Resource Summary Report

Generated by dkNET on May 17, 2025

NeuroManager

RRID:SCR_015559

Type: Tool

Proper Citation

NeuroManager (RRID:SCR_015559)

Resource Information

URL: https://github.com/SantamariaLab/NeuroManager

Proper Citation: NeuroManager (RRID:SCR_015559)

Description: Simulation submission manager for computational neuroscience. It manages simulation processing, file transfers, and job submission for a heterogeneous mixture of standalone server, cluster, and cloud servers.

Resource Type: software application, software resource, source code, simulation software

Defining Citation: PMID:26528175

Keywords: computational neuroscience, simulation manager, simulation management

Funding: NSF EF 1137897;

NSF DBI 1451032; NIMHD G12MD007591;

Texas Advanced Computing Center

Availability: Open source

Resource Name: NeuroManager

Resource ID: SCR_015559

Alternate URLs: http://journal.frontiersin.org/article/10.3389/fninf.2015.00024/abstract

Record Creation Time: 20220129T080326+0000

Record Last Update: 20250517T060219+0000

Ratings and Alerts

No rating or validation information has been found for NeuroManager.

No alerts have been found for NeuroManager.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET.

Stockton DB, et al. (2017) Integrating the Allen Brain Institute Cell Types Database into Automated Neuroscience Workflow. Neuroinformatics, 15(4), 333.