



Core Project R03OD036492











Overview

High-level info about this project.

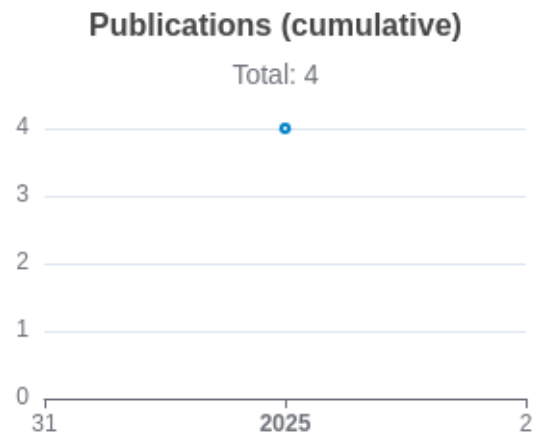
| Projects | Name | Award | Publications | Repositories | Analytics |
|-----------------|--|--------|----------------|----------------|--------------|
| 1R03OD036492-01 | Predicting 3D physical gene-enhancer interactions through integration of GTEx and 4DN data | \$298K | 4 publications | 0 repositories | 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 | Dec 28, 2025 |
| 39891345  DOI  | Structural basis of differential gene expression at eQTLs loci from high-resolution ensemble mode... | Du, Lin ...2 more... Liang, Jie | 0 | 2.3 9 | 3 | 3 | Briefings in bioinformatics | 2025 | Dec 28, 2025 |
| 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 | Dec 28, 2025 |
| 41251144  DOI  | 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 28, 2025 |

Constanti
nos



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 Jan 12, 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.