

An Open Science Journal Club

Thursdays, 16:30-17:30 in Raum Domblick, Berlin Institute of Health, Anna-Louisa-Karsch-Str. 2

Organised by: Sophia Crüwell & Corinna Hartling

Supported by: QUEST Centre for Transforming Biomedical Research

	Article	Theme	Link to Article
Week 1 30.01.20	A Manifesto for Reproducible Science	The Problem Defined The general overview	https://www.nature.com/articles/s41562 -016-0021
Week 2 13.02.20	False Positive Psychology	Examining Analytic Flexibility And why it is a problem	http://journals.sagepub.com/doi/abs/10. 1177/0956797611417632
Week 3 27.02.20	RepliCATS Collaborative Assessment for Trustworthy Science virtual session	Predicting the Replicability of Research: how can we know which published findings will replicate?	Create an account: https://score.eresearch.unimelb.edu.au https://replicats.research.unimelb.edu.au /resources/
Week 4 12.03.20	Measuring the Prevalence of Questionable Research Practices with Incentives for Truth Telling	Questionable Research Practices: are they really that common? And why are they problematic?	http://journals.sagepub.com/doi/abs/10. 1177/0956797611430953 http://journals.sagepub.com/doi/pdf/10. 1177/1745691612459519
Week 5 26.03.20	Estimating the Reproducibility of Psychological Science	Reproducibility Now: Why many studies are not reproducible.	http://science.sciencemag.org/content/3 49/6251/aac4716
Week 6 09.04.20	Is the Replicability Crisis Overblown? Three Arguments Examined	Has the debate gone too far? Things will just turn out fine.	http://journals.sagepub.com/doi/pdf/10. 1177/1745691612463401
Week 7 23.04.20	Open Science: What, Why and How	Open Data and Materials	https://psyarxiv.com/ak6jr
Week 8 07.05.20	The Natural Selection of Bad Science	And what about the future?	http://rsos.royalsocietypublishing.org/co ntent/3/9/160384

Read the paper and come along for discussion, snacks & open science! Find all papers here:

