



## (Core Project R03OD032630)

### Overview

High-level info about this project.

Projects	Name	Award	Publications	Repositories	Analytics
1R03OD032630-01	Methods to maximize the utility of common fund functional genomic data in multi-ethnic genetic studies	\$335K	9 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
<a href="#">30643251</a> 	Association studies of up to 1.2 million individuals yield new insights into the genetic etiology...	Liu, Mengzhen ...123 more... Vrieze, Scott	65. 25 7	16. 58 6	1,43 1	238. 5	Nature genetics	2019	Dec 28, 2025
<a href="#">36477530</a> 	Genetic diversity fuels gene discovery for tobacco and alcohol use.	Saunders, Gretchen R  B ...217 more... Vrieze, Scott	30. 79 7	18. 28 8	346	115. 333	Nature	2022	Dec 28, 2025
<a href="#">36750564</a> 	Multi-ancestry and multi-trait genome-wide association meta-analyses inform clinical risk predict...	Khunsriraks akul, Chachrit ...16 more... Liu, Dajiang J	4.2 71	4.7 61	41	20.5	Nature communications	2023	Dec 28, 2025

<a href="#">36702996</a>	Multi-ancestry transcriptome-wide association analyses yield insights into tobacco use biology an...	Chen, Fang ...88 more... Liu, Dajiang J	3.8 35	16. 58 6	39	19.5	Nature genetics	2023	Dec 28, 2025
<a href="#">35672318</a>	Integrating 3D genomic and epigenomic data to enhance target gene discovery and drug repurposing ...	Khunsriraks akul, Chachrit ...12 more... Liu, Dajiang J	2.2 23	4.7 61	33	11	Nature communications	2022	Dec 28, 2025
<a href="#">35927319</a>	Rare genetic variants explain missing heritability in smoking.	Jang, Seon- Kyeong ...88 more... Vrieze, Scott	1.4 93	5.5 37	20	6.66 7	Nature human behaviour	2022	Dec 28, 2025
<a href="#">35833142</a>	Construction and Application of Polygenic Risk Scores in Autoimmune Diseases.	Khunsriraks akul, Chachrit ...4 more... Liu, Dajiang J	1.0 08	1.9 41	13	4.33 3	Frontiers in immunology	2022	Dec 28, 2025
<a href="#">38918381</a>	Dissecting heritability, environmental risk, and air pollution causal effects using >50 million...	McGuire, Daniel ...8 more... Jiang, Bibo	0.9 02	4.7 61	2	2	Nature communications	2024	Dec 28, 2025

[35178743](#) [DOI](#)

Assessing reproducibility of high-throughput experiments in the case of missing data.

Singh,  
Roopali  
...1 more...  
Li, Qunhua

0.5  
1.2  
1  
68

6

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Statistics in  
medicine

2022

Dec  
28,  
2025



## Notes

RCR [Relative Citation Ratio](#)

SJR [Scimago Journal Rank](#)

# </> Repositories

Software repositories associated with this project.

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Description

	T	S	F	W	C	I	P	R	C	O	C	n	o	L	C	L
	a	Last Commit	a	r	a	s	s	A	s	R	e	t	d	i	o	a
Time	ago	at	to	recent	months	Issues	PRs	closed	open	reopened	referred	active	inactive	licensed	non-licensed	languages
Commits	since	since	since	since	since	since	since	since	since	since	since	since	since	since	since	since
Dependencies	since	since	since	since	since	since	since	since	since	since	since	since	since	since	since	since

Built on Jan 8, 2026

Developed with support from NIH Award [U54 OD036472](#)

## 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.