



Core Project R03OD036492











Overview

High-level info about this project.

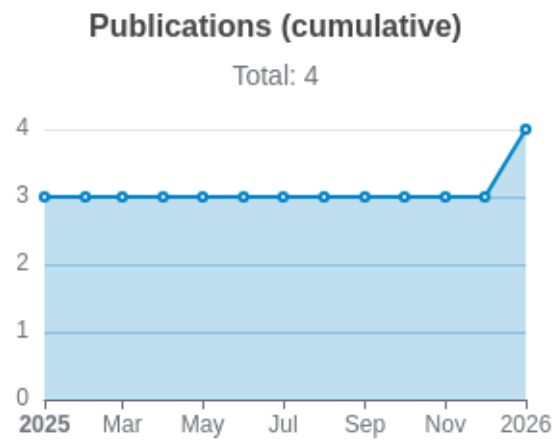
Projects	Name	Award	Publications	Repositories	Analytics
1R03OD036492-01	Predicting 3D physical gene-enhancer interactions through integration of GTEx and 4DN data	\$298K	4 publications	0 repositories	0 properties

Publications

Published works associated with this project.

ID	Title	Authors	R C R	SJ R	Cita tion s	Cit./ yea r	Journal	Publ ishe d	Upda ted
41256645  DOI 	ChromPolymerDB: A High-Resolution Database of Single-Cell 3D Chromatin Structures for Functional ...	Chen, Min ...10 more... Chronis, Constanti nos	0	0	1	1	bioRxiv : the preprint server for biology	2025	Feb 1, 2026
40027763  DOI 	Effects of Lamina-Chromatin Attachment on Super Long-Range Chromatin Interactions.	Delafrouz , Pourya ...3 more... Liang, Jie	0	0	3	3	bioRxiv : the preprint server for biology	2025	Feb 1, 2026
41251144  DOI 	ChromPolymerDB: a high-resolution database of single-cell 3D chromatin structures for functional ...	Chen, Min ...10 more... Chronis, Constanti nos	0	7.7 76	1	1	Nucleic acids research	2026	Feb 1, 2026
39891345  DOI 	Structural basis of differential gene expression at eQTLs loci from high-resolution ensemble mode...	Du, Lin ...2	0	2.3 9	3	3	Briefings in bioinformatics	2025	Feb 1, 2026

more...
Liang, Jie



Notes

RCR [Relative Citation Ratio](#)

SJR [Scimago Journal Rank](#)

</> Repositories

Software repositories associated with this project.

Name	Description	Tags	Last Commit	Stars	Forks	Watchers	Commits	Issues	PRs	Issue Avg	PR Avg	Readme	Contributing	Code of Con.	License	Contrib.	Languages
No data																	

Built on Feb 1, 2026

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

- 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.