

Comparison of the Content and Scope of Scientific Search Engines

Search Engine	Content and Scope	Access to Full-Texts
 BASE https://www.base-search.net/	<ul style="list-style-type: none"> <i>scope:</i> approx. 330,000,000 documents (text, notes, maps, audio, image/video, software, research data) as of 2023 <i>topics:</i> interdisciplinary 	freely available full-text content, as well as data sets without full-text
 Google Scholar https://scholar.google.de	<ul style="list-style-type: none"> <i>scope:</i> approx. 400 million journal articles, books, technical reports, seminar papers and theses, Power Point presentations, abstracts, preprints of articles and conference contributions as of 2023 <i>topics:</i> interdisciplinary 	full-text content from the free web, as well as data sets from publishers and professional societies for which a fee is charged
 PLOS https://plos.org/	<ul style="list-style-type: none"> <i>scope:</i> approx. 300,000 journal articles as of 2023 <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 	freely available full-text content
 Deutsche Digitale Bibliothek https://www.deutsche-digitale-bibliothek.de/	<ul style="list-style-type: none"> <i>scope:</i> approx. 50,000,000 titles (books, letters, archive material, dissertations, poems, newspaper articles, facsimiles, manuscripts, sheet music or similar) as of 2023 <i>topics:</i> digitised cultural and scientific heritage of the German Nation 	freely available full-text content
 doab https://www.doabooks.org/	<ul style="list-style-type: none"> <i>scope:</i> approx. 70,000 e-books as of 2023 <i>topics:</i> interdisciplinary 	freely available full-text content
 DOAJ https://doaj.org/	<ul style="list-style-type: none"> <i>scope:</i> approx. 8,900,000 journal articles and 20,000 journals as of 2023 <i>topics:</i> interdisciplinary 	freely available full-text content