Resource Summary Report

Generated by NIF on May 21, 2025

PANDORA Matlab Toolbox

RRID:SCR_001831
Type: Tool

Proper Citation

PANDORA Matlab Toolbox (RRID:SCR_001831)

Resource Information

URL: https://github.com/cengique/pandora-matlab

Proper Citation: PANDORA Matlab Toolbox (RRID:SCR_001831)

Description: Matlab toolbox for analyzing neuronal electrophysiology data and constructing databases.

Synonyms: Pandora, PANDORA Matlab Toolbox and Other Utilities

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

Defining Citation: PMID:19475520

Keywords: electrophysiology, neuronal electrophysiology, electrophysiology database, database construction

Funding:

Availability: Available for download, Acknowledgement requested

Resource Name: PANDORA Matlab Toolbox

Resource ID: SCR_001831

Alternate IDs: nif-0000-10396

Old URLs: http://userwww.service.emory.edu/~cgunay/pandora/ http://software.incf.org/software/pandora/

License: Academic Free License v3.0

License URLs: http://opensource.org/licenses/afl-3.0.txt

Record Creation Time: 20220129T080209+0000

Record Last Update: 20250519T203153+0000

Ratings and Alerts

No rating or validation information has been found for PANDORA Matlab Toolbox.

No alerts have been found for PANDORA Matlab Toolbox.

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 NIF.

Günay C, et al. (2019) Synaptic Strengths Dominate Phasing of Motor Circuit: Intrinsic Conductances of Neuron Types Need Not Vary across Animals. eNeuro, 6(4).