

# **L** Core Project R03OD034501

### O Details

Projects	Name	Award	Publications	Repositories	Analytics
1R03OD034501-01	Integration of GTEx and HuBMAP data to gain population-level cell-type-specific insights	\$314,739.00	5 publications	0 repositories	0 properties

### Publications

Published works associated with this project.

ID	Title	Authors	RC R	SJ R	Citat ions	Cit./ year	Journal	Publi shed	Updat ed
38168620 🗹 DOI 🗹	scMD facilitates cell type deconvolution using single-cell DNA methylation references.	Cai, Manqi 2	7.6 52	0	27	27	Commun Biol	2024	Aug 31, 2025

		more Wang, Jiebiao							(just now)
37563770 <b>2</b> DOI <b>2</b>	Transcriptional risk scores in Alzheimer's disease: From pathology to cognition.	Pyun, Jung- Min7 more Nho, Kwangsi	1.6 35	0	6	6	Alzheime rs Dement	2024	Aug 31, 2025 (just now)
37577715 🗗 DOI 🗗	scMD: cell type deconvolution using single-cell DNA methylation references.	Cai, Manqi 2 more Wang, Jiebiao	0.2 42	0	2	1	bioRxiv	2023	Aug 31, 2025 (just now)
36993280 ♂ DOI ♂	Accurate estimation of rare cell type fractions from tissue omics data via hierarchical deconvolu	Huang, Penghui3 more Wang, Jiebiao	0.2 25	0	2	1	bioRxiv	2023	Aug 31, 2025 (just now)
39149243 🗗 DOI 🗗	BLEND: Probabilistic Cellular Deconvolution with Automated Reference Selection.	Huang, Penghui 2 more	0	0	0	0	bioRxiv	2024	Aug 31, 2025

Wang, (just Jiebiao now)

#### Notes

RCR Relative Citation Ratio

SJR Scimago Journal Rank

#### Publications (cumulative)



Software repositories associated with this project.

Name	De	scription	Stars	Watcher	rs Forks	Issue	es 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.

## Analytics

Traffic metrics of websites associated with this project.

Active Users <u>Distinct users who visited the website</u> 2.

New Users <u>Users who visited the website for the first time</u> **?**.

Engaged Sessions <u>Visits that had significant interaction</u> **?**.

"Top" metrics are measured by number of engaged sessions.

Built on Aug 31, 2025

Developed with support from NIH Award U54 OD036472