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](#) ↗ DOI ↗	Human BioMolecular Atlas Program (HuBMAP): 3D Human Reference Atlas construction and usage.	Börner, Katy ...19 more... Herr, Bruce W	11.246	17.251	23	23	Nature methods	2025	Feb 1, 2026
[40893796](#) ↗ DOI ↗	Discovery of optimal cell type classification marker genes from single cell RNA sequencing data.	Liu, Angela ...5 more... Zhang, Yun	1.13	0	8	4	BMC methods	2024	Feb 1, 2026
[38826261](#) ↗ DOI ↗	Human BioMolecular Atlas Program (HuBMAP): 3D Human Reference Atlas Construction and Usage.	Börner, Katy ...19 more... Herr, Bruce W	0.929	0	5	2.5	bioRxiv : the preprint server for biology	2024	Feb 1, 2026
[38712147](#) ↗ DOI ↗	Discovery of optimal cell type classification marker genes from single cell RNA	Liu, Angela	0.15	0	1	0.5	bioRxiv : the preprint server	2024	Feb 1,

	sequencing data.	...5 more... Zhang, Yun					for biology		2026
[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	Feb 1, 2026
[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	Feb 1, 2026

Publications (cumulative)

Total: 6

Notes

RCR   Relative Citation Ratio ↗

SJR   Scimago Journal Rank ↗

‹/› Repositories

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