

# **L** Core Project R03OD038390

# O 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. 42 2	0	59	59	Nat Rev Mol Cell Biol	2024	Aug 30, 2025

		Hansen, Anders S							(just now)
40081334 🗗	Distance matters: How protein regulators facilitate enhancer-promoter interactions and transcript	Nagano, Masahiro Hansen, Anders S	0	0	0	0	Cell Genom	2025	Aug 30, 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	Aug 30, 2025 (just now)
40463058 🗷	Chromatin Dynamics are Highly Subdiffusive Across Seven Orders of Magnitude.	Mazzocca , Matteo 3 more Hansen, Anders S	0	0	0	0	bioRxiv	2025	Aug 30, 2025 (just now)
40654659 🗷 DOI 🗹	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	Aug 30, 2025 (just now)

39935886 ☑ DOI ☑	Genome-wide absolute quantification of chromatin looping.	Jusuf, James M7 more Hansen, Anders S	0	0	4	4	bioRxiv	2025	Aug 30, 2025 (just now)
39229045 🗗	LDB1 establishes multi-enhancer networks to regulate gene expression.	Aboreden , Nicholas G 11 more Blobel, Gerd A	0	0	2	2	bioRxiv	2024	Aug 30, 2025 (just now)
40462903 🗹	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 30, 2025 (just now)
39345388 🗷	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 30, 2025 (just now)

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 30, 2025 (just now)
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### Notes

RCR Relative Citation Ratio

SJR Scimago Journal Rank

## Publications (cumulative)

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}</a>.

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

Built on Aug 30, 2025

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