

Is there a reproducibility crisis? *Meh.*

Good, better, best: a mechanism for journals to reinforce best practices for more reproducible science

More reproducible doesn't necessarily mean better

Positive reasons to focus on reproducibility * Greater impact * Re-use of code * Re-use of data * More detailed methods * Project organization

Tooling * Version control * R markdown and Jupyter notebooks * GNU Make *

Training

Case studies 1. What would keep someone from outside of your research group from recreating Figure 2 from your last paper? 2.