Resource Summary Report

Generated by T1D on Aug 9, 2026

BatchTINT

RRID:SCR_014804
Type: Tool

Proper Citation

BatchTINT (RRID:SCR_014804)

Resource Information

URL: https://github.com/HussainiLab/BatchTINTV3

Proper Citation: BatchTINT (RRID:SCR_014804)

Description: GUI created by the Taub Institute in order to create an end-user friendly batch processing solution to complement Axona's new command line modification of TINT. This GUI allows the user to define a directory. Within this directory it will be continuously (unless closed) searching for new files to analyze via TINT.

Abbreviations: BatchTINTV2, BatchTINTV3

Synonyms: BatchTINTV2, BatchTINTV3

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

Defining Citation: DOI:10.5281/zenodo.200977

Keywords: python, gui, batch processing, tint, axona, directory

Funding: NIA R01 AG050425;
Alzheimer's Association 2015NIRG341570

Availability: Open access, Available for download, Operates on Windows

Resource Name: BatchTINT

Resource ID: SCR_014804

Alternate URLs: https://doi.org/10.5281/zenodo.200977

Old URLs: https://github.com/GeoffBarrett/BatchTINTV2/tree/2.0.0

License: GNU General Public License 3.0

Record Creation Time: 20220129T080322+0000

Record Last Update: 20260808T190030+0000

Ratings and Alerts

No rating or validation information has been found for BatchTINT.

No alerts have been found for BatchTINT.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at T1D .

Rodriguez GA, et al. (2020) Chemogenetic attenuation of neuronal activity in the entorhinal cortex reduces A? and tau pathology in the hippocampus. PLoS biology, 18(8), e3000851.

Mamad O, et al. (2019) Extrafield Activity Shifts the Place Field Center of Mass to Encode Aversive Experience. eNeuro, 6(2).

Fu H, et al. (2017) Tau Pathology Induces Excitatory Neuron Loss, Grid Cell Dysfunction, and Spatial Memory Deficits Reminiscent of Early Alzheimer's Disease. Neuron, 93(3), 533.