



Core Project R03OD032630

Details

Projects	Name	Award	Publications	Software
1R03OD032630-01	Methods to maximize the utility of common fund functional genomic data in multi-ethnic genetic studies	\$335,407.00	8	

Publications

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	Mengzhen Liu ...121 more... Scott Vrieze	62	17.3	1,040	208	Nature Genetics	2,019	Jun 30, 2024 (3 weeks ago)

the genetic
etiology...

[36477530](#) [DOI](#) [↗](#)

Genetic
diversity fuels
gene
discovery for
tobacco and
alcohol use.

Gretchen R B
Saunders
...215 more...
Scott Vrieze

18.63

0

102

51

Nature

2,022

Jun 30,
2024
(3 weeks
ago)

[36702996](#) [DOI](#) [↗](#)

Multi-ancestry
transcriptome-
wide
association
analyses yield
insights into
tobacco use
biology an...

Fang Chen
...88 more...
Dajiang J Liu

6.83

17.3

18

18

Nature Genetics

2,023

Jul 11,
2024
(2 weeks
ago)

[36750564](#) [DOI](#) [↗](#)

Multi-ancestry
and multi-trait
genome-wide
association
meta-analyses
inform clinical
risk predict...

Chachrit
Khunsriraksakul
...16 more...
Dajiang J Liu

4.54

4.887

12

12

Nature
Communications

2,023

Jun 30,
2024
(3 weeks
ago)

[35672318](#) [DOI](#) [↗](#)

Integrating 3D
genomic and
epigenomic
data to
enhance
target gene
discovery and

Chachrit
Khunsriraksakul
...12 more...
Dajiang J Liu

1.76

4.887

14

7

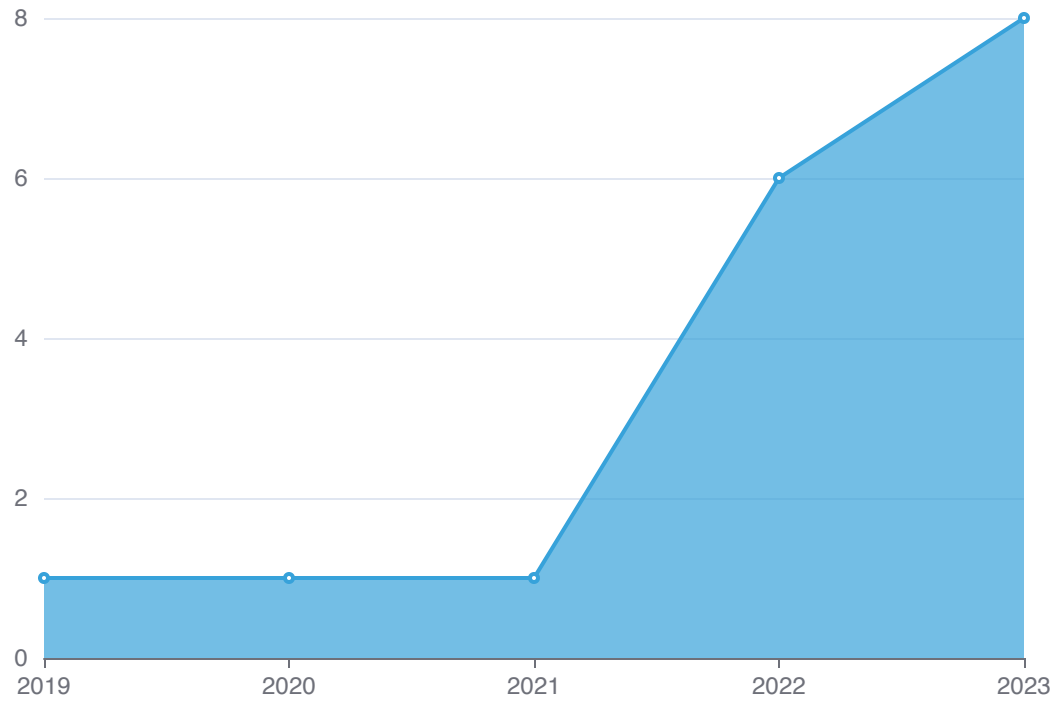
Nature
Communications

2,022

Jun 30,
2024
(3 weeks
ago)

	drug repurposing ...								
35927319 DOI ↗	Rare genetic variants explain missing heritability in smoking.	Seon-Kyeong Jang ...88 more... Scott Vrieze	1.49	6.097	11	5.5	Nature Human Behaviour	2,022	Jun 30, 2024 (3 weeks ago)
35833142 DOI ↗	Construction and Application of Polygenic Risk Scores in Autoimmune Diseases.	Chachrit Khunsriraksakul ...4 more... Dajiang J Liu	0.88	1.868	6	3	Frontiers in Immunology	2,022	Jun 30, 2024 (3 weeks ago)
35178743 DOI ↗	Assessing reproducibility of high-throughput experiments in the case of missing data.	Roopali Singh ...1 more... Qunhua Li	0.34	1.348	2	1	Statistics in Medicine	2,022	Jun 30, 2024 (3 weeks ago)

Cumulative Publications



Repositories

Name	Description	Stars	Watchers	Forks	Issues	PRs	Commits	Contrib.
No data								

Name	Updated	Issue Open	PR Open	Language	License	Readme	Contributing	Dependencies
No data								

PR

Pull (change) request

Issue/PR Open

Average time issues/pull requests stay open for before being closed

Generated on Jul 23, 2024

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