

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

Mvaspike

RRID:SCR_014760

Type: Tool

Proper Citation

Mvaspike (RRID:SCR_014760)

Resource Information

URL: <http://mvaspike.gforge.inria.fr/>

Proper Citation: Mvaspike (RRID:SCR_014760)

Description: Tool for modeling and simulating large, complex biological neural networks, particularly pulse-coupled, spiking neural networks. Its main features include modular or hierarchical modeling strategy of networks, phase-coded neurons, event-driven simulation, and integration of standard file formats.

Resource Type: simulation software, software application, software resource

Keywords: simulation software, neural network, biological neural network, spiking neural network, event based modeling, event based simulation

Resource Name: Mvaspike

Resource ID: SCR_014760

Record Creation Time: 20220129T080322+0000

Record Last Update: 20260912T195821+0000

Ratings and Alerts

No rating or validation information has been found for Mvaspike.

No alerts have been found for Mvaspike.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.