

Resource Summary Report

Generated by [Kravitz](#) on Sep 10, 2026

Spike Forest project

RRID:SCR_021472

Type: Tool

Proper Citation

Spike Forest project (RRID:SCR_021472)

Resource Information

URL: <https://edspace.american.edu/openbehavior/project/spikeforest/>

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Description: Project related to neural data analysis. Provides open-source and reproducible software suite that benchmarks performance of automated spike sorting algorithms across extensive, curated database of ground truth electrophysiological recordings, displaying results interactively on continuously updating website.

Synonyms: Spike Forest

Resource Type: data or information resource, portal, project portal

Defining Citation: [DOI:10.7554/elife.55167](https://doi.org/10.7554/elife.55167)

Keywords: Validating automated neural spike sorters, electrophysiological recordings, spike sorting codes, spike sorting analysis, OpenBehavior

Availability: Free, Freely available

Resource Name: Spike Forest project

Resource ID: SCR_021472

Record Creation Time: 20220129T080355+0000

Record Last Update: 20260905T133058+0000

Ratings and Alerts

No rating or validation information has been found for Spike Forest project.

No alerts have been found for Spike Forest project.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.