



(Core Project OT2OD036435)

ⓘ Details

Projects	Name	Award	Publications	Repositories	Analytics
1OT2OD036435-01	The CFDE Workbench	\$7,184,710.00	15 publications	0 repositories	0 properties
3OT2OD036435-01S2					
3OT2OD036435-01S1					

📄 Publications

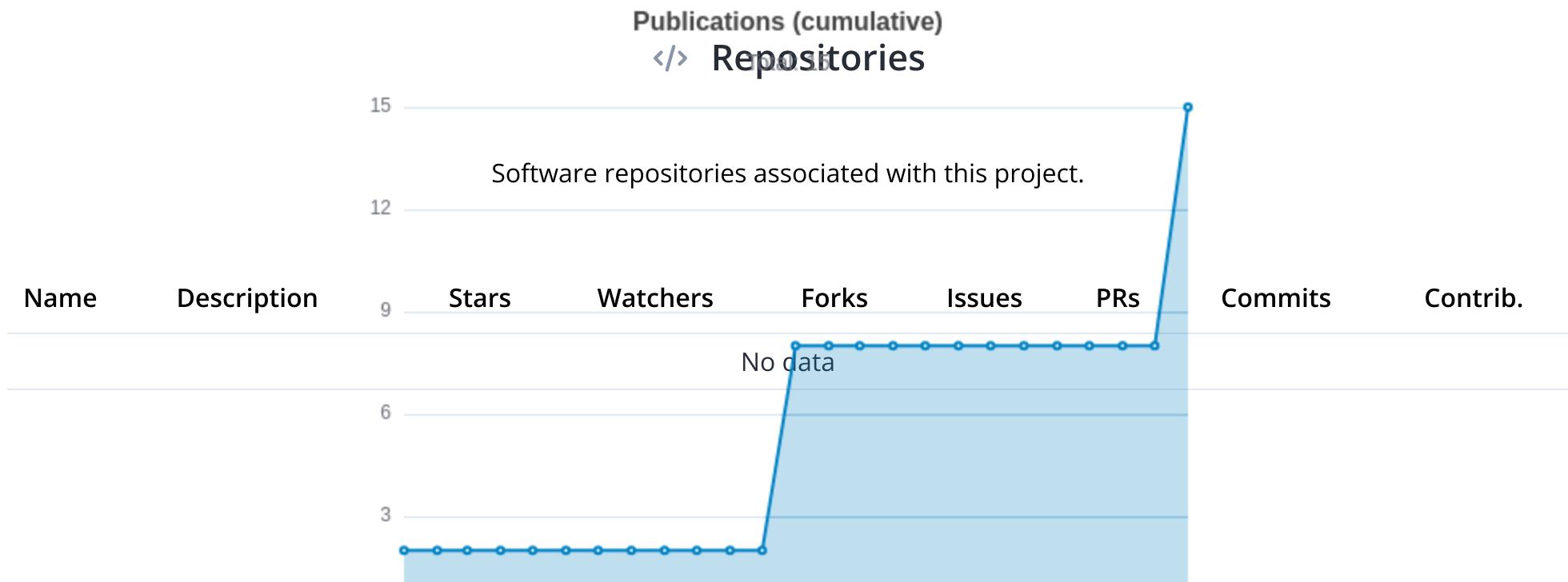
Published works associated with this project.

ID	Title	Authors	RC R	SJ R	Cita tion s	Cit./ yea r	Journal	Publ ishe d	Upda ted
38643247	Rummagene: massive mining of gene sets from supporting materials of biomedical research publicati...	Clarke, Daniel J B ...4 more... Ma'ayan, Avi	5.2 99	0	23	23	Commun Biol	2024	Dec 8, 2025 (just now)
39569206	RummaGEO: Automatic mining of human and mouse gene sets from GEO.	Marino, Giacomo B ...3 more... Ma'ayan, Avi	2.3 19	0	9	9	Patterns (N Y)	2024	Dec 8, 2025 (just now)
37460679	Toxicology knowledge graph for structural birth defects.	Evangelista , John Erol ...16 more... Ma'ayan, Avi	2.2 4	0	17	8.5	Commun Med (Lond)	2023	Dec 8, 2025 (just now)
38339304	Molecular Atlas of HER2+ Breast Cancer Cells Treated with Endogenous Ligands: Temporal Insights i...	Mukund, Kavitha ...10 more... Subramani am, Shankar	0.3 44	0	2	2	Cancers (Basel)	2024	Dec 8, 2025 (just now)
38645198	RummaGEO: Automatic Mining of Human and Mouse Gene Sets from GEO.	Marino, Giacomo B ...2 more...	0.2 58	0	1	1	bioRxiv	2024	Dec 8, 2025

		Ma'ayan, Avi		(just now)
39415993	The molecular chronology of mammary epithelial cell fate switching.	Vallmajó- Martin, Queralt ...7 more... Lytle, Nikki K	0.1 87	0 1 1 bioRxiv 2024 Dec 8, 2025 (just now)
37953774	Dex-Benchmark: datasets and code to evaluate algorithms for transcriptomics data analysis.	Xie, Zhuorui ...1 more... Ma'ayan, Avi	0.1 51	0 1 0.5 PeerJ 2023 Dec 8, 2025 (just now)
39990419	Spatially distinct cellular and molecular landscapes define prognosis in triple negative breast c...	Mukund, Kavitha ...13 more... Subramani am, Shankar	0 0 1 1	bioRxiv 2025 Dec 8, 2025 (just now)
40133794	lncRNAlzr: Enrichment Analysis for lncRNA Sets.	Evangelista , John Erol ...5 more... Ma'ayan, Avi	0 0 4 4	J Mol Biol 2025 Dec 8, 2025 (just now)

40308216	L2S2: chemical perturbation and CRISPR KO LINCS L1000 signature search engine.	Marino, Giacomo B ...2 more... Ma'ayan, Avi	0 0 4 4	Nucleic Acids Res	2025	Dec 8, 2025 (just now)
40956607	Creating an Interactive Web Interface for Networks Stored in Knowledge Graph Databases.	Evangelista , John Erol ...5 more... Ma'ayan, Avi	0 0 1 1	Curr Protoc	2025	Dec 8, 2025 (just now)
40501705	A Gene Set Foundation Model Pre-Trained on a Massive Collection of Diverse Gene Sets.	Clarke, Daniel J B ...1 more... Ma'ayan, Avi	0 0 0 0	bioRxiv	2025	Dec 8, 2025 (just now)
39565691	Protocol for using Multiomics2Targets to identify targets and driver kinases for cancer cohorts p...	Marino, Giacomo B ...6 more... Ma'ayan, Avi	0 0 0 0	STAR Protoc	2024	Dec 8, 2025 (just now)

40672200	DOI	A novel subtyping method for TNBC with implications for prognosis and therapy.	Mesrizadeh, Zahra	...9 more...	Subramanian,	0	0	0	0	bioRxiv	2025	Dec 8, 2025 (just now)
40832173	DOI	ChEA-KG: Human Transcription Factor Regulatory Network with a Knowledge Graph Interactive User In...	Byrd, Anna	I	...4 more...	0	0	1	1	bioRxiv	2025	Dec 8, 2025 (just now)



Name	Tags	Last Commit 2023	Avg Issue Apr	Avg PR Jul	Languages Oct	License 2024	Readme Apr	Contributing Jul	Dependencies Oct	2025
No data										

Notes

RCR [Relative Citation Ratio](#) ↗
 Repository For storing, tracking changes to, and collaborating on a piece of software.

SJR [Scimago Journal Rank](#) ↗
 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.

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.