

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

## Histological E data Registration in rodent Brain Spaces

RRID:SCR\_022776

Type: Tool

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### Proper Citation

Histological E data Registration in rodent Brain Spaces (RRID:SCR\_022776)

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### Resource Information

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

**Proper Citation:** Histological E data Registration in rodent Brain Spaces (RRID:SCR\_022776)

**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 resource, software application, data visualization software, data processing 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:** 20260808T190236+0000

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### 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.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [SPARC SAWG](#) .

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.