



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	10 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	14. 63 5	0	64	64	Nat Rev Mol Cell Biol	2024	Sep 8, 2025

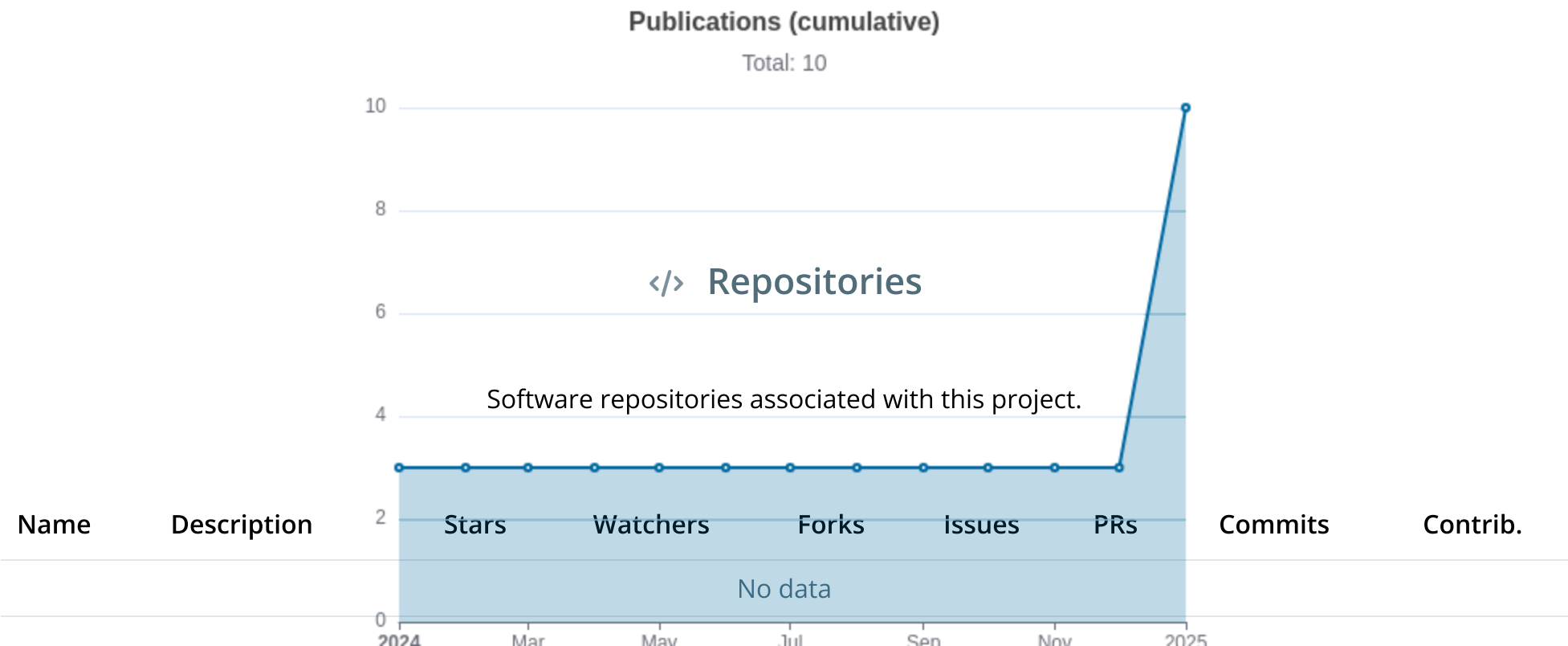
		Hansen, Anders S								(just now)
40359646  DOI 	Editorial overview: Emerging perspectives in genome architecture and gene regulation.	Nollmann , Marcelo Hansen, Anders S	0	0	0	0	Curr Opin Genet Dev	2025	Sep 8, 2025 (just now)	
40654659  DOI 	Genome structure mapping with high-resolution 3D genomics and deep learning.	Hong, Clarice K Y ...3 more... Hansen, Anders S	0	0	0	0	bioRxiv	2025	Sep 8, 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 8, 2025 (just now)	
39345388  DOI 	Dynamics of microcompartment formation at the mitosis-to-G1 transition.	Goel, Viraat Y ...7 more...	0	0	3	3	bioRxiv	2024	Sep 8, 2025 (just now)	

		Hansen, Anders S								
39708803  DOI 	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 8, 2025 (just now)	
39935886  DOI 	Genome-wide absolute quantification of chromatin looping.	Jusuf, James M ...7 more... Hansen, Anders S	0	0	3	3	bioRxiv	2025	Sep 8, 2025 (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 8, 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 8, 2025 (just now)	
40463058  DOI 	Chromatin Dynamics are Highly Subdiffusive Across Seven Orders of Magnitude.	Mazzocca, Matteo	0	0	0	0	bioRxiv	2025	Sep 8,	

	...3 more... Hansen, Anders S	2025 (just now)
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Notes

- RCR [Relative Citation Ratio](#)
- SJR [Scimago Journal Rank](#)



Name	Tags	Last Commit	Avg Issue	Avg PR	Languages	License	Readme	Contributing	Dependencies
No data									

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

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