



## (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
<a href="#">39572737</a> 	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
<a href="#">38796686</a> 	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
<a href="#">37066196</a> 	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
<a href="#">39574698</a> 	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
<a href="#">37292728</a>	Comparing chromatin contact maps at scale: methods and insights.	Gunsalus , Laura M ...5 more... Pollard, Katherin e S	0.1 0 3 1.5 Research square	Dec 28, 2025
<a href="#">37961123</a>	SuPreMo: a computational tool for streamlining <i>&lt;in silico&gt;</i> perturbation using sequence-based...	Gjoni, Ketrin Pollard, Katherin e S	0 0 0 0 bioRxiv : the preprint server for biology	Dec 28, 2025
<a href="#">40108448</a>	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

### Publications (cumulative)

Total: 7



## Notes

RCR [Relative Citation Ratio ↗](#)

SJR [Scimago Journal Rank ↗](#)

## </> Repositories

Software repositories associated with this project.

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Built on Jan 31, 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.