



## (Core Project OT2OD030545)

### Overview

High-level info about this project.

#### Projects

1OT2OD030545-01  
3OT2OD030545-01S3  
3OT2OD030545-01S4  
3OT2OD030545-01S5  
3OT2OD030545-01S2  
3OT2OD030545-01S1

| Name  | Award          | Publications   | Repositories   |
|---|----------------|----------------|----------------|
| Amplifying the Value of HuBMAP Data Through Data Interoperability and Collaboration | \$3,089,131.00 | 7 publications | 0 repositories |

#### Analytics

0 properties

## Publications

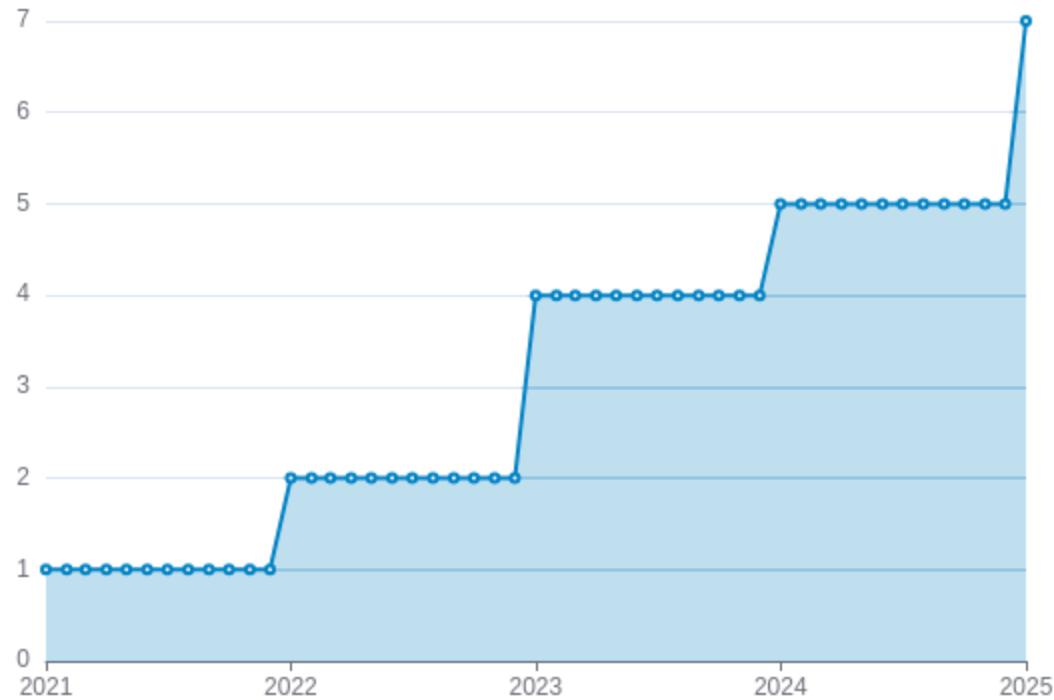
Published works associated with this project.

| ID   | Title   | Authors  | RC<br>R   | SJ<br>R | Cita<br>tions | Cit./<br>year | Journal         | Publi<br>shed | Updat<br>ed                         |
|--|---|--|-----------|---------|---------------|---------------|-----------------|---------------|-------------------------------------|
| <a href="#">38605048</a>    | An open source knowledge graph ecosystem for the life sciences.                               | Callahan,<br>Tiffany J<br>...30<br>more...<br>Hunter,<br>Lawrence<br>E | 6.4<br>96 | 0       | 27            | 27            | Sci<br>Data     | 2024          | Dec<br>10,<br>2025<br>(just<br>now) |
| <a href="#">36973309</a>  | Specimen, biological structure, and spatial ontologies in support of a Human Reference Atlas. | Herr,<br>Bruce W<br>...8<br>more...<br>Börner,<br>Katy                 | 1.2<br>21 | 0       | 12            | 6             | Sci<br>Data     | 2023          | Dec<br>10,<br>2025<br>(just<br>now) |
| <a href="#">36513738</a>  | Tissue registration and exploration user interfaces in support of a human reference atlas.    | Börner,<br>Katy<br>...13<br>more...<br>Weber,<br>Griffin M             | 1.0<br>14 | 0       | 15            | 5             | Comm<br>un Biol | 2022          | Dec<br>10,<br>2025<br>(just<br>now) |

|                          |  |   |           |   |   |     |             |      |                                     |
|--------------------------|--|---|-----------|---|---|-----|-------------|------|-------------------------------------|
| <a href="#">34705835</a> | 3D virtual reality vs. 2D desktop registration user interface comparison.                            | Bueckle,<br>Andreas<br>...2<br>more...<br>Börner,<br>Katy | 0.3<br>19 | 0 | 6 | 1.5 | PLoS<br>One | 2021 | Dec<br>10,<br>2025<br>(just<br>now) |
| <a href="#">36824790</a> | The HRA Organ Gallery Affords Immersive Superpowers for Building and Exploring the Human Referenc... | Bueckle,<br>Andreas<br>...4<br>more...<br>Börner,<br>Katy | 0.1<br>07 | 0 | 1 | 0.5 | bioRxiv     | 2023 | Dec<br>10,<br>2025<br>(just<br>now) |
| <a href="#">39764040</a> | Construction, Deployment, and Usage of the Human Reference Atlas Knowledge Graph for Linked Open ... | Bueckle,<br>Andreas<br>...4<br>more...<br>Börner,<br>Katy | 0         | 0 | 0 | 0   | bioRxiv     | 2025 | Dec<br>10,<br>2025<br>(just<br>now) |
| <a href="#">40592888</a> | Construction, Deployment, and Usage of the Human Reference Atlas Knowledge Graph.                    | Bueckle,<br>Andreas<br>...4<br>more...<br>Börner,<br>Katy | 0         | 0 | 3 | 3   | Sci<br>Data | 2025 | Dec<br>10,<br>2025<br>(just<br>now) |

## Publications (cumulative)

Total: 7



## Notes

RCR [Relative Citation Ratio ↗](#)

SJR [Scimago Journal Rank ↗](#)

## </> Repositories

Software repositories associated with this project.

| Name    | Description | Tags | Last Commit | Stars | Forks | Watchers | Commits | Issues | PRs |
|---------|-------------|------|-------------|-------|-------|----------|---------|--------|-----|
| No data |             |      |             |       |       |          |         |        |     |

| Name    | Issue Avg | PR Avg | Readme | Contributing | Code of Con. | License | Contrib. | Languages | Dependencies |
|---------|-----------|--------|--------|--------------|--------------|---------|----------|-----------|--------------|
| No data |           |        |        |              |              |         |          |           |              |

### Notes

Repository      For storing, tracking changes to, and collaborating on a piece of software.

PR                "Pull request", a draft change (new feature, bug fix, etc.) to a repo.

Closed/Open     Resolved/unresolved.

Issue/PR Avg    Average time issues/pull requests stay open for before being closed.

Only the `main`/default branch is considered for metrics like # of commits.

# of dependencies is totaled from all manifests in repo, direct and transitive, e.g. `package.json` + `package-lock.json`.

## Analytics

Website metrics associated with this project.

### Notes

Active Users [Distinct users who visited the website ↗](#).

New Users [Users who visited the website for the first time ↗](#).

Engaged Sessions [Visits that had significant interaction ↗](#).

"Top" metrics are measured by number of engaged sessions.