







## Comparison of the Content and Scope of Scientific Search Engines

	Search Engine	Content and Scope	Access to Full-Texts
	BASE: <a href="https://www.base-search.net/">https://www.base-search.net/</a>	<ul style="list-style-type: none"> <li><i>scope</i>: approx. 330,000,000 documents (<b>text, notes, maps, audio, image/video, software, research data</b>) as of 2023</li> <li><i>topics</i>: interdisciplinary</li> </ul>	freely available full-text content, as well as data sets without full-text
	Google Scholar: <a href="https://scholar.google.de">https://scholar.google.de</a>	<ul style="list-style-type: none"> <li><i>scope</i>: approx. 400 million <b>journal articles, books, technical reports, seminar papers and theses, Power Point presentations, abstracts, preprints of articles and conference contributions</b> as of 2023</li> <li><i>topics</i>: interdisciplinary</li> </ul>	full-text content from the free web, as well as data sets from publishers and professional societies for which a fee is charged
	Public Library of Science: <a href="https://plos.org/">https://plos.org/</a>	<ul style="list-style-type: none"> <li><i>scope</i>: approx. 300,000 <b>journal articles</b> as of 2023</li> <li><i>topics</i>: biology and life, computer and information, earth sciences, ecology and environmental sciences, engineering and technology, medicine and health, people and places, physical sciences, research and analysis methods, science policy, social sciences</li> </ul>	freely available full-text content
	Deutsche Digitale Bibliothek: <a href="https://www.deutsche-digitale-bibliothek.de/">https://www.deutsche-digitale-bibliothek.de/</a>	<ul style="list-style-type: none"> <li><i>scope</i>: approx. 50,000,000 titles (<b>books, letters, archive material, dissertations, poems, newspaper articles, facsimiles, manuscripts, sheet music or similar</b>) as of 2023</li> <li><i>topics</i>: digitised cultural and scientific heritage of the German Nation</li> </ul>	freely available full-text content
	Directory of Open Access Books: <a href="https://www.doabooks.org/">https://www.doabooks.org/</a>	<ul style="list-style-type: none"> <li><i>scope</i>: approx. 70,000 <b>e-books</b> as of 2023</li> <li><i>topics</i>: interdisciplinary</li> </ul>	freely available full-text content
	Directory of Open Access Journals: <a href="https://doaj.org/">https://doaj.org/</a>	<ul style="list-style-type: none"> <li><i>scope</i>: approx. 8,900,000 <b>journal articles</b> and 20,000 <b>journals</b> as of 2023</li> <li><i>topics</i>: interdisciplinary</li> </ul>	freely available full-text content