



## (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	64. 94 3	16. 58 6	1,44 2	206	Nature genetics	2019	Feb 1, 2026
<a href="#">36477530</a> 	Genetic diversity fuels gene discovery for tobacco and alcohol use.	Saunders, Gretchen R B ...217 more... Vrieze, Scott	30. 74 1	18. 28 8	356	89	Nature	2022	Feb 1, 2026
<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	4.4 27	4.7 61	44	14.6 67	Nature communications	2023	Feb 1, 2026

<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 65 6	16. 58 6	41	13.6 67	Nature genetics	2023	Feb 1, 2026
<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	2.1 6	4.7 61	33	8.25	Nature communications	2022	Feb 1, 2026
<a href="#">35927319</a>	Rare genetic variants explain missing heritability in smoking.	Jang, Seon- Kyeong ...88 more... Vrieze, Scott	1.5 38	5.5 37	21	5.25	Nature human behaviour	2022	Feb 1, 2026
<a href="#">35833142</a>	Construction and Application of Polygenic Risk Scores in Autoimmune Diseases.	Khunsriraks akul, Chachrit ...4 more... Liu, Dajiang J	0.9 8	1.9 41	13	3.25	Frontiers in immunology	2022	Feb 1, 2026
<a href="#">38918381</a>	Dissecting heritability, environmental risk, and air pollution causal effects using >50 million...	McGuire, Daniel ...8 more... Jiang, Bibo	0.8 39	4.7 61	2	1	Nature communications	2024	Feb 1, 2026

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

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

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

0.4  
96  
1.2  
68

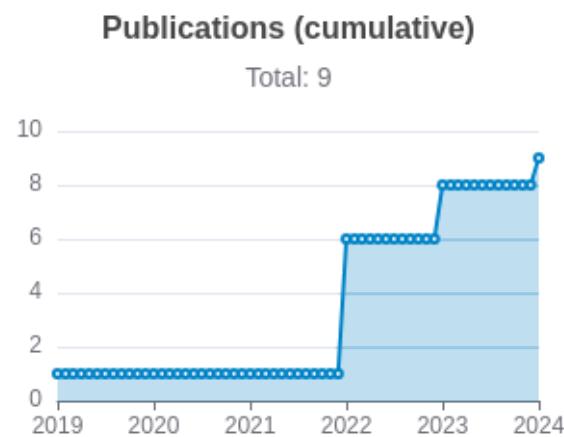
6

1.5

Statistics in  
medicine

2022

Feb  
1,  
2026



## Notes

RCR [Relative Citation Ratio](#) 

SJR [Scimago Journal Rank](#) 

# </> Repositories

Software repositories associated with this project.

N  
a  
m  
e  
  
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
attribution	g	attribution														
commit	s	commit														
dependency	s	dependency														
language	s	language														

Built on Feb 10, 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.