Get Pumped for Publishing: Build Your Research Reputation
Wednesday, October 6, 2021
12:00-1:30 pm

Web Resources List

Columbia University Library Resources

CUL – Scholarly Communications Website
https://scholcomm.columbia.edu/index.html
The scholarly communications team at Columbia advises the campus community on tools, initiatives, policies, and services pertaining to the research lifecycle, from accessing scholarship to creating, publishing, sharing, evaluating, and preserving it. As part of the digital scholarship unit at the university, they offer training and consultations on publishing, podcasting, open and public access, measuring research impact, and scholarly identity. They also run the institutional repository, and a digital publishing and podcasting program.

Personal Persistent Identifiers/Researcher Profiles

ORCiD
https://orcid.org/
ORCID provides a persistent digital identifier (ORCID iD) that distinguishes you from every other researcher and, through integration in key research workflows such as manuscript and grant submission, supports automated linkages between you and your professional activities, ensuring that your work is recognized.

PIVOT
https://pivot.proquest.com/funding_main
PIVOT’s editorial team gathers faculty names, email addresses and all other publicly available information including degrees, research interests, affiliations, positions, and publications. Claiming and updating your PIVOT profile will make it more current and will enable better funding opportunity matching. A PIVOT profile also increases researcher, departmental and institutional visibility, to potential collaborators and funders. It is easy to sync PIVOT profile with your ORCID profile; once this is done, all future ORCID updates will be synced into the PIVOT profile.
Personal Persistent Identifiers/Researcher Profiles (continued)

Web of Science ResearcherID/Publons
https://www.researcherid.com/#rid-for-researchers
Web of Science ResearcherID is now on Publons. Publons is the new environment where you can benefit from the improved Web of Science ResearcherID, add your publications, track your citations, and manage your Web of Science record.

Scopus Author Identifier
https://service.elsevier.com/app/answers/detail/a_id/11212/supporthub/scopus/related/1/
Scopus Author Identifier helps you to differentiate authors with common last names like Smith or Lee, by returning a list of possible author matches with their affiliations and subject areas of interest.

NIH/eRA Commons Personal Profile
https://era.nih.gov/register-accounts/manage-personal-profile.htm
The Personal Profile module in Commons is the central repository of information for all Commons registered users. It is designed so that individual eRA system users can hold and maintain ownership of the accuracy of their own profile information. This profile information is then integrated throughout eRA's systems and used for a variety of agency business such as peer review, application data, and trainee data. Users are responsible for keeping their information current and correct. This data must be kept up to date to ensure that grant applications are processed accurately and that reviewer conflicts may be identified. Additionally, users can create or connect their ORCID iD (Open Researcher and Contributor ID) to their eRA Commons account, so that their publications can be linked to their grants.

SciENcv: Science Experts Network Curriculum Vitae
SciENcv is an application that helps you create online professional profiles. These profiles can be made public to share with others. In SciENcv you can document education, employment, research activities, publications, honors, research grants, and other professional contributions. My NCBI, a tool that retains user information and database preferences, allows you to save searches, select display formats, filtering options, and set up automatic searches that are sent by e-mail. My NCBI users can create multiple SciENcv profiles in official biographical sketch formats, for the National Institutes of Health (NIH), the National Science Foundation (NSF), and the Institute of Education Sciences (IES), which can be used for grant submissions. In addition, when registered with ORCID, SciENcv profiles include your ORCID iD. Visit https://www.ncbi.nlm.nih.gov/books/NBK3843/ to see the My NCBI Help Manual.

Google Scholar
https://scholar.google.com/
Set up a public profile in Google Scholar (GS). The GS public profile will appear in GS results when someone searches for your name. GS allows users to track citations and monitor their impact. It has a number of citation metric tools for reporting purposes.
Commercial Scholarly Networking Sites

Social Science Research Network
Scholars create a free account allowing them to create a scholarly profile, submit papers to SSRN, and access a rich citation database from other scholars in the network.

Academia.edu
https://www.academia.edu
Academia.edu is a platform for academics to share research papers to accelerate the world's research. Users can share their research, monitor deep analytics around the impact of their research, and track the research of academics they follow. Over 104 million academics have signed up to Academia.edu, adding 24 million papers to date.

ResearchGate
https://www.researchgate.net
Founded in 2008 by Drs. Ijad Madisch and Sören Hofmayer, and computer scientist Horst Fickenscher, ResearchGate currently has more than 15 million members. Users can share publications, access other publications and data; connect and collaborate with colleagues, peers, co-authors; find out who is reading and citing their work, find jobs through the research-focused job board; and share updates about current research.

Altmetrics - “Emerging Metrics”

Dimensions
https://www.dimensions.ai/
Dimensions is a linked research knowledge system that re-imagines discovery and access to research. Developed by Digital Science in collaboration with more than 100 leading research organizations around the world, Dimensions brings together grants, publications, citations, alternative metrics, clinical trials, patents and policy documents to deliver a platform that enables users to find and access the most relevant information faster, analyze the academic and broader outcomes of research, and gather insights to inform future strategy.

ImpactStory
https://profiles.impactstory.org/
Scholars can create their own scholarly profile, with a unique URL, integrating many available resources of altmetrics data. Scholarly works can be imported from sources like PubMed, GitHub and SlideShare or manually added. Works can be saved, cited, discussed and viewed.
Altmetrics - “Emerging Metrics” (continued)

Publish or Perish
https://harzing.com/resources/publish-or-perish
Publish or Perish calculates many metrics, including H-index and variations of the H-index, based on downloaded Google Scholar data.

Altmetric.com
https://www.altmetric.com/
Altmetric.com creates an "altmetric score" based on available altmetrics to indicate overall level of activity, separated into several categories of indicators. Scores can be generated through an importable bookmarklet [a small application stored as a bookmark or a hyperlink for one-click functionality] or can often be seen integrated into Scopus search results.

PlumX
https://plumanalytics.com/learn/about-metrics/
Available via personal/departmental paid subscription only (at this time), PlumX integrates many available sources of altmetrics data into one central scholar-level or department-level metrics page.

Open Access Repositories

The SHARE Infrastructure
https://share.osf.io/
SHARE is a community open-source initiative developing tools and services to connect related, yet distributed, research outputs, enabling new kinds of scholarly discovery. The National Endowment for the Humanities (NEH) is currently supporting SHARE in a project to integrate digital humanities into the scholarly web.

The Center for Open Science
https://cos.io/
The COS mission is to increase openness, integrity, and reproducibility of research.