reproducible-research sequencing e neural-networks pipeline algorians anomaly-determining anomaly-determining electrophysiology pipeline algorithms anomaly—detection bioinformatics-pipeline hydrology neuroimaging genetics game-theory ripser image-processing meteorology text-mining matrixOp yaml dynamics geometry glm research tweets analysis bayesian 7710 tensorflow ence g rs ndas gul dataset_{robot} ggplot2 data math Stat keras cuda deep parser data-visualization plotting global-health easystats bayesian—inference geospatial models spatial—data reproducibility contain tidyverse scientific—computing computer—vision hack alignment computational—biology nested—sampling nested-sampling workflow