



Core Project R03OD034499



Details

Projects

1R03OD034499-01

Name

Deciphering the 3D genome of
pediatric brain tumors

Award

\$391,151.00

Publications

7 publications

Repositories

0 repositories









Analytics

0 properties

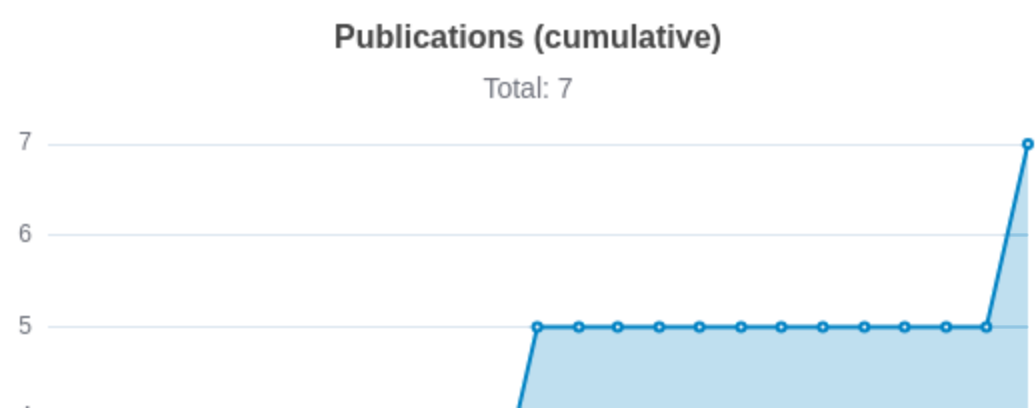


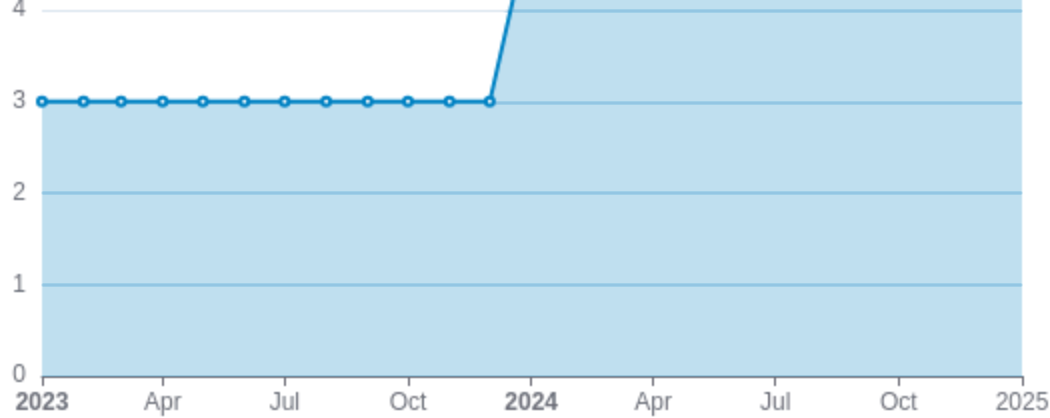
Publications

Published works associated with this project.

ID	Title	Authors	RC R	SJ R	Citat ions	Cit./ year	Journal	Publi shed	Upda ted
38796686  DOI 	SuPreMo: a computational tool for streamlining in silico perturbation using sequence-based predic...	Gjoni, Ketrin Pollard, Katherine S	0.6 71	0	5	5	Bioinfo rmatics	2024	Dec 8, 2025 (just now)
37066196  DOI 	Comparing chromatin contact maps at scale: methods and insights.	Gunsalus, Laura M ...5 more... Pollard, Katherine S	0.5 27	0	7	3.5	bioRxiv	2023	Dec 8, 2025 (just now)
37292728  DOI 	Comparing chromatin contact maps at scale: methods and insights.	Gunsalus, Laura M ...5 more... Pollard, Katherine S	0.2 03	0	3	1.5	Res Sq	2023	Dec 8, 2025 (just now)
39574698  DOI 	De novo structural variants in autism spectrum disorder disrupt distal regulatory interactions of...	Gjoni, Ketrin ...3 more... Pollard, Katherine S	0.1 49	0	1	1	bioRxiv	2024	Dec 8, 2025 (just now)

39572737 DOI ↗	Pooled CRISPR screens with joint single-nucleus chromatin accessibility and transcriptome profiling.	Yan, Rachel E ...14 more... Sanjana, Neville E	0	0	4	4	Nat Biotechnol	2025	Dec 8, 2025 (just now)
37961123 DOI ↗	SuPreMo: a computational tool for streamlining <i>in silico</i> perturbation using sequence-based...	Gjoni, Ketrin Pollard, Katherine S	0	0	0	0	bioRxiv	2023	Dec 8, 2025 (just now)
40108448 DOI ↗	Comparing chromatin contact maps at scale: methods and insights.	Gjoni, Ketrin ...5 more... Pollard, Katherine S	0	0	3	3	Nat Methods	2025	Dec 8, 2025 (just now)





</> Repositories

Notes

RCR [Relative Citation Ratio](#)

SJR [Scimago Journal Rank](#)

Software repositories associated with this project.

Name	Description	Stars	Watchers	Forks	Issues	PRs	Commits	Contrib.
No data								

Name	Tags	Last Commit	Avg Issue	Avg PR	Languages	License	Readme	Contributing	Dependencies
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.

Avg Issue/PR 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

Traffic metrics of websites 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.

Built on Dec 8, 2025

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