

Protect Yourself from p -Hacking: 7 Things to Do to Avoid Academic Malpractice

Frederick Solt

Yue Hu

Kevan Hudson

Jungmin Song

Dong “Erico” Yu

discuss confirmation bias and garden of forking paths

1. ensure reproducibility
2. code in public
3. examine all available data
4. use consistent measures
5. recode with care
6. multiply impute missing data
7. plot interaction terms