

Making research reproducible: git, R and org-mode

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Why do we even care?

It's not reproducible if it only runs on your laptop!
(<http://www.jonzelner.net/docker/reproducibility/>)

We are faced with a replication crisis

Open Science Collaboration 2015, Science

- Ongoing methodological crisis in science
- Results of many scientific studies difficult to replicate
- Involves diverse fields (from psychology to cancer research)

Ioannidis 2005, PLOS Med