



(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

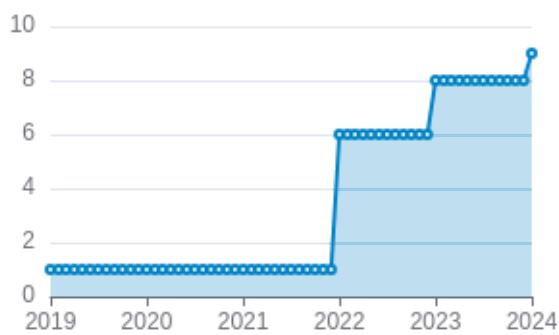
Published works associated with this project.

| ID | Title | Authors | RC R | SJR | Citat ions | Cit./ year | Journal | Publi shed | Upd ated |
|--------------------------|--|--|------------|------------|---------------|---------------|-------------------|---------------|-------------|
| 30643251 | Association studies of up to 1.2 million individuals yield new insights into the genetic etiology... | Liu, Mengzhen ...123 more... Vrieze, Scott | 65. 272 | 0 | 1,41 1 | 235. 167 | Nat Genet | 2019 | - |
| 36477530 | Genetic diversity fuels gene discovery for tobacco and alcohol use. | Saunders, Gretchen R B ...217 more... Vrieze, Scott | 30. 774 | 18. 288 | 336 | 112 | Nature | 2022 | - |
| 36750564 | 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 | 0 | 37 | 18.5 | Nat Commu n | 2023 | - |
| 36702996 | Multi-ancestry transcriptome-wide association analyses yield insights into tobacco use biology an... | Chen, Fang ...88 more... Liu, Dajiang J | 3.7 86 | 0 | 37 | 18.5 | Nat Genet | 2023 | - |

| | | | | | | | | | |
|--------------------------|--|--|-----------|---|----|-----------|---------------------|------|---|
| 35672318 | Integrating 3D genomic and epigenomic data to enhance target gene discovery and drug repurposing ... | Khunsriraksakul, Chachrit ...12 more... Liu, Dajiang J | 2.2 81 | 0 | 33 | 11 | Nat Commun | 2022 | - |
| 35927319 | Rare genetic variants explain missing heritability in smoking. | Jang, Seon- Kyeong ...88 more... Vrieze, Scott | 1.4 55 | 0 | 19 | 6.33 3 | Nat Hum Behav | 2022 | - |
| 35833142 | Construction and Application of Polygenic Risk Scores in Autoimmune Diseases. | Khunsriraksakul, Chachrit ...4 more... Liu, Dajiang J | 1.0 35 | 0 | 13 | 4.33 3 | Front Immunol | 2022 | - |
| 38918381 | Dissecting heritability, environmental risk, and air pollution causal effects using > 50 milli... | McGuire, Daniel ...8 more... Jiang, Bibo | 0.9 73 | 0 | 2 | 2 | Nat Commun | 2024 | - |
| 35178743 | Assessing reproducibility of high-throughput experiments in the case of missing data. | Singh, Roopali ...1 more... Li, Qunhua | 0.5 24 | 0 | 6 | 2 | Stat Med | 2022 | - |

Publications (cumulative)

Total: 9



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 | L | C | O | C | n | o | L | o | C | a |
|---|-------------|---|---|----|----|--------|-----|---|---|---|---|---|---|---|---|---|---|
| g | Last Commit | a | r | tc | m | Issues | PRs | s | R | e | r | d | i | c | n | t | g |
| | | r | k | h | m | | | e | A | a | i | b | f | e | r | u | |
| | | s | | e | it | | | v | m | d | m | u | C | n | i | a | |

Built on Dec 11, 2025

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

No data

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.