Core Project R03OD032630

👁 Details

Projects
1R03OD032630-01

Name
Methods to maximize the utility of common fund functional genomic data in multi-ethnic genetic studies

Award
$335,407.00

Publications
9 publications

Repositories
0 repositories

Analytics
0 properties

📖 Publications

Published works associated with this project.

ID	Title	Authors	RCR	SJR	Citations	Cit./year	Journal	Published	Updated
30643251 DOI	Association studies of up to 1.2 million individuals yield new insights into the genetic etiology...	Liu, Mengzhen ...123 more... Vrieze, Scott	65.272	0	1,411	235.167	Nat Genet	2019	Dec 9, 2025 (just now)
36477530 DOI	Genetic diversity fuels gene discovery for tobacco and alcohol use.	Saunders, Gretchen R B ...217 more... Vrieze, Scott	30.774	18.288	336	112	Nature	2022	Dec 9, 2025 (just now)
36750564 DOI	Multi-ancestry and multi-trait genome-wide association meta-analyses inform clinical risk predict...	Khunsriraksakul, Chachrit ...16 more... Liu, Dajiang J	3.95	0	37	18.5	Nat Commun	2023	Dec 9, 2025 (just now)
36702996 DOI	Multi-ancestry transcriptome-wide association analyses yield insights into tobacco use biology an...	Chen, Fang ...88 more... Liu, Dajiang J	3.786	0	37	18.5	Nat Genet	2023	Dec 9, 2025 (just now)

[35672318](#) 🔗 DOI 🔗	Integrating 3D genomic and epigenomic data to enhance target gene discovery and drug repurposing ...	Khunsrirak sakul, Chachrit ...12 more... Liu, Dajiang J	2.2 81	0	33	11	Nat Comm un	2022	Dec 9, 2025 (just now)
[35927319](#) 🔗 DOI 🔗	Rare genetic variants explain missing heritability in smoking.	Jang, Seon-Kyeong ...88 more... Vrieze, Scott	1.4 55	0	19	6.33 3	Nat Hum Behav	2022	Dec 9, 2025 (just now)
[35833142](#) 🔗 DOI 🔗	Construction and Application of Polygenic Risk Scores in Autoimmune Diseases.	Khunsrirak sakul, Chachrit ...4 more... Liu, Dajiang J	1.0 35	0	13	4.33 3	Front Immun ol	2022	Dec 9, 2025 (just now)
[38918381](#) 🔗 DOI 🔗	Dissecting heritability, environmental risk, and air pollution causal effects using > 50 milli...	McGuire, Daniel ...8 more... Jiang, Bibo	0.9 73	0	2	2	Nat Comm un	2024	Dec 9, 2025 (just now)

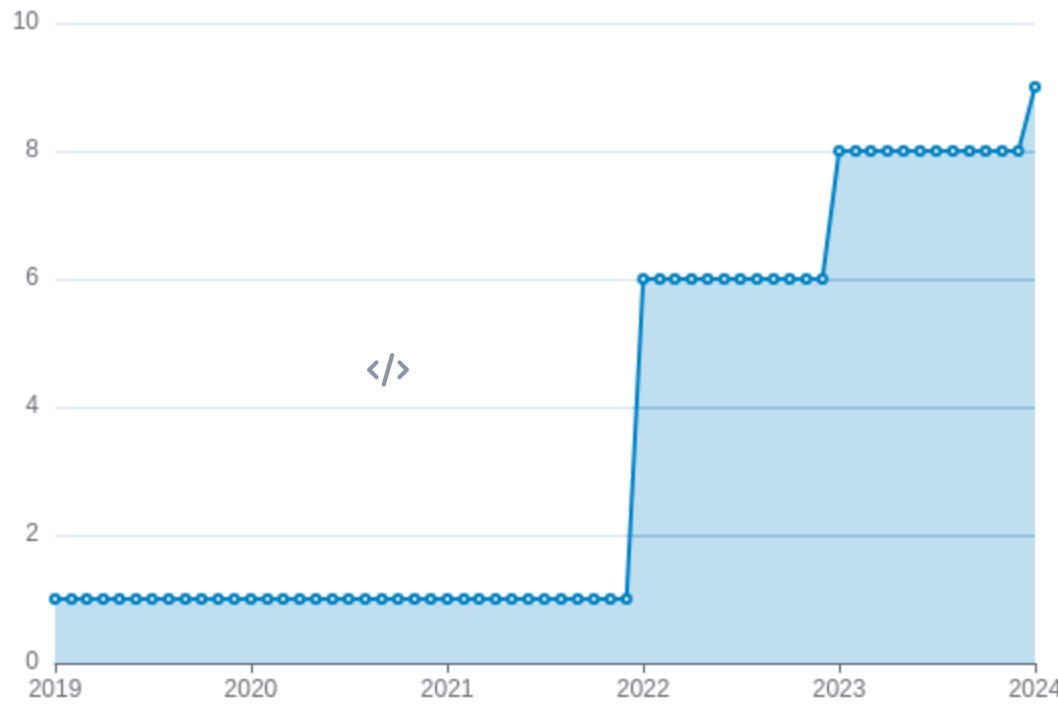| Name	Description									Contrib.
[35178743](#) ↗ [DOI](#) ↗	Assessing reproducibility of high-throughput experiments in the case of missing data.	Singh, Roopali ...1 more... Li, Qunhua	0.524	0.5	0	6	2	Stat Med	2022	Dec 9, 2025 (just now)

Publications (cumulative)

Total: 9

Notes

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.

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.