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Research Resources for departing Rowanites

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Research Resources for departing Rowanites

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Daniel G. Kipnis, MSI

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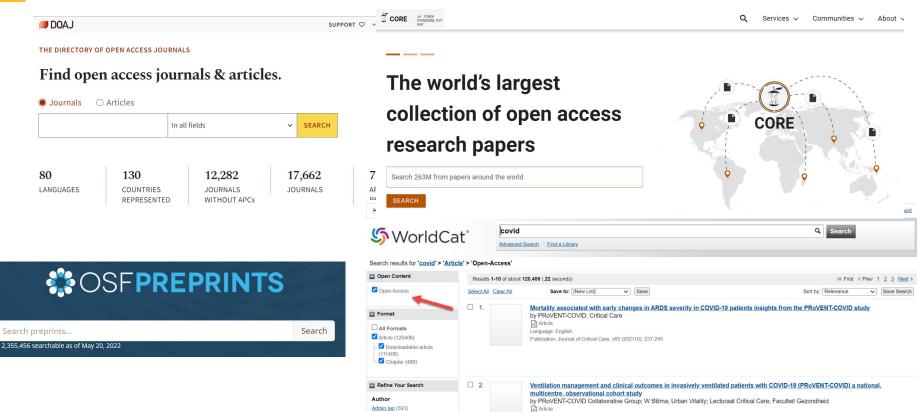
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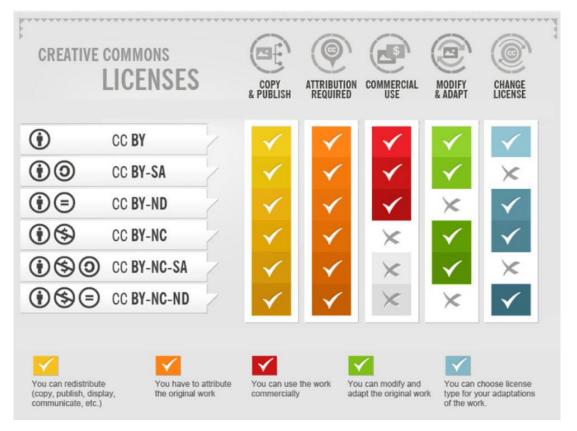
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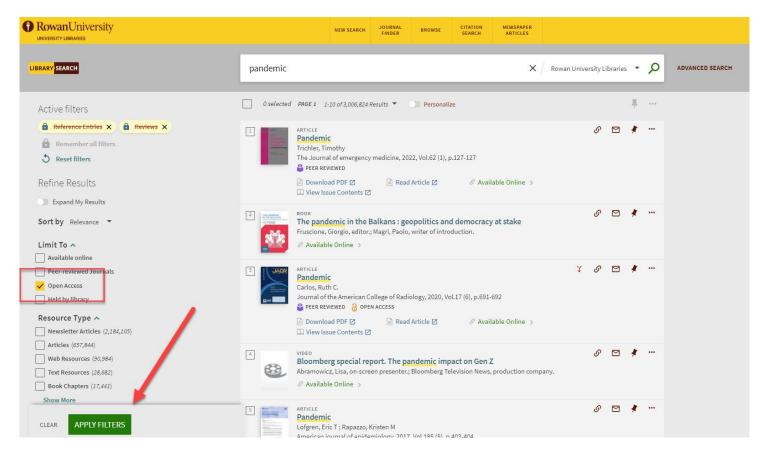


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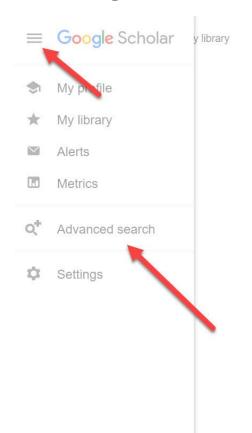


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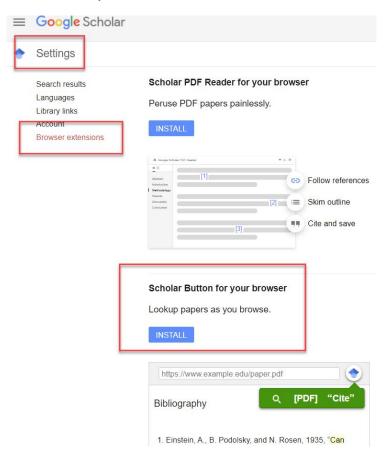
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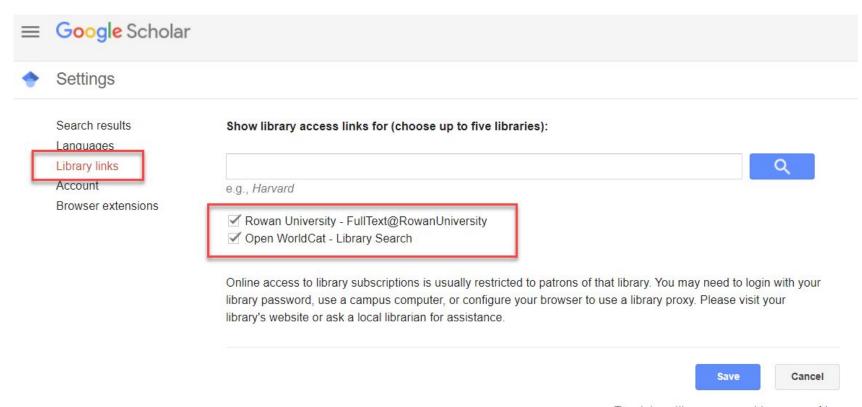


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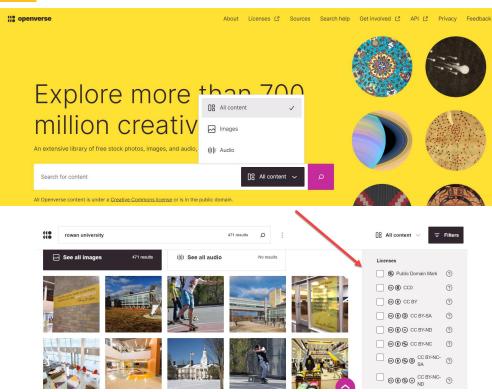


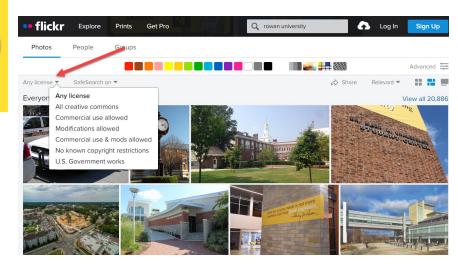
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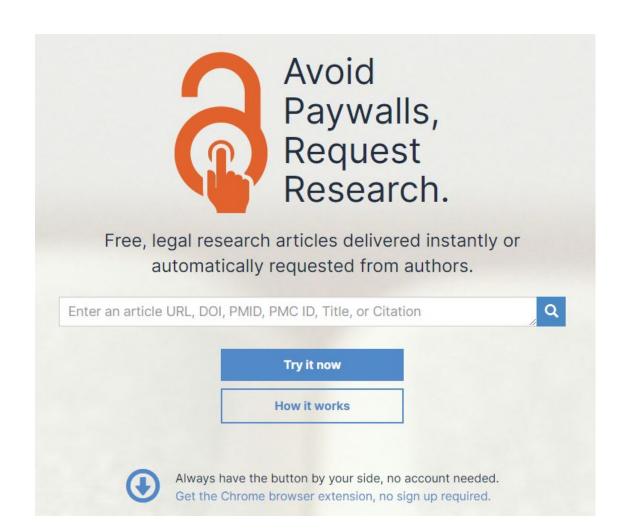
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Finding free ebooks, collections and documents

Full-text aggregators [edit]

The main academic full-text databases are open archives or link-resolution services, although others operate under different models such as mirroring or hybrid publishers. Such services typically provide access to full text and full-text search, but also metadata about items for which no full text is available.

This list focuses on general-purpose services; OpenDOAR can be used to find thousands open-access repositories. The table is sorted by the number of works for which full-text is made available.

Name	Discipline(s) +	Size (full-texts) +	Description	Access cost \$	Open data •	Provider(s)
Unpaywall ^[3]	Multidisciplinary	40,800,073 ^[4]	Harvest Open Access content from over 50,000 publishers and repositories	Free	Yes	Our Research
Internet Archive Scholar	Multidisciplinary	25,000,000	Focus on fulltext search of open access journals and conference proceedings	Free	Yes	Internet Archive
CORE ^[5]	Multidisciplinary	9,800,000 ^[6] (207,000,000 metadata ^[7])	A full text aggregator of all open access papers from repositories (institutional, subject, preprints, etc.) and journals. Around 20 million monthly active users.	Free	No ^[8]	Open University
CiteSeerX ^[9]	Multidisciplinary	8,401,126	Replaced CiteSeer, and ChemXSeer. Mainly Computer science, Statistics, Mathematics.	Free	Semi- free ^[10]	Pennsylvania State University
Semantic Scholar	Multidisciplinary	8,100,000 ^[11] (200,000,000 metadata ^[12])	Mostly computer science and biomedical publications. Powered by semantic analysis.	Free	Semi- free ^[11]	Allen Institute for Artificial Intelligence
Europe PMC ^[13]	Biomedical	7,500,000 (39,000,000 metadata)	Abstracts & full text (7.5 million) biomedical and life sciences articles (Dec 2020). Includes text mining tools and links to external molecular and medical data sets.	Free	Yes	EMBL-EBI
PubMed Central (PMC) ^[14]	Biomedical, life sciences	7,500,000	Free full-text archive of publications and preprints	Free	Yes	NIH, NLM
ResearchGate	Multidisciplinary	4,000,000[citation needed]	Commercial social networking site for scientists and researchers. Over 19 million registered users that share their articles, datasets and other research output.	Free	No	ResearchGate GmbH
HAL	Multidisciplinary	760,000 (2,000,000 metadata) ^[15]	An open-access database for French researchers. Organized into institution and domain portals.	Free	Yes	CNRS's Centre pour la Communication Scientifique Directe (CCSD)
SSRN: Social Science Research Network	Social science	950,733	Research papers from more than 55 disciplines	Free & Subscription	No	Elsevier
RePEc: Research Papers in Economics ^[16]	Economics	90,000 (3,200,000 metadata) ^[17]	Working papers, journal articles, books, books chapters and software components (including 1.2 million full-text articles)	Free		IDEAS: Federal Reserve Bank of St. Louis EconPapers: Örebro University School of Business
PhilPapers	Philosophy	70,000 ^[18] (2,540,317 metadata)	Index journals, books, open access archives, and personal pages maintained by academics	Free		PhilPapers
ERIC: Educational Resource nformation Center ^[19]	Education	Unknown (1,500,000 metadata)	Education literature and resources dating back to 1966.	Free & Subscription		United States Department of Education (available by subscription from OCLC, CSA)



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- Visitors may bring their own laptops, login to public wifi and then use guest account to use resources (e-books and databases)
- Visitors can also login to computers in library
- No printing, but users email themselves documents



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Questions?

Research Guide for Rowan Graduates: https://libguides.rowan.edu/ResourcesForRowanGraduates

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