



Core Project R03OD036492







Details

| Projects | Name | Award | Publications | Repositories | Analytics |
|-----------------|--|--------------|----------------|----------------|--------------|
| 1R03OD036492-01 | Predicting 3D physical gene-enhancer interactions through integration of GTEx and 4DN data | \$298,222.00 | 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./ year | Journal | Publi shed | Upda ted |
|--------------------------|---|-----------------|-------------|---------|-------------------|---------------|---------------|---------------|-------------|
| 41251144 | ChromPolymerDB: a high-resolution database of single-cell 3D chromatin structures for | Chen, Min ...10 | 0 | 0 | 0 | 0 | Nucleic Acids | 2025 | Dec 6, |

| | | | | | | | | | | |
|---|--|---|---|---|---|---|----------------|------|------------------------------------|-----------------------|
| | functional ... | more... Chronis, Constanti nos | | | | | | Res | | 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 6, 2025 (just now) | |
| 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 6, 2025 (just now) | |
| 41256645  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 | bioRxiv | 2025 | Dec 6, 2025 (just now) | |

Notes

RCR [Relative Citation Ratio](#) 

SJR [Scimago Journal Rank](#) 



Software repositories associated with this project.

| Name | Description | Stars | Watchers | Forks | Issues | PRs | Commits | Contrib. | |
|---------|-------------|-------------|-----------|--------|-----------|---------|---------|--------------|--------------|
| No data | | | | | | | | | |
| | | | | | | | | | |
| Name | Tags | Last Commit | Avg Issue | Avg PR | 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.

Avg Issue/PR 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

Traffic metrics of websites 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.