



## (Core Project R03OD036499)

### ⓘ Details

Projects	Name	Award	Publications	Repositories
1R03OD036499-01	Cell type harmonization of single cell data in HuBMAP and GTEx	\$390,000.00	6 publications	0 repositories

### Analytics

0 properties

### 📄 Publications

Published works associated with this project.

ID	Title	Authors	RC R	SJ R	Cita tion s	Cit./ year	Journal	Publi shed	Upda ted
<a href="#">40082611</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>	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>	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>	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)

[40568082](#) ↗  
[DOI](#) ↗

Benchmarking single cell transcriptome  
matching methods for incremental growth of  
reference atlases.

Hu, Joyce  
...9  
more...  
Zhang,  
Yun

0

1

1

bioRxiv

2025

Dec  
9,  
2025  
(just  
now)

[40475598](#) ↗  
[DOI](#) ↗

A Multimodal Spatial and Epigenomic Atlas of  
Human Adult Lung Topography.

Duong,  
Thu  
Elizabeth  
...21  
more...  
Pryhuber,  
Gloria S

0

0

0

0

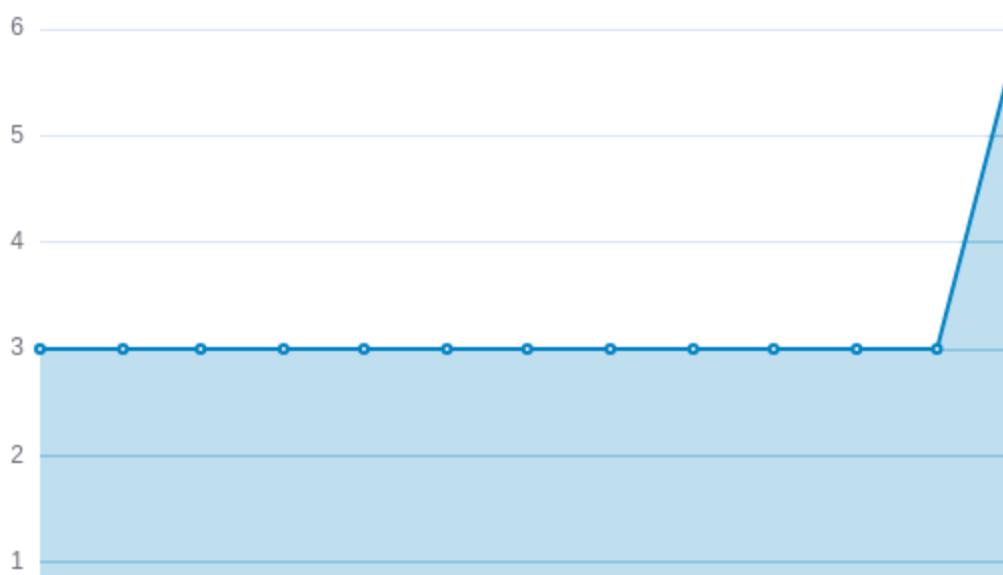
bioRxiv

2025

Dec  
9,  
2025  
(just  
now)

### Publications (cumulative)

Total: 6





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`.

## 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

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