



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  DOI 	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  DOI 	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  DOI 	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  DOI 	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  DOI 	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	2023	Dec 28, 2025
40108448  DOI 	Comparing chromatin contact maps at scale: methods and insights.	Gjoni, Ketrin ...5 more... Pollard, Katherin e S	0	17. 25 1	4	4	Nature methods	2025	Dec 28, 2025
37961123  DOI 	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	2023	Dec 28, 2025

Publications (cumulative)

Total: 7



Notes

RCR [Relative Citation Ratio](#) 

SJR [Scimago Journal Rank](#) 

</> Repositories

Software repositories associated with this project.

N	T	S	F	W	C	I	P	R	C	C	L	C	L													
Built on Jan 17, 2026		+	n	a	o	s	r	e	r	e	r	n	σ													
Developed with support from NIH Award U54 OD036472																										
		s	s	rs	s	v	g	e	t	o	s	b	g													

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.