electrophysiology parallel-computing pypi dimensionality-reduction bayesian-statistics high-performance-computing on climate-change graph-algorithms geospatialscientific-computing dynamical-systems brain geospatialscientific-computing topology finite-elements mathematics analysis spatial-analysis pde data-visualization datasets text-mining api deep-learning exposionets bids workflow reproducibility causal-inference ggplot2 networks pathogen v forecasting biomechanics arduino singularity solver Oalgorithms gravity graph—theory exoplanets bids visualisation ecology ⊃julia-language explainable-ai particles biology c-plus-plus D10 dataviz javascript ದ cosmology julialang optics music astro cython geophysics geometry mapping math pandas hep library shiny audió samplingfortran n package data-mining database meteorology physics genomics matrix matrix modelling **Java** closember dclassificationsignal-processing neural-networks psychology hdf5 ference neuroimaging sound experiments computational-chemistry regression inference linear-algebra remote-sensing time-series-analysis plot neural-network statistical-analysis genetics microbiome network-analysis reproducible-research api-client segmentation reinforcement-learning parser differential-equations atmospheric-modelling