



(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

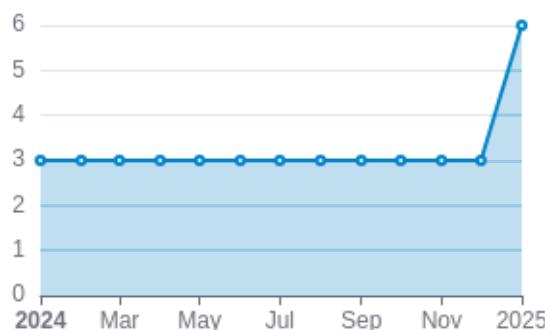
Published works associated with this project.

ID	Title	Authors	RCR	SJR	Citations	Cit./year	Journal	Published	Updated
40082611	Human BioMolecular Atlas Program (HuBMAP): 3D Human Reference Atlas construction and usage.	Börner, Katy ...19 more... Herr, Bruce W	11. 24 6	17. 25 1	23	23	Nature methods	2025	Feb 1, 2026
40893796	Discovery of optimal cell type classification marker genes from single cell RNA sequencing data.	Liu, Angela ...5 more... Zhang, Yun	1.1 3	0	8	4	BMC methods	2024	Feb 1, 2026
38826261	Human BioMolecular Atlas Program (HuBMAP): 3D Human Reference Atlas Construction and Usage.	Börner, Katy ...19 more... Herr, Bruce W	0.9 29	0	5	2.5	bioRxiv : the preprint server for biology	2024	Feb 1, 2026
38712147	Discovery of optimal cell type classification marker genes from single cell RNA	Liu, Angela	0.1 5	0	1	0.5	bioRxiv : the preprint server	2024	Feb 1,

	sequencing data.	...5 more... Zhang, Yun	for biology	2026
40568082 	Benchmarking single cell transcriptome matching methods for incremental growth of reference atlases.	Hu, Joyce ...9 more... Zhang, Yun	bioRxiv : the preprint server for biology	Feb 1, 2025 2026
40475598 	A Multimodal Spatial and Epigenomic Atlas of Human Adult Lung Topography.	Duong, Thu Elizabeth ...21 more... Pryhuber , Gloria S	bioRxiv : the preprint server for biology	Feb 1, 2025 2026

Publications (cumulative)

Total: 6



Notes

RCR [Relative Citation Ratio ↗](#)

SJR [Scimago Journal Rank ↗](#)

</> Repositories

Built on Feb 11, 2026

Developed with support from NIH Award U54 OD036472

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.