



## (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
<a href="#">40027763</a> 	Effects of Lamina-Chromatin Attachment on Super Long-Range Chromatin Interactions.	Delafrouz , Pourya ...3 more... Liang, Jie	0	0	1	1	bioRxiv : the preprint server for biology	2025	Dec 1, 2025
<a href="#">39891345</a> 	Structural basis of differential gene expression at eQTLs loci from high-resolution ensemble mode...	Du, Lin ...2 more... Liang, Jie	0	2.3 9	1	1	Briefings in bioinformatics	2025	Dec 1, 2025
<a href="#">41256645</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 : the preprint server for biology	2025	Dec 1, 2025
<a href="#">41251144</a> 	ChromPolymerDB: a high-resolution database of single-cell 3D chromatin structures for functional ...	Chen, Min ...10 more... Chronis,	0	7.7 76	0	0	Nucleic acids research	2025	Dec 1, 2025

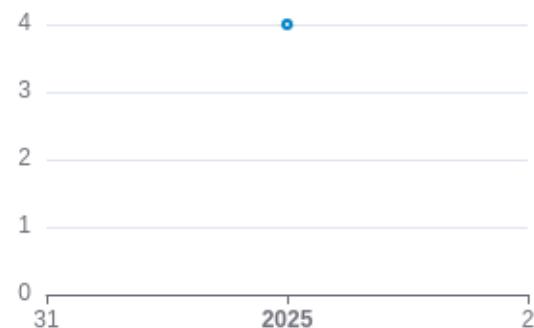
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nos

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### Publications (cumulative)

Total: 4



### Notes

RCR [Relative Citation Ratio ↗](#)

SJR [Scimago Journal Rank ↗](#)

## </> Repositories

Software repositories associated with this project.

Name	Description	Last Commit	S	F	W	C	Issues	PRs	I	P	R	C	O	C	n	o	L	C	L
			t	t	a	o			s	R	e	r	d	i	c	o	n	L	o
amgss	amgss	2023-12-11T12:34:56Z	at	to	tc	m	Issues	PRs	su	R	a	i	o	e	n	o	L	o	a
			a	r	h	m			e	A	d	b	f	e	n	r	t	u	g
			r	k	e	it			v	m	u	C	s	g	i	s	o	u	g
			s	s	rs	s			A	g	e	t	o	g	n	.	o	u	g

No data

Built on Dec 11, 2025

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.