

L Core Project R03OD038390

O Details

| Projects | Name | Award | Publications | Repositories | Analytics |
|-----------------|---------------------------------|--------------|-----------------|----------------|--------------|
| 1R03OD038390-01 | Ultra-high resolution 3D genome | \$308,658.00 | 10 publications | 0 repositories | 0 properties |
| | maps for multiple human tissues | | | | |

Publications

Published works associated with this project.

| ID | Title | Authors | RC R | SJ R | Cita tion s | Cit./ yea r | Journal | Publ ishe d | Upda ted |
|---------------------|---|----------------|----------------|---------|-------------------|-------------------|-----------------------------|-------------------|--------------------|
| 38413840 🗗 DOI 🗗 | Enhancer selectivity in space and time: from enhancer-promoter interactions to promoter activation. | Yang, Jin H | 14. 63 5 | 0 | 64 | 64 | Nat Rev Mol Cell Biol | 2024 | Sep 17, 2025 |

| | | Hansen, Anders S | | | | | | | (just now) |
|---------------------|---|--|---|---|---|---|---------------|------|-------------------------------------|
| 40081334 ♂ DOI ♂ | Distance matters: How protein regulators facilitate enhancer-promoter interactions and transcript | Nagano, Masahiro Hansen, Anders S | 0 | 0 | 0 | 0 | Cell Genom | 2025 | Sep 17, 2025 (just now) |
| 39935886 ☑ DOI ☑ | Genome-wide absolute quantification of chromatin looping. | Jusuf, James M7 more Hansen, Anders S | 0 | 0 | 3 | 3 | bioRxiv | 2025 | Sep 17, 2025 (just now) |
| 40463058 ☑ DOI ☑ | Chromatin Dynamics are Highly Subdiffusive Across Seven Orders of Magnitude. | Mazzocca , Matteo 3 more Hansen, Anders S | 0 | 0 | 0 | 0 | bioRxiv | 2025 | Sep 17, 2025 (just now) |
| 39229045 ☑ DOI ☑ | LDB1 establishes multi-enhancer networks to regulate gene expression. | Aboreden , Nicholas G 11 more Blobel, Gerd A | 0 | 0 | 2 | 2 | bioRxiv | 2024 | Sep 17, 2025 (just now) |

| 39708803 🗗 | Putative looping factor ZNF143/ZFP143 is an essential transcriptional regulator with no looping f | Narducci, Domenic N Hansen, Anders S | 0 | 0 | 11 | 11 | Mol Cell | 2025 | Sep 17, 2025 (just now) |
|---------------------|---|---|---|---|----|----|---------------------------|------|-------------------------------------|
| 39345388 🗗 DOI 🗗 | Dynamics of microcompartment formation at the mitosis-to-G1 transition. | Goel, Viraat Y 7 more Hansen, Anders S | 0 | 0 | 3 | 3 | bioRxiv | 2024 | Sep 17, 2025 (just now) |
| 40462903 ♂ DOI ♂ | Developing a general AI model for integrating diverse genomic modalities and comprehensive genomi | Zhang, Zhenhao 8 more Liu, Jie | 0 | 0 | 0 | 0 | bioRxiv | 2025 | Sep 17, 2025 (just now) |
| 40359646 🖸 | Editorial overview: Emerging perspectives in genome architecture and gene regulation. | Nollmann , Marcelo Hansen, Anders S | 0 | 0 | 0 | 0 | Curr Opin Genet Dev | 2025 | Sep 17, 2025 (just now) |

| 40654659 2 DOI 2 | Genome structure mapping with high- resolution 3D genomics and deep learning. | Hong, Clarice K Y3 more Hansen, Anders S | 0 | 0 | 0 | 0 | bioRxiv | 2025 | Sep 17, 2025 (just now) |
|-----------------------------------|--|--|---|---|---|---|---------|------|-------------------------------------|
|-----------------------------------|--|--|---|---|---|---|---------|------|-------------------------------------|

Notes

Name

RCR Relative Citation Ratio

SJR Scimago Journal Rank

Description

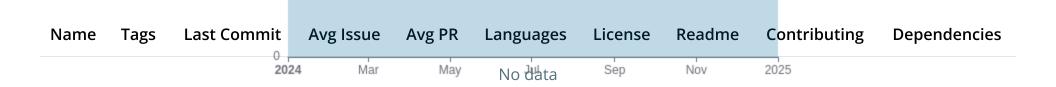




No data

Commits

Contrib.



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 <u>Distinct users who visited the website</u> 2.

New Users Users who visited the website for the first time 2.

Engaged Sessions Visits that had significant interaction <a>\mathbb{Z}.

"Top" metrics are measured by number of engaged sessions.

Built on Sep 17, 2025

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