



# Core Project R03OD036499



## Overview









High-level info about this project.

Projects	Name	Award	Publications	Repositories	Analytics
1R03OD036499-01	Cell type harmonization of single cell data in HuBMAP and GTEx	\$390K	6 publications	0 repositories	0 properties







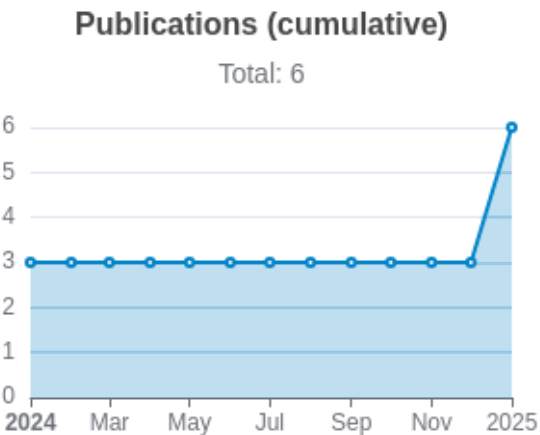
## Publications

Published works associated with this project.

ID	Title	Authors	RC R	SJR	Cita tion s	Cit./ yea r	Journal	Publ ishe d	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	9.497	17.251	19	19	Nature methods	2025	Dec 28, 2025
<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	1	0	5	5	bioRxiv : the preprint server for biology	2024	Dec 28, 2025
<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	0.565	0	4	4	BMC methods	2024	Dec 28, 2025
<a href="#">38712147</a>  <a href="#">DOI</a> 	Discovery of optimal cell type classification marker genes from single cell RNA	Liu, Angela	0.164	0	1	1	bioRxiv : the preprint server	2024	Dec 28,



	sequencing data.	...5 more... Zhang, Yun						for biology	2025
<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 : the preprint server for biology	2025 Dec 28, 2025
<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	1	1		bioRxiv : the preprint server for biology	2025 Dec 28, 2025





## Notes

RCR [Relative Citation Ratio](#) 

SJR [Scimago Journal Rank](#) 



# </> Repositories

Built on Jan 21, 2026

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

Name	Description	Tags	Last Commit	Stars	Forks	Watchers	Commits	Issues	PRs	Issue Avg	PR Avg	Readme	Contributing	Code of Con.	License	Contribs	Languages

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.