



(Core Project R03OD034501)

Overview

High-level info about this project.

Projects	Name	Award	Publications	Repositories	Analytics
1R03OD034501-01	Integration of GTEx and HuBMAP data to gain population-level cell-type-specific insights	\$315K	6 publications	0 repositories	0 properties

Publications

Published works associated with this project.

ID	Title	Autho rs	RC R	SJ R	Cita tion s	Cit. /ye ar	Journal	Publ ishe d	Upda ted
38168620 	scMD facilitates cell type deconvolution using single-cell DNA methylation references.	Cai, Manqi ...2 more... Wang, Jiebiao	10. 78 6	2. 07 1	51	51	Communications biology	2024	Dec 28, 2025
37563770 	Transcriptional risk scores in Alzheimer's disease: From pathology to cognition.	Pyun, Jung- Min ...7 more... Nho, Kwang sik	1.5	3. 6	8	8	Alzheimer's & dementia : the journal of the Alzheimer's Association	2024	Dec 28, 2025
36993280 	Accurate estimation of rare cell type fractions from tissue omics data via hierarchical deconvolu...	Huang, Pengh ui ...3 more... Wang, Jiebiao	0.2 97	0	3	1.5	bioRxiv : the preprint server for biology	2023	Dec 28, 2025

37577715	scMD: cell type deconvolution using single-cell DNA methylation references.	Cai, Manqi ...2 more... Wang, Jiebiao	0.2	0	2	1	bioRxiv : the preprint server for biology	2023	Dec 28, 2025
39149243	BLEND: Probabilistic Cellular Deconvolution with Automated Reference Selection.	Huang, Pengh ui ...2 more... Wang, Jiebiao	0	0	0	0	bioRxiv : the preprint server for biology	2024	Dec 28, 2025
41112940	EMixed: Probabilistic Multi-Omics Cellular Deconvolution of Bulk Omics Data.	Cai, Manqi ...5 more... Wang, Jiebiao	0	38	0	0	Journal of data science : JDS	2025	Dec 28, 2025

Publications (cumulative)

Total: 6





Notes

RCR [Relative Citation Ratio ↗](#)

SJR [Scimago Journal Rank ↗](#)

</> Repositories

Software repositories associated with this project.

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Built on Jan 29, 2026

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Name	Description	Last Commit	Stars	Followers	Avg. Response Time	Issues	PRs	Reviewers	Reactions	Comments	Net Score
Angular	JavaScript framework for dynamic web applications.	2023-05-15	123,456	34,567	1 day, 12 hours	1,234	123	123	123	123	8.5
React	JavaScript library for building user interfaces.	2023-05-15	123,456	34,567	1 day, 12 hours	1,234	123	123	123	123	8.5
Node.js	JavaScript runtime built on V8.	2023-05-15	123,456	34,567	1 day, 12 hours	1,234	123	123	123	123	8.5
MongoDB	NoSQL database for large-scale, distributed, and real-time data.	2023-05-15	123,456	34,567	1 day, 12 hours	1,234	123	123	123	123	8.5

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.