



(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
40082611	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 8, 2025 (just now)
38826261	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 8, 2025 (just now)
40893796	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 8, 2025 (just now)
38712147	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 8, 2025 (just now)

[40568082](#) ↗
[DOI](#) ↗

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

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

Dec
8,
2025
(just
now)

[40475598](#) ↗
[DOI](#) ↗

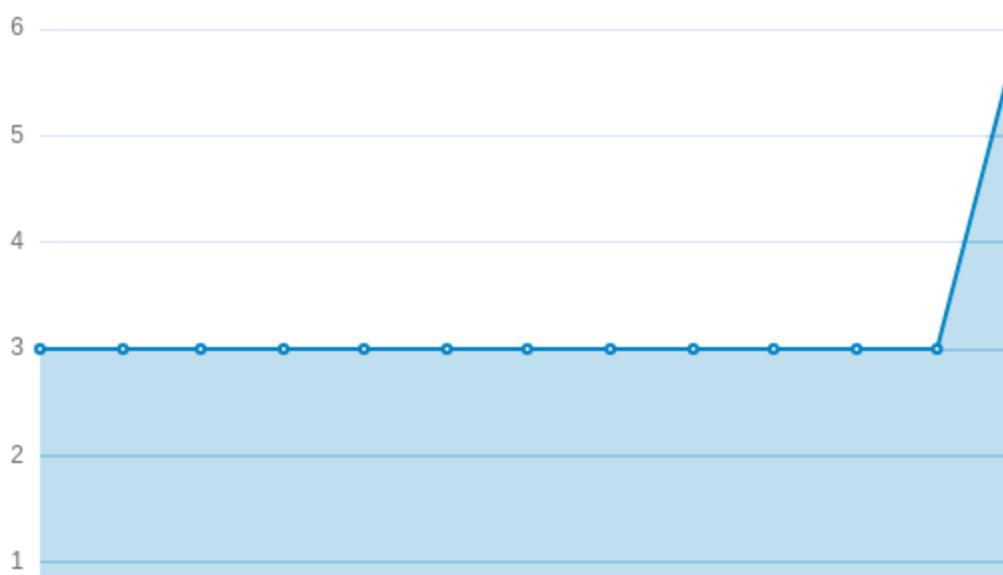
A Multimodal Spatial and Epigenomic Atlas of
Human Adult Lung Topography.

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

Dec
8,
2025
(just
now)

Publications (cumulative)

Total: 6





</> Repositories

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 8, 2025

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