julialang genetics bayesian-statistics image-analysis reinforcement-learning differential-equations computational-chemistry gaussian-processes data-mining network-analysis joss neural-network scientific-computing networkx mathematicsdata On finite-elements psychology neural-networks shinyml eer-reviewed bioinformatics datasets easyst tensorflow cython spatial-analysis covid-19 astr dna algorithms mpi geophysics time-series classification cran database meg finance plotting rust o computational-biology science mapping >math _ v hdf5.∺ nlp geometry ocean research Ω robotics c ai java oceanography graph-theory jupyter numpy vasp api geospatial corrélation tensors weather analysis spectroscopy singularity dask numba dataset containers ference climate hydrology record-linkage meteorology s-science^{cosmology} biology closember workflow neuroscience artificial-intelligence plot model audio reproducible-research biomechanics pranh-algorithms pypi-package molecular-dynamics point-cloud spatial reproducibility neuronmaging graph-algorithmested-sampling music parallel-computing dimensionality-reduction graph-algorithms