



## (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
<a href="#">38796686</a> 	<a href="#">DOI</a>  SuPreMo: a computational tool for streamlining in silico perturbation using sequence-based predic...	Gjoni, Ketrin Pollard, Katherin e S	0.6 71	2.3 9	5	5	Briefings in bioinformatics	2024	Dec 1, 2025
<a href="#">37066196</a> 	<a href="#">DOI</a>  Comparing chromatin contact maps at scale: methods and insights.	Gunsalus , Laura M ...5 more... Pollard, Katherin e S	0.5 27	0	7	3.5	bioRxiv : the preprint server for biology	2023	Dec 1, 2025
<a href="#">37292728</a> 	<a href="#">DOI</a>  Comparing chromatin contact maps at scale: methods and insights.	Gunsalus , Laura M ...5 more... Pollard, Katherin e S	0.2 03	0	3	1.5	Research square	2023	Dec 1, 2025

<a href="#">39574698</a>	De novo structural variants in autism spectrum disorder disrupt distal regulatory interactions of...	Gjoni, Ketrin ...3 more... Pollard, Katherin e S	0.1 49	0	1	1	bioRxiv : the preprint server for biology	2024	Dec 1, 2025
<a href="#">39572737</a>	Pooled CRISPR screens with joint single-nucleus chromatin accessibility and transcriptome profiling.	Yan, Rachel E ...14 more... Sanjana, Neville E	19. 0 00 6	4	4		Nature biotechnology	2025	Dec 1, 2025
<a href="#">37961123</a>	SuPreMo: a computational tool for streamlining <i>&lt;sup&gt;i&lt;/sup&gt;in silico&lt;/i&gt;</i> perturbation using sequence-based...	Gjoni, Ketrin Pollard, Katherin e S	0 0	0	0	0	bioRxiv : the preprint server for biology	2023	Dec 1, 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 1	3	3		Nature methods	2025	Dec 1, 2025

Total: 7



## Notes

RCR [Relative Citation Ratio](#) ↗

SJR [Scimago Journal Rank](#) ↗

# </> Repositories

Software repositories associated with this project.

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Built on Dec 11, 2025

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.