



## Core Project R03OD036499



### Details

#### Projects

1R03OD036499-01

#### Name

Cell type harmonization of single cell data in HuBMAP and GTEx

#### Award

\$390,000.00

#### Publications

6 publications

#### Repositories

0 repositories



#### Analytics





0 properties

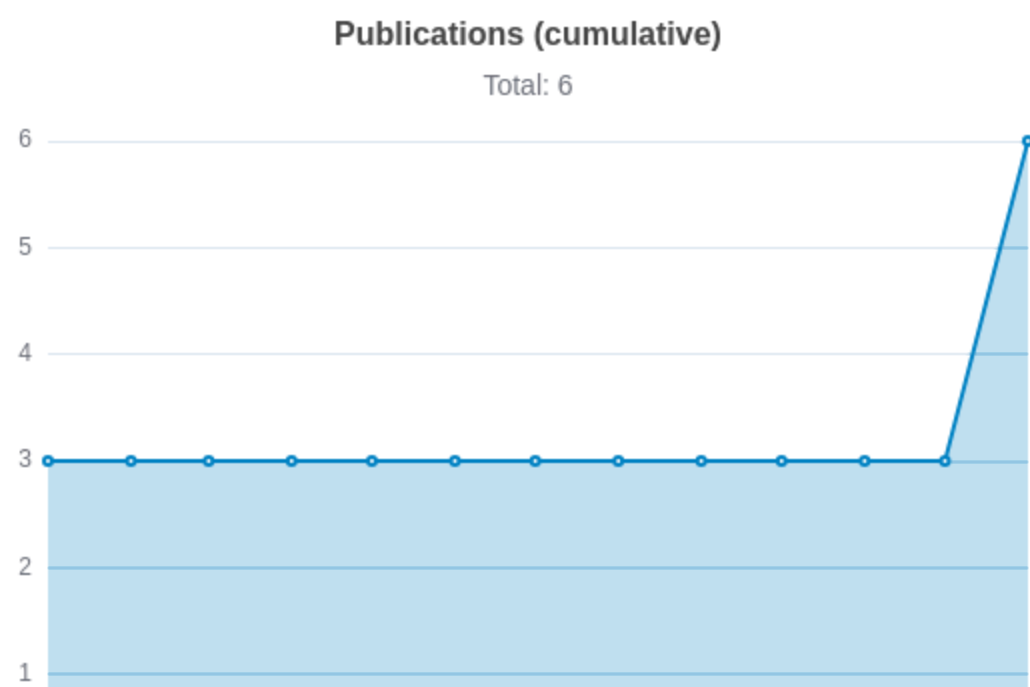


### Publications

Published works associated with this project.

ID	Title	Authors	RC R	SJ R	Cita tion s	Cit./ year	Journa l	Publi shed	Upda ted
<a href="#">40082611</a>  <a href="#">DOI</a> 	Human BioMolecular Atlas Program (HuBMAP): 3D Human Reference Atlas construction and usage.	Börner, Katy ...19 more... Herr, Bruce W	7.4 24	0	15	15	Nat Metho ds	2025	Dec 9, 2025 (just now)
<a href="#">38826261</a>  <a href="#">DOI</a> 	Human BioMolecular Atlas Program (HuBMAP): 3D Human Reference Atlas Construction and Usage.	Börner, Katy ...19 more... Herr, Bruce W	0.8 77	0	4	4	bioRxiv	2024	Dec 9, 2025 (just now)
<a href="#">40893796</a>  <a href="#">DOI</a> 	Discovery of optimal cell type classification marker genes from single cell RNA sequencing data.	Liu, Angela ...5 more... Zhang, Yun	0.6 09	0	4	4	BMC Metho ds	2024	Dec 9, 2025 (just now)
<a href="#">38712147</a>  <a href="#">DOI</a> 	Discovery of optimal cell type classification marker genes from single cell RNA sequencing data.	Liu, Angela ...5 more... Zhang, Yun	0.1 76	0	1	1	bioRxiv	2024	Dec 9, 2025 (just now)

<a href="#">40568082</a>  <a href="#">DOI</a> 	Benchmarking single cell transcriptome matching methods for incremental growth of reference atlases.	Hu, Joyce ...9 more... Zhang, Yun	0	0	1	1	bioRxiv	2025	Dec 9, 2025 (just now)
<a href="#">40475598</a>  <a href="#">DOI</a> 	A Multimodal Spatial and Epigenomic Atlas of Human Adult Lung Topography.	Duong, Thu Elizabeth ...21 more... Pryhuber, Gloria S	0	0	0	0	bioRxiv	2025	Dec 9, 2025 (just now)





Software repositories associated with this project.

Notes

RCR [Relative Citation Ratio](#)

Name	Description	Stars	Watchers	Forks	Issues	PRs	Commits	Contrib.
No data								




Name	Tags	Last Commit	Avg Issue	Avg PR	Languages	License	Readme	Contributing	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.
- Avg Issue/PR 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.

Traffic metrics of websites 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.

Built on Dec 9, 2025

Developed with support from NIH Award [U54 OD036472](#)