



## 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



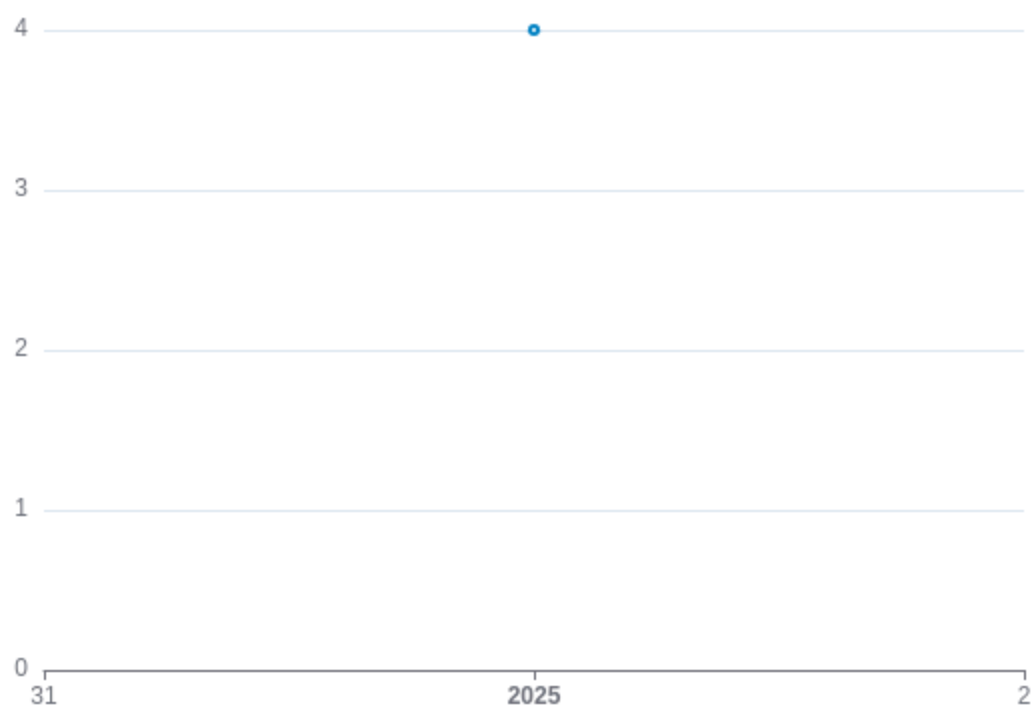
### Publications

Published works associated with this project.

ID	Title	Authors	R C R	SJ R	Cita tion s	Cit./ year	Journal	Publi shed	Upda ted
<a href="#">40027763</a>  <a href="#">DOI</a> 	Effects of Lamina-Chromatin Attachment on Super Long-Range Chromatin Interactions.	Delafrouz, Pourya ...3 more... Liang, Jie	0	0	1	1	bioRxiv	2025	Dec 9, 2025 (just now)
<a href="#">39891345</a>  <a href="#">DOI</a> 	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 9, 2025 (just now)
<a href="#">41256645</a>  <a href="#">DOI</a> 	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 9, 2025 (just now)
<a href="#">41251144</a>  <a href="#">DOI</a> 	ChromPolymerDB: a high-resolution database of single-cell 3D chromatin structures for functional ...	Chen, Min ...10 more... Chronis, Constantinos	0	0	0	0	Nucleic Acids Res	2025	Dec 9, 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	Stars	Watchers	Forks	Issues	PRs	Commits	Contrib.
No data								

Name	Tags	Last Commit	Issue Avg	PR Avg	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.
- 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.

## Analytics

Website metrics associated with this project.

## Notes

Built on Dec 9, 2025

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

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.