |
| 12 | http://europepmc.org/ | The Europe PMC provides access to life science articles, books, patents, and clinical guidelines. Although some of the articles are behind a paywall, there are 3.9 million full texts available. |
| 13 | http://git.macropus.org/hubmed/ | HubMed is a database of medical journals and articles. The site is simple and straightforward, and it allows you to filter your results to free full texts only. |
| 14 | https://agingportfolio.org/ | The International Aging Research Portfolio (IARP) is a system that organizes and allows users to browse research related to aging. It "incorporates databases of grants from multiple sources," as well as MEDLINE publication abstracts. |
| 15 | https://pubchem.ncbi.nlm.nih.gov/ | PubChem is a unique tool for researchers, allowing you to search by bioassay, compound, or substance. |
| 16 | https://www.plos.org/ | PLOS is a non-profit organization 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." |
| 17 | https://www.ncbi.nlm.nih.gov/pubmed/ | PubMed offers access to "more than 26 million citations for biomedical literature from MEDLINE, life science journals, and online books." Some citations link to the full text on PubMed Central and publisher websites, while others are behind paywalls. You can filter your search to view full texts only. |
| 18 | https://www.science.gov/ | Science.gov offers 200 million pages of authoritative U.S. government science information. Some of the resources need to be purchased through other sites. |
| 19 | https://www.scienceopen.com/ | Science Open is an incredible research and publishing network offering open access content from more than 24,000 journals. |
| 20 | https://www.osti.gov/ | The research on SciTech Connect comes from the U.S. Department of Energy and includes research from the 1940s to today. Of this research, over 400,000 articles are available as full-text PDFs. |
| 21 | https://www.semanticscholar.org/ | This easy-to-use resource uses 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." |
| 22 | http://vadlo.com/ | VADLO is a life sciences search engine that allows you to search for methods, techniques, protocols, and more. Because it is powered by Google, some of the search results lead to resources behind paywalls. |