



Core Project R03OD036492



Overview

High-level info about this project.

Projects

1R03OD036492-01

Name

Predicting 3D physical gene-enhancer interactions through integration of GTEx and 4DN data

Award

\$298,222.00

Publications

4 publications

Repositories







0 repositories

Analytics

0 properties

Publications

Published works associated with this project.

ID	Title	Authors	R C R	SJ R	Cita tion s	Cit./ year	Journal	Publ ishe d	Updat ed
40027763  DOI 	Effects of Lamina-Chromatin Attachment on Super Long-Range Chromatin Interactions.	Delafrouz, Pourya ...3 more... Liang, Jie	0	0	1	1	bioRxiv	2025	Dec 10, 2025 (just now)
39891345  DOI 	Structural basis of differential gene expression at eQTLs loci from high-resolution ensemble mode...	Du, Lin ...2 more... Liang, Jie	0	0	1	1	Bioinformatics	2025	Dec 10, 2025 (just now)
41256645  DOI 	ChromPolymerDB: A High-Resolution Database of Single-Cell 3D Chromatin Structures for Functional ...	Chen, Min ...10 more... Chronis, Constantinos	0	0	0	0	bioRxiv	2025	Dec 10, 2025 (just now)

[41251144](#) [DOI](#)

ChromPolymerDB: a high-resolution database of single-cell 3D chromatin structures for functional ...

Chen, Min
...10
more...
Chronis,
Constanti
nos

0 0 0 0

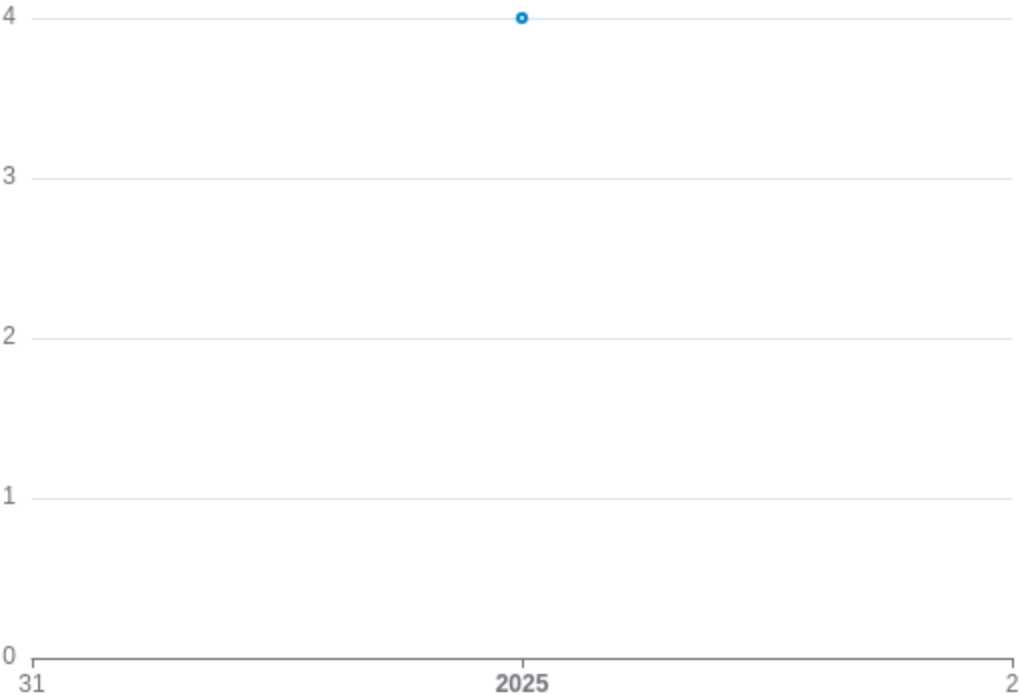
Nucleic
Acids
Res

2025


Dec
10,
2025
(just
now)

Publications (cumulative)

Total: 4



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
No data									

Name	Issue Avg	PR Avg	Readme	Contributing	Code of Con.	License	Contrib.	Languages	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.
- 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`.



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.