



Resources to get you started in open science

Relevant links at UZH

- UZH: <https://www.hbz.uzh.ch/de/open-access-und-open-science>
- ZORA (UZH repository): <https://www.zora.uzh.ch/>
- HOPE (UZH Open Access Journals): <https://www.hope.uzh.ch/>
- SNF: <https://oa100.snf.ch/en/home-en/>
- swissuniversities:
<https://www.swissuniversities.ch/de/themen/hochschulpolitik/open-access/>

Relevant contacts at UZH

- Open Access Ambassadors: openaccess@actionuni.ch
- Questions around Publishing, ZORA, HOPE and Open Access in general:
oai@hbz.uzh.ch
- Questions on research data management and Open Data in general:
data@hbz.uzh.ch

Online courses

- Open Science MOOC: This MOOC (Massive Open Online Course) is still under construction and is being created by the science community; 2 parts of this course are already available: 'Open Principles' and 'Open Research Software and Open Source'.
<https://opensciencemooc.eu/>
- FOSTER: This platform is all about fostering the practical implementation of Open Science. It offers short online courses (takes about 1 hour to complete 1 course) on different aspects of open science and you get a badge for every course that you complete.
<https://www.fosteropencience.eu/>
- Open Science MOOC at TU Delft: This is a live MOOC developed at TU Delft.
<https://online-learning.tudelft.nl/courses/open-science-sharing-your-research-with-the-world/>

More information

ORCID	Make sure that you are identifiable across all publications and output that you create: Get an ORCID (https://orcid.org/register).
List of Open access journals	Directory of open access journals (DOAJ): https://doaj.org/ provides an overview of open access journals (with and without article processing charges)
Avoid predatory publishers	Website to find trusted Open Access journals: https://thinkchecksubmit.org/
Making your paper open access	Check out this fantastic website: SHERPA/RoMEO at http://www.sherpa.ac.uk/romeo/ to find out which version of your paper (before review, after review, after formal editing by publisher) you can deposit and make open access (green/gold).
Plan S	https://www.coalition-s.org/
History of open access	https://www.theguardian.com/science/2017/jun/27/profitable-business-scientific-publishing-bad-for-science



Unpaywall – the Movie	1-hour movie on the business of scholarship, the issues around having paywalls, and open access. Contains quite a few statements by people all around the world how paywalls and open access has affected their research: https://paywallthemovie.com/
The necessity of open science explained in two videos	https://www.youtube.com/watch?v=utlhnMujBNo https://www.youtube.com/watch?v=iHhbZx_dEhY
Open Science Playlist by Jon Tennant on youtube	https://www.youtube.com/playlist?list=PLjy-OBlh84jqfV7maDWi5SKfeny22IPF9
Peter Suber's monograph on Open Access	Suber, Peter. Open access. MIT Press, 2012. Available at: https://mitpress.mit.edu/sites/default/files/9780262517638_Open_Access_PDF_Version.pdf
How to be an Open Scientist	Nice handbook about how to be an open scientist by doctoral candidates at the University of Camerino: http://isas.unicam.it/sites/isas.unicam.it/files/HowtobeanOpenScientist_UNICAM.pdf
Do you Speak Open Science	Article offering resources and tips on how to do open science: https://peerj.com/preprints/2689/
Blog/Website on Innovations in Scholarly Communication	https://101innovations.wordpress.com/