



## (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. 27 2	16. 58 6	1,41 1	235. 167	Nature genetics	2019	Dec 1, 2025
<a href="#">36477530</a> 	Genetic diversity fuels gene discovery for tobacco and alcohol use.	Saunders, Gretchen R  B ...217 more... Vrieze, Scott	30. 77 4	18. 28 8	336	112	Nature	2022	Dec 1, 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	3.9 5	4.7 61	37	18.5	Nature communications	2023	Dec 1, 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	3.7 86 6	16. 58 37	18.5	Nature genetics	2023	Dec 1, 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 81	4.7 61	33 11	Nature communications	2022	Dec 1, 2025
<a href="#">35927319</a>	Rare genetic variants explain missing heritability in smoking.	Jang, Seon- Kyeong ...88 more... Vrieze, Scott	1.4 55	5.5 37	19 3	6.33	Nature human behaviour	2022 Dec 1, 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 35	1.9 41	13 3	4.33	Frontiers in immunology	2022 Dec 1, 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 73	4.7 61	2 2	2	Nature communications	2024 Dec 1, 2025

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

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

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

0.5  
24  
1.2  
68

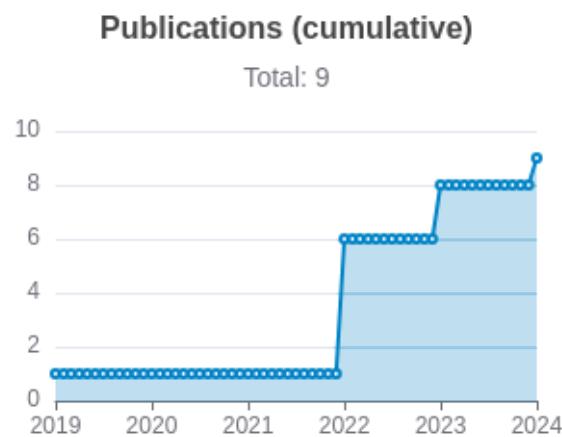
6

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Statistics in  
medicine

2022

Dec  
1,  
2025



## 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	t	o	a	o	s	R	e	t	d	i	o	c	l	o	a
g	g	g	tc	m	u	A	a	r	e	i	o	t	u	u	g
s	s	s	r	h	m	v	d	b	f	n	r	e	c	i	a
			s	e	it	A	m	u	C	s	ri	se	b	g	g
			s	s	rs	g	g	e	t	o	e	g	g	g	g
					v	g	g	i	n	.	n	.	g	g	g

Built on Dec 11, 2025

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.