



# Core Project OT2OD036435











## Overview









High-level info about this project.





Projects	Name	Award	Publications	Repositories	Analytics
1OT2OD036435-01	The CFDE Workbench	\$7.2M	15 publications	0 repositories	0 properties
3OT2OD036435-01S2					
3OT2OD036435-01S1					

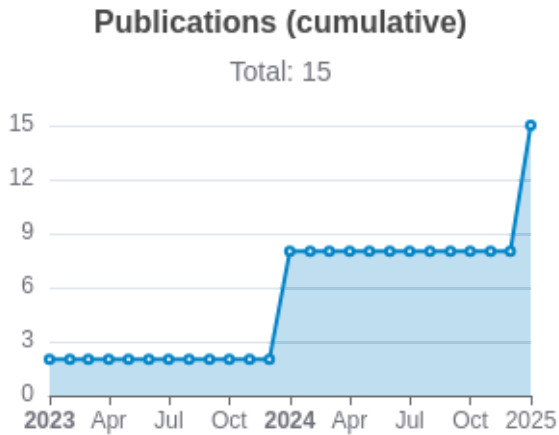
## Publications

Published works associated with this project.

ID	Title	Authors	RC R	SJR	Cita tion s	Cit./ yea r	Journal	Publ ishe d	Upda ted
<a href="#">38643247</a>  <a href="#">DOI</a> 	Rummagene: massive mining of gene sets from supporting materials of biomedical research publicati...	Clarke, Daniel J B ...4 more... Ma'ayan, Avi	5. 65 1	2.0 71	26	26	Communication s biology	202 4	Dec 28, 2025
<a href="#">39569206</a>  <a href="#">DOI</a> 	RummaGEO: Automatic mining of human and mouse gene sets from GEO.	Marino, Giacomo B ...3 more... Ma'ayan, Avi	2. 15 1	1.5 27	9	9	Patterns (New York, N.Y.)	202 4	Dec 28, 2025
<a href="#">37460679</a>  <a href="#">DOI</a> 	Toxicology knowledge graph for structural birth defects.	Evangelist a, John Erol ...16 more... Ma'ayan, Avi	2. 14 8	2.0 98	17	8.5	Communication s medicine	202 3	Dec 28, 2025
<a href="#">39415993</a>  <a href="#">DOI</a> 	The molecular chronology of mammary epithelial cell fate switching.	Vallmajo- Martin, Queralt	0. 4	0	2	2	bioRxiv : the preprint server for biology	202 4	Dec 28, 2025

		...7 more... Lytle, Nikki K								
<a href="#">38339304</a>  <a href="#">DOI</a> 	Molecular Atlas of HER2+ Breast Cancer Cells Treated with Endogenous Ligands: Temporal Insights i...	Mukund, Kavitha ...10 more... Subramani am, Shankar	0. 31 9	145 .00 4	2	2	Cancers	202 4	Dec 28, 2025	
<a href="#">38645198</a>  <a href="#">DOI</a> 	RummaGEO: Automatic Mining of Human and Mouse Gene Sets from GEO.	Marino, Giacomo B ...2 more... Ma'ayan, Avi	0. 24	0	1	1	bioRxiv : the preprint server for biology	202 4	Dec 28, 2025	
<a href="#">37953774</a>  <a href="#">DOI</a> 	Dex-Benchmark: datasets and code to evaluate algorithms for transcriptomics data analysis.	Xie, Zhuorui ...1 more... Ma'ayan, Avi	0. 14 5	0.6 25	1	0.5	PeerJ	202 3	Dec 28, 2025	
<a href="#">39565691</a>  <a href="#">DOI</a> 	Protocol for using Multiomics2Targets to identify targets and driver kinases for cancer cohorts p...	Marino, Giacomo B ...6 more... Ma'ayan, Avi	0	0.9 25	0	0	STAR protocols	202 4	Dec 28, 2025	

<a href="#">39990419</a>  <a href="#">DOI</a> 	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 : the preprint server for biology	2025	Jan 7, 2026
<a href="#">40308216</a>  <a href="#">DOI</a> 	L2S2: chemical perturbation and CRISPR KO LINCS L1000 signature search engine.	Marino, Giacomo B ...2 more... Ma'ayan, Avi	0	7.776	4	4	Nucleic acids research	2025	Dec 28, 2025



Notes

## </> Repositories

Software repositories associated with this project.

Name	Description	Tags	Last Commit	Stars	Forks	Watchers	Commits	Issues	PRs	Issue Avg	PR Avg	Readme	Contributing	Code of Con.	License	Contrib.	Languages
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.
- Issue/PR Avg

Average time issues/pull requests stay open for before being closed.

## 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.