



# 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
<a href="#">38413840</a> <a href="#">DOI</a>	Enhancer selectivity in space and time: from enhancer-promoter interactions to promoter activation.	Yang, Jin H	14. 42 2	0	59	59	Nat Rev Mol Cell Biol	2024	Aug 16, 2025

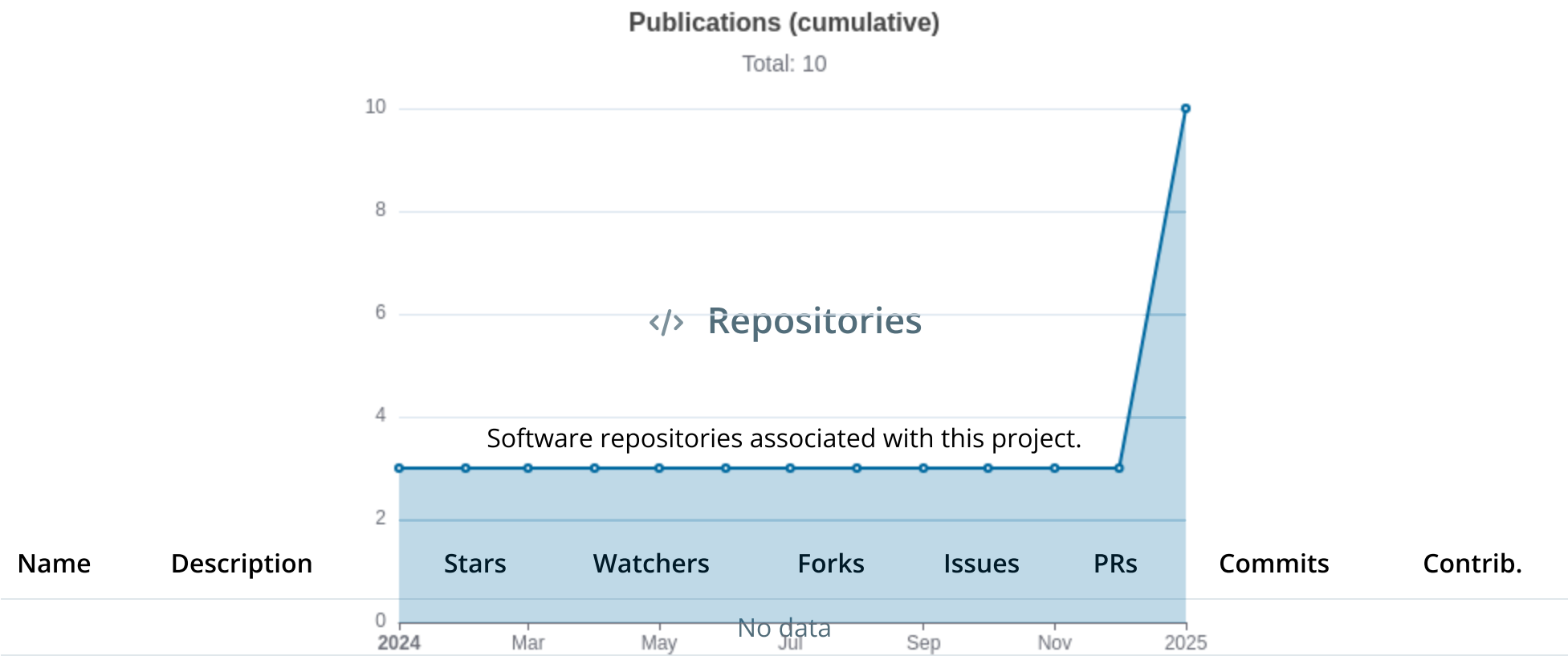
		Hansen, Anders S								(just now)
<a href="#">40463058</a>  <a href="#">DOI</a> 	Chromatin Dynamics are Highly Subdiffusive Across Seven Orders of Magnitude.	Mazzocca , Matteo ...3 more... Hansen, Anders S	0	0	0	0	bioRxiv	2025	Aug 16, 2025 (just now)	
<a href="#">40081334</a>  <a href="#">DOI</a> 	Distance matters: How protein regulators facilitate enhancer-promoter interactions and transcript...	Nagano, Masahiro Hansen, Anders S	0	0	0	0	Cell Genom	2025	Aug 16, 2025 (just now)	
<a href="#">40359646</a>  <a href="#">DOI</a> 	Editorial overview: Emerging perspectives in genome architecture and gene regulation.	Nollmann , Marcelo Hansen, Anders S	0	0	0	0	Curr Opin Genet Dev	2025	Aug 16, 2025 (just now)	
<a href="#">40654659</a>  <a href="#">DOI</a> 	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	Aug 16, 2025 (just now)	

<a href="#">39229045</a>  <a href="#">DOI</a> 	LDB1 establishes multi-enhancer networks to regulate gene expression.	Aboreden , Nicholas G ...11 more... Blobel, Gerd A	0	0	2	2	bioRxiv	2024	Aug 16, 2025 (just now)
<a href="#">39708803</a>  <a href="#">DOI</a> 	Putative looping factor ZNF143/ZFP143 is an essential transcriptional regulator with no looping f...	Narducci, Domenic N Hansen, Anders S	0	0	10	10	Mol Cell	2025	Aug 16, 2025 (just now)
<a href="#">40462903</a>  <a href="#">DOI</a> 	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	Aug 16, 2025 (just now)
<a href="#">39345388</a>  <a href="#">DOI</a> 	Dynamics of microcompartment formation at the mitosis-to-G1 transition.	Goel, Viraat Y ...7 more... Hansen, Anders S	0	0	4	4	bioRxiv	2024	Aug 16, 2025 (just now)
<a href="#">39935886</a>  <a href="#">DOI</a> 	Genome-wide absolute quantification of chromatin looping.	Jusuf, James M ...7	0	0	4	4	bioRxiv	2025	Aug 16, 2025

	more... Hansen, Anders S	(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									




### 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 <code>main</code> /default branch is considered for metrics like # of commits.	
# of dependencies is totaled from all manifests in repo, direct and transitive, e.g. <code>package.json</code> + <code>package-lock.json</code> .	

### Analytics

Traffic metrics of websites associated with this project.

### Notes

Active Users	<a href="#">Distinct users who visited the website</a>  .
New Users	<a href="#">Users who visited the website for the first time</a>  .
Engaged Sessions	<a href="#">Visits that had significant interaction</a>  .

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

Built on Aug 16, 2025

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