**Resources shared through OSSSG Slack workspace**

*From channel #session1\_intro\_to\_open\_science*

* List of free OA journals: <https://twitter.com/rickcarlsson/status/1007391182727544832?s=21>
* Using R with GitHub: <https://happygitwithr.com/index.html>
* Universal access to paywalled research: <https://www.theverge.com/2018/2/8/16985666/alexandra-elbakyan-sci-hub-open-access-science-papers-lawsuit>
* With access here: <https://scihub.wikicn.top/>

*From channel #session2\_project\_workflow*

* Reference management and accessing papers using siri on an iphone/ipad:
  + <https://www.icloud.com/shortcuts/e7561a26bf62473eb0c30426ccec6f06>
  + <https://www.icloud.com/shortcuts/c59832668aff422ab6a58eddd645acf0>
  + <https://www.icloud.com/shortcuts/77a48153839a4cc5a6a4e65aaeab3ac8>
* Zotero reference manager: <https://www.zotero.org/support/sync>

*From channel #session3\_open\_data\_ethics*

* A timely example of open-data use: an open-source scraper tabulating vote changes in key battleground states: <https://alex.github.io/nyt-2020-election-scraper/battleground-state-changes.html?fbclid=IwAR3aWMBY1I9pk42fwmvs7ZoSQuiYSeUsX1Wc4jWILzXBC8_T3lDhAUDET7k>
* Site for open data in neuroscience: <https://www.nwb.org/about-nwb/>
* Template consent form for collecting data you want to share publicly: <https://open-brain-consent.readthedocs.io/en/stable/ultimate.html>

*From channel #session8\_equity\_diversity\_inclusion*

* Tool to estimate the gender and race/ethnicity of the first & last authors of your reference list (in Python): <https://github.com/dalejn/cleanBib>
* Blog post on downsides of the term ‘Open Science’: <https://www.talyarkoni.org/blog/2019/07/13/i-hate-open-science/>

*From channel #session9\_knowledge\_mobilization*

* Knowledge Engagement Impact Assessment Toolkit: <https://research.ucalgary.ca/engage-research/knowledge-engagement/ke-toolkit>

*From channel #session10\_hot\_topics\_in\_open\_science*

* Information on the Curate Science transparency audit controversy:
  + Original twitter thread: <https://twitter.com/curatescience/status/1371927234899017731>
  + Opinion-based podcast: <https://twitter.com/dsquintana/status/1379063395232714753>
  + Response video: <https://twitter.com/curatescience/status/1380308850683809800?s=21>
  + Email exchange: <https://twitter.com/curatescience/status/1380596583822151688?s=21>
* Article about ‘Bropen Science’: <https://thepsychologist.bps.org.uk/volume-33/november-2020/bropenscience-broken-science>

*From #\_resources channel*

* Fall 2020
  + Intro to open science lectures linked below this tweet: <https://twitter.com/estschott/status/1303685733262262274?s=21>
  + What senior academics can do to support reproducible and open research: <https://twitter.com/westwoodsam1/status/1306989415202525185?s=21>
  + Podcast series on a wide range of open science topics: <https://septentrio.uit.no/index.php/OSTalk/issue/archive>
  + The role of open science communities in adopting open science practices: <https://osf.io/preprints/metaarxiv/7gct9/>
  + Diverse images for teaching/presentations: <https://www.blackillustrations.com/illustration-category/education>
  + Free-to-use images (through the university): <https://www.colourbox.com/>
  + Example of a published article from a pre-registered cognitive psychology study: <https://link.springer.com/article/10.3758/s13428-020-01418-z>
  + Guide on creative commons (cc) licensing for researchers: <https://zenodo.org/record/4090923>
  + Society for the teaching of psychology: <https://www.facebook.com/groups/teachpsych/permalink/10159152585964349/>
  + Plugin for zotero users <https://twitter.com/peterrolandg/status/1327194115180797952?s=21>
  + Python for the practicing neuroscientist: <https://elifesciences.org/labs/f779833b/python-for-the-practicing-neuroscientist-an-online-educational-resource>
* Winter 2021
  + Materials from workshop on making your research open access: <https://prism.ucalgary.ca/handle/1880/112941>
  + Detailed information about Open Access and how it is supported at UCalgary: <https://library.ucalgary.ca/oa>
  + The Turing way: <https://the-turing-way.netlify.app/welcome>
  + Slides on how to name your files so that they’re machine and human readable: <https://speakerdeck.com/jennybc/how-to-name-files>
* Spring/Summer 2021
  + Making mistakes in research: <https://elemental.medium.com/when-science-needs-self-correcting-a130eacb4235>
  + OCSDnet’s Open Science Manifesto: <https://ocsdnet.org/manifesto/open-science-manifesto/>
  + Book on Open Science and the democratization of knowledge in international development and social transformation with a focus on the Global South: <https://www.idrc.ca/en/book/contextualizing-openness-situating-open-science>
* Fall 2022
  + Experience Sampling Methodology: <https://www.kuleuven.be/samenwerking/real/real-book>
  + Text analysis:
    - <https://www.tidytextmining.com/>
    - <https://smltar.com/>
* Winter 2022
  + Ten simple rules for building an antiracist lab: <https://journals.plos.org/ploscompbiol/article?id=10.1371/journal.pcbi.1008210&fbclid=IwAR0DYQ5FPgdPUAfqsu20-WJO_IKk2zcvOCYozgh6Xmk5QjY7SBY5N-PAwcc>
  + Article mutual aid: <http://www.wosonhj.com/forum.php?status=waiting>