Resource Summary Report

Generated by <u>dkNET</u> on May 19, 2025

SimTracker

RRID:SCR_014735 Type: Tool

Proper Citation

SimTracker (RRID:SCR_014735)

Resource Information

URL: http://mariannebezaire.com/simtracker/

Proper Citation: SimTracker (RRID:SCR_014735)

Description: MATLAB-based tool for use with NEURON network models. It supports the modeler with model design, organization, execution (including on supercomputers), analysis, and reproducibility.

Resource Type: software resource, software application, standalone software

Defining Citation: DOI:10.1101/081927

Keywords: matlab, simulation, neuron, neuron network model, model design, model organization, model execution, model analysis, model reproducibility

Funding:

Availability: Available for download

Resource Name: SimTracker

Resource ID: SCR_014735

Record Creation Time: 20220129T080322+0000

Record Last Update: 20250517T060144+0000

Ratings and Alerts

No rating or validation information has been found for SimTracker.

No alerts have been found for SimTracker.

Data and Source Information

Source: <u>SciCrunch Registry</u>

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>dkNET</u>.

Bezaire MJ, et al. (2016) Interneuronal mechanisms of hippocampal theta oscillations in a full-scale model of the rodent CA1 circuit. eLife, 5.