

# Resource Summary Report

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## DIStributions of SPINEs

RRID:SCR\_006925

Type: Tool

### Proper Citation

DIStributions of SPINEs (RRID:SCR\_006925)

### Resource Information

**URL:** <http://cajalbbp.cesvima.upm.es/dispine>

**Proper Citation:** DIStributions of SPINEs (RRID:SCR\_006925)

**Description:** THIS RESOURCE IS NO LONGER IN SERVICE, documented August 19, 2016. Software tool that facilitates the analysis of the 3D structure of spine insertions in dendrites, providing insight on spine distribution patterns. Dispine depends on python 2.6, PyQt4, numpy, python wrappers of VTK and pygame. If you want to test the tool, a test set is provided.

**Abbreviations:** Dispine

**Resource Type:** software application, software resource, data analysis software, data processing software

**Defining Citation:** [PMID:22644869](#)

**Keywords:** spine, insertion, dendrite, distribution pattern, data set, visualization, spiny dendrite, 3d structure, spine insertion

**Funding:** Centre for Networked Biomedical Research into Neurodegenerative Diseases CB06/05/0066;

Spanish Ministry of Education Science and Innovation BFU2006-13395;

Spanish Ministry of Education Science and Innovation SAF2009-09394;

Spanish Ministry of Education Science and Innovation TIN2010-21289

**Availability:** THIS RESOURCE IS NO LONGER IN SERVICE

**Resource Name:** DIStributions of SPINEs

**Resource ID:** SCR\_006925

**Alternate IDs:** nlx\_152807

**Record Creation Time:** 20220129T080238+0000

**Record Last Update:** 20260729T044146+0000

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## Ratings and Alerts

No rating or validation information has been found for DIStributions of SPINEs.

No alerts have been found for DIStributions of SPINEs.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.