



(Core Project R03OD034499)

Overview

High-level info about this project.

| Projects | Name | Award | Publications | Repositories | Analytics |
|-----------------|---|--------|----------------|----------------|--------------|
| 1R03OD034499-01 | Deciphering the 3D genome of pediatric brain tumors | \$391K | 7 publications | 0 repositories | 0 properties |

Publications

Published works associated with this project.

| ID | Title | Authors | RC R | SJR | Cita tions | Cit./ yea r | Journal | Publ ishe d | Upda ted |
|--|--|---|-----------|----------------|---------------|-------------------|---|-------------------|--------------------|
| 39572737  | Pooled CRISPR screens with joint single-nucleus chromatin accessibility and transcriptome profiling. | Yan, Rachel E ...14 more... Sanjana, Neville E | 2.9 99 | 19. 00 6 | 6 | 6 | Nature biotechnology | 2025 | Dec 28, 2025 |
| 38796686  | SuPreMo: a computational tool for streamlining in silico perturbation using sequence-based predic... | Gjoni, Ketrin Pollard, Katherin e S | 0.9 01 | 2.3 9 | 7 | 7 | Briefings in bioinformatics | 2024 | Dec 28, 2025 |
| 37066196  | Comparing chromatin contact maps at scale: methods and insights. | Gunsalus , Laura M ...5 more... Pollard, Katherin e S | 0.5 05 | 0 | 7 | 3.5 | bioRxiv : the preprint server for biology | 2023 | Dec 28, 2025 |
| 39574698  | De novo structural variants in autism spectrum disorder disrupt distal | Gjoni, Ketrin | 0.2 37 | 0 | 2 | 2 | bioRxiv : the preprint server | 2024 | Dec 28, |

| | | | | |
|--------------------------|--|---|---|----------------------|
| | regulatory interactions of... | ...3 more... Pollard, Katherin e S | for biology | 2025 |
| 37292728 | Comparing chromatin contact maps at scale: methods and insights. | Gunsalus , Laura M ...5 more... Pollard, Katherin e S | 0.1 95 0 3 1.5 Research square | Dec 28, 2025 2023 |
| 40108448 | Comparing chromatin contact maps at scale: methods and insights. | Gjoni, Ketrin ...5 more... Pollard, Katherin e S | 17. 0 25 4 4 Nature methods | Dec 28, 2025 2025 |
| 37961123 | SuPreMo: a computational tool for streamlining <i>in silico</i> perturbation using sequence-based... | Gjoni, Ketrin Pollard, Katherin e S | bioRxiv : the preprint server for biology 0 0 0 0 | Dec 28, 2025 2023 |

Publications (cumulative)

Total: 7



Notes

RCR [Relative Citation Ratio ↗](#)

SJR [Scimago Journal Rank ↗](#)

</> Repositories

Software repositories associated with this project.

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I S S R P E R E T D I C O N A N G

Built on Jan 6, 2026

Developed with support from NIH Award U54 OD036472

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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.