



(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 tion s	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	3.3 85	19. 00 6	7	7	Nature biotechnology	2025	Feb 1, 2026
38796686 	SuPreMo: a computational tool for streamlining in silico perturbation using sequence-based predic...	Gjoni, Ketrin Pollard, Katherine S	0.8 37	2.3 9	7	3.5	Briefings in bioinformatics	2024	Feb 1, 2026
37066196 	Comparing chromatin contact maps at scale: methods and insights.	Gunsalus , Laura M ...5 more... Pollard, Katherine S	0.5 63	0	8	2.66 7	bioRxiv : the preprint server for biology	2023	Feb 1, 2026
39574698 	De novo structural variants in autism spectrum disorder disrupt distal	Gjoni, Ketrin	0.2 2	0	2	1	bioRxiv : the preprint server	2024	Feb 1,

	regulatory interactions of...	...3 more... Pollard, Katherin e S	for biology	2026
37292728	Comparing chromatin contact maps at scale: methods and insights.	Gunsalus , Laura M ...5 more... Pollard, Katherin e S	0.1 87 0 3 1 Research square	Feb 1, 2026
37961123	SuPreMo: a computational tool for streamlining <i>in silico</i> perturbation using sequence-based...	Gjoni, Ketrin Pollard, Katherin e S	0 0 0 0 bioRxiv : the preprint server for biology	Feb 1, 2026
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	Feb 1, 2026

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 Feb 9, 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.