



Core Project R03OD038390



Details









Projects	Name	Award	Publications	Repositories	Analytics
1R03OD038390-01	Ultra-high resolution 3D genome maps for multiple human tissues	\$308,658.00	11 publications	0 repositories	0 properties











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	12. 18 6	0	79	79	Nat Rev Mol Cell Biol	2024	Dec 8, 2025

		Hansen, Anders S								(just now)
39708803  DOI 	Putative looping factor ZNF143/ZFP143 is an essential transcriptional regulator with no looping f...	Narducci, Domenic N Hansen, Anders S	6.4 52	0	13	13	Mol Cell	2025	Dec 8, 2025 (just now)	
39935886  DOI 	Genome-wide absolute quantification of chromatin looping.	Jusuf, James M ...7 more... Hansen, Anders S	3.4 65	0	7	7	bioRxiv	2025	Dec 8, 2025 (just now)	
39345388  DOI 	Dynamics of microcompartment formation at the mitosis-to-G1 transition.	Goel, Viraat Y ...7 more... Hansen, Anders S	0.5 5	0	4	4	bioRxiv	2024	Dec 8, 2025 (just now)	
39229045  DOI 	LDB1 establishes multi-enhancer networks to regulate gene expression.	Aboreden , Nicholas G ...11 more... Blobel, Gerd A	0.4 36	0	3	3	bioRxiv	2024	Dec 8, 2025 (just now)	

40654659  DOI 	Genome structure mapping with high-resolution 3D genomics and deep learning.	Hong, Clarice K Y ...3 more... Hansen, Anders S	0	0	1	1	bioRxiv	2025	Dec 8, 2025 (just now)
41277691  DOI 	Developing a general AI model for integrating diverse genomic modalities and comprehensive genomi...	Zhang, Zhenhao ...11 more... Liu, Jie	0	0	0	0	Nucleic Acids Res	2025	Dec 8, 2025 (just now)
40359646  DOI 	Editorial overview: Emerging perspectives in genome architecture and gene regulation.	Nollmann, Marcelo Hansen, Anders S	0	0	0	0	Curr Opin Genet Dev	2025	Dec 8, 2025 (just now)
40463058  DOI 	Chromatin Dynamics are Highly Subdiffusive Across Seven Orders of Magnitude.	Mazzocca, Matteo ...3 more... Hansen, Anders S	0	0	2	2	bioRxiv	2025	Dec 8, 2025 (just now)

40081334 DOI ↗	Distance matters: How protein regulators facilitate enhancer-promoter interactions and transcript...	Nagano, Masahiro Hansen, Anders S	0	0	1	1	Cell Genom	2025	Dec 8, 2025 (just now)
40462903 DOI ↗	Developing a general AI model for integrating diverse genomic modalities and comprehensive genomi...	Zhang, Zhenhao ...8 Liu, Jie	0	0	0	0	bioRxiv	2025	Dec 8, 2025 (just now)

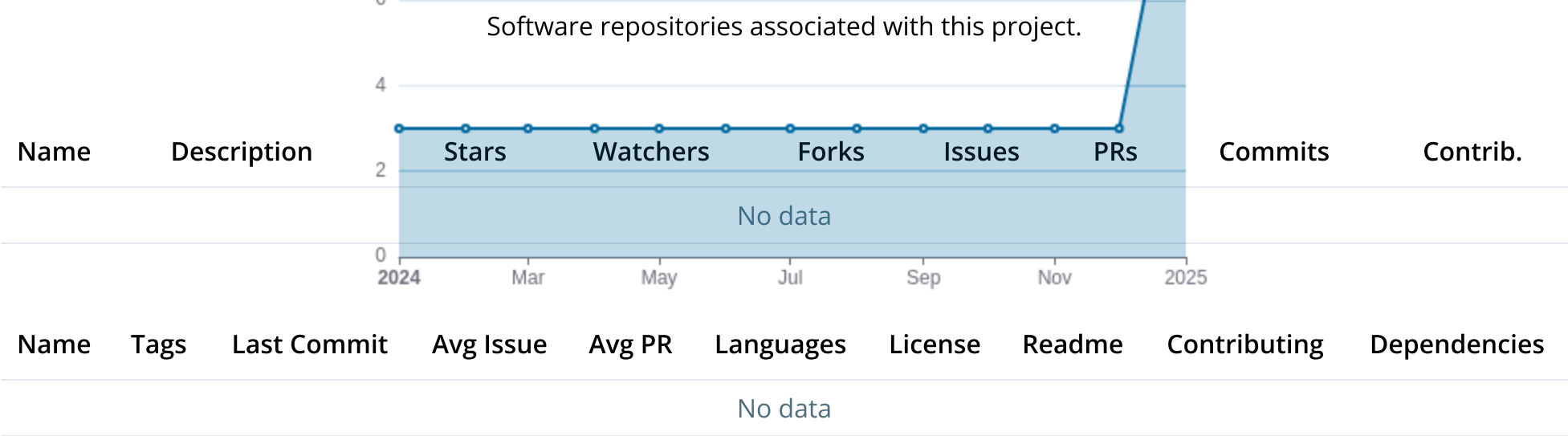
Notes

RCR [Relative Citation Ratio](#) [↗](#)

SJR [Scimago Journal Rank](#) [↗](#)



Software repositories associated with this project.



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.

Built on Dec 8, 2025

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