



(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
30643251 	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
36477530 	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
36750564 	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 communica tions	2023	Dec 28, 2025

36702996	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
35672318	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
35927319	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
35833142	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
38918381	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

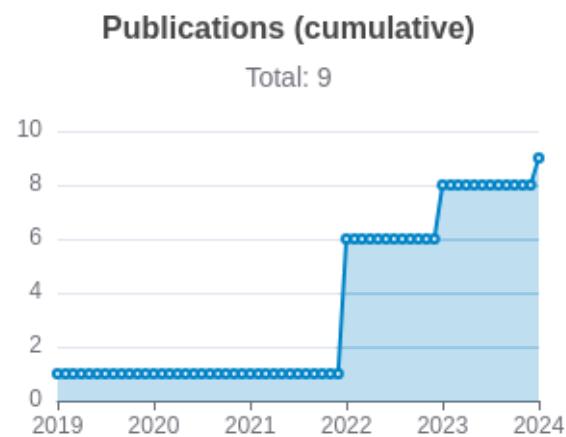
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Statistics in
medicine

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	Issues	PRs	I	P	R	L	C	O	C	n	o	L	C	a	g
a	t	o	a	o	s	s	s	P	R	d	i	o	c	n	o	L	o	g	
g	g	g	tc	m	u	A	A	e	R	r	a	i	o	t	o	n	t	u	
s	s	s	r	h	d	v	v	A	A	b	f	e	r	u	u	c	r	a	
			k	m	e	m	g	v	m	m	n	s	i	o	u	c	s	g	
			e	it	it	g	g	g	g	g	g	g	g	g	g	g	g	g	
			s	rs	s	t	e	t	t	t	t	t	t	t	t	t	t	t	
			s	s	s	o	o	o	o	o	o	o	o	o	o	o	o	o	

Built on Jan 21, 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.