$\begin{array}{lll} & \text{crystallography} & \text{framework causal-inference} & \text{keras biomechanics} \\ & \text{high-performance-computing computational-chemistry} \end{array}$ simulations explainable-ai differential-equations time-series-analysis experiments finite-volume bayesian-statistics rust i-client numerical-methods gui correlation analysis graph-algorithms gui dynamical—systems geospatial pypiimage—processing spatial—analysis computer-vision neuroimaging 3d alignment bayesian-inference algorithms graph—theory workflow solver geometry mathematics Java ggplot2 Staudio music pde cran chemistry dask package data shiny tda amr arduino network plotting research model mcmc o Sapi ocean elem xarray networks pipeline · = dataset psychology poo # modelling networkx sampling of scipy julialang engineering matplotlib geophysics analysis jax database spatial oscopyclimate geoscience text-mining easystats cosmology image-analysis bayesian containérs neural hydrology inverse problems kinematics forecasting quantum neural-networks scien -computing topology artificial-intelligence signal-processing molecular-dynamics algorithm parallel-computing oceanography atmospheric-modelling climate-science julia-language cython reproducible—research