CFDE Evaluation Core

Core Project R03OD038390

Overview

High-level info about this project.

Projects	Name	Award	Publications	Repositories	Analytics
1R03OD038390-01	Ultra-high resolution 3D genome maps for multiple human tissues	$309K	12 publications	0 repositories	0 properties

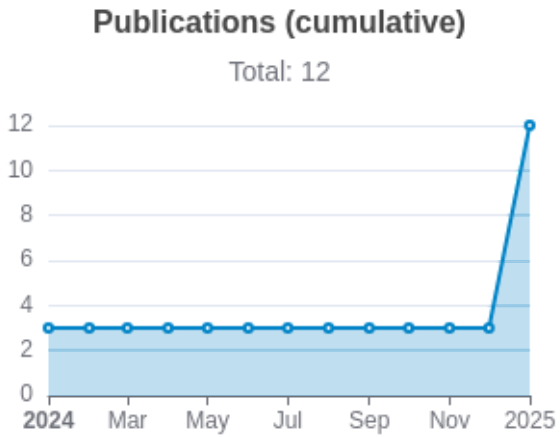
Publications

Published works associated with this project.

ID	Title	Authors	RCR	SJR	Citations	Cit./year	Journal	Published	Updated
38413840 DOI	Enhancer selectivity in space and time: from enhancer-promoter interactions to promoter activation.	Yang, Jin H Hansen, Anders S	13.213	37.353	98	49	Nature reviews. Molecular cell biology	2024	Feb 1, 2026
39708803 DOI	Putative looping factor ZNF143/ZFP143 is an essential transcriptional regulator with no looping f...	Narducci, Domenic N Hansen, Anders S	6.858	9.051	14	14	Molecular cell	2025	Feb 1, 2026
39935886 DOI	Genome-wide absolute quantification of chromatin looping.	Jusuf, James M ...7 more... Hansen, Anders S	4.882	0	10	10	bioRxiv : the preprint server for biology	2025	Feb 1, 2026
39345388 DOI	Dynamics of microcompartment formation at the mitosis-to-G1 transition.	Goel, Viraat Y ...7 more...	0.605	0	5	2.5	bioRxiv : the preprint server for biology	2024	Feb 1, 2026

		Hansen, Anders S							
39229045 DOI	LDB1 establishes multi-enhancer networks to regulate gene expression.	Aboreden, Nicholas G ...11 more... Blobel, Gerd A	0.376	0	3	1.5	bioRxiv : the preprint server for biology	2024	Feb 1, 2026
40654659 DOI	Genome structure mapping with high-resolution 3D genomics and deep learning.	Hong, Clarice K Y ...3 more... Hansen, Anders S	0	0	2	2	bioRxiv : the preprint server for biology	2025	Feb 1, 2026
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 : the preprint server for biology	2025	Feb 1, 2026
40081334 DOI	Distance matters: How protein regulators facilitate enhancer-promoter interactions and transcript...	Nagano, Masahiro Hansen, Anders S	0	6.238	1	1	Cell genomics	2025	Feb 1, 2026

40463058 DOI	Chromatin Dynamics are Highly Subdiffusive Across Seven Orders of Magnitude.	Mazzocca, Matteo ...3 more... Hansen, Anders S	0	0	2	2	bioRxiv : the preprint server for biology	2025	Feb 1, 2026
41277691 DOI	Developing a general AI model for integrating diverse genomic modalities and comprehensive genomi...	Zhang, Zhenhao ...11 more... Liu, Jie	0	7.776	0	0	Nucleic acids research	2025	Feb 1, 2026



Notes

RCR Relative Citation Ratio

SJR Scimago Journal Rank

Repositories

Software repositories associated with this project.

Name	Description	Tags	Last Commit	Stars	Forks	Watchers	Commits	Issues	PRs	IssueAvg	PRAvg	Readme	Contributing	CodeofCon.	License	Contrib.	Languages

No data

Notes

Repository	For storing, tracking changes to, and collaborating on a piece of software.
Issue/PR Avg	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`.

Developed with support from NIH Award U54 OD036472

Analytics

Website metrics 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.