JDI Open 'Not Reading But Doing' List

Attend an online ReproducibiliTea Meeting elsewhere: https://reproducibilitea.org/calendar

JDI Open was inspired by the ReproducibiliTea seminars. These are still being hosted online, and you can now join meetings at other universities. Check the calendar.

The ReproducibiliTea Podcast: https://soundcloud.com/reproducibilitea

Listen to (currently) 41 tracks to hear from open science mavericks from around the world.

Open Science Talk by the Arctic University of Norway: https://septentrio.uit.no/index.php/OSTalk/issue/archive

More than 30 podcast episodes covering everything from publishing monographs open access to ensuring access to data when people retire.

the repliCATS project: https://replicats.research.unimelb.edu.au

Get involved in the largest ever empirical study on how scientists reason about other scientists' work (including in criminology), and what factors makes them trust it.

Advance your a-priori power analysis tool box

A number of new online tools and calculators are now available for conducting a-priori power analyses. These two seemed especially useful:

For indirect effects: https://schoe-

<u>manna.shinyapps.io/mc_power_med/?fbclid=lwAR0lzCyFXSOfi2Eaco76j49VdhjmQ1chjE</u> EpcR4bDv002OyuNCIH8_lyZ_U

Superpower - for factorial designs (based on simulations): https://github.com/arcald-well49/Superpower

Otherwise, G*Power is still a good tool for many basic designs (https://www.psychologie-und-arbeitspsychologie/gpower.html).

Learn about registered reports: https://cos.io/our-services/webinars/

A number of webinars are offered by the Center for Open Science. The link also takes you to webinars on other topics.

Open Science Toolbox: https://www.osc.uni-muenchen.de/toolbox/index.html

This resource hub by Ludwig-Maximilians-University Munich offers a broad selection of resources that can be used when you plan a study all the way to publishing research. They also provide information on how to teach open science practices, which might be interesting for some module convenors.