



Core Project R03OD036499











Overview





High-level info about this project.

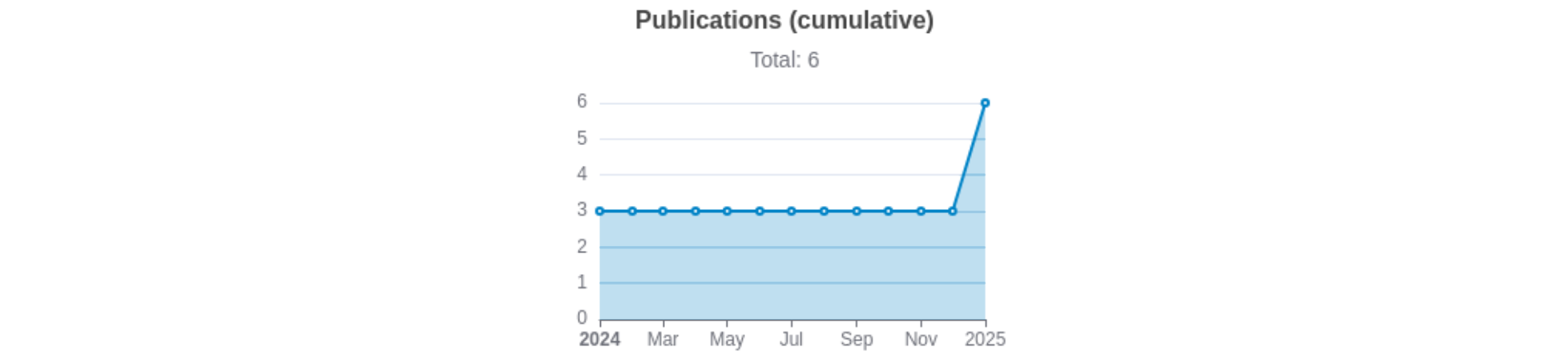
Projects	Name	Award	Publications	Repositories	Analytics
1R03OD036499-01	Cell type harmonization of single cell data in HuBMAP and GTEx	\$390K	6 publications	0 repositories	0 properties

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
40082611  DOI 	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
38826261  DOI 	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
40893796  DOI 	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
38712147  DOI 	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
40568082  DOI 	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
40475598  DOI 	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 22, 2026

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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.