

Resource Summary Report

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Histological E data Registration in rodent Brain Spaces

RRID:SCR_022776

Type: Tool

Proper Citation

Histological E data Registration in rodent Brain Spaces (RRID:SCR_022776)

Resource Information

URL: <https://github.com/Whitlock-Group/HERBS>

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Description: Open source, extendable, intuitive and interactive software platform for image visualisation and image registration. Python based GUI for histological E-data registration in brain space.

Abbreviations: HERBS

Resource Type: software application, data processing software, software resource, data visualization software

Defining Citation: [DOI:10.1101/2021.10.01.462770](https://doi.org/10.1101/2021.10.01.462770)

Keywords: OpenBehavior, image visualisation, image registration, histological E-data registration, brain space

Resource Name: Histological E data Registration in rodent Brain Spaces

Resource ID: SCR_022776

Alternate IDs: SCR_022781, <https://edspace.american.edu/openbehavior/project/herbs/>

License: MIT License

Record Creation Time: 20220923T050148+0000

Record Last Update: 20260812T044426+0000

Ratings and Alerts

No rating or validation information has been found for Histological E data Registration in rodent Brain Spaces.

No alerts have been found for Histological E data Registration in rodent Brain Spaces.

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](#) .

Sutlief E, et al. (2025) Reward-reset interval timing drives patch foraging decisions through neural state transitions in dorsomedial striatum. bioRxiv : the preprint server for biology.