



(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	RCR	SJR	Citations	Cit./year	Journal	Published	Updated
38643247	Rummagene: massive mining of gene sets from supporting materials of biomedical research publications	Clarke, Daniel J B ...4 more... Ma'ayan, Avi	5. 65 1	2.0 71	26	26	Communications biology	2024	Dec 28, 2025
39569206	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.)	2024	Dec 28, 2025
37460679	Toxicology knowledge graph for structural birth defects.	Evangelista, John Erol ...16 more... Ma'ayan, Avi	2. 14 8	2.0 98	17	8.5	Communications medicine	2023	Dec 28, 2025
39415993	The molecular chronology of mammary epithelial cell fate switching.	Vallmajó-Martin, Queralt	0. 4	0	2	2	bioRxiv : the preprint server for biology	2024	Dec 28, 2025

38339304	Molecular Atlas of HER2+ Breast Cancer Cells Treated with Endogenous Ligands: Temporal Insights i...	...7 more...	Lytle, Nikki K	Mukund, Kavitha	...10 more...	0.31	145.00	222 Cancers
38645198	RummaGEO: Automatic Mining of Human and Mouse Gene Sets from GEO.	Subramanian, Shankar	Marino, Giacomo B ...2 more...	0.24	0	1	1	bioRxiv : the preprint server for biology
37953774	Dex-Benchmark: datasets and code to evaluate algorithms for transcriptomics data analysis.	Xie, Zhuorui ...1 more...	Ma'ayan, Avi	0.14	0.625	1	0.5	PeerJ
39990419	Spatially distinct cellular and molecular landscapes define prognosis in triple negative breast c...	Mukund, Kavitha	...13 more...	0	0	1	1	bioRxiv : the preprint server for biology

39565691	Protocol for using Multiomics2Targets to identify targets and driver kinases for cancer cohorts p...	Marino, Giacomo B ...6 more... Ma'ayan, Avi	0	0.9 25	0	0	STAR protocols	202 4	Dec 28, 2025
40308216	L2S2: chemical perturbation and CRISPR KO LINCS L1000 signature search engine.	Marino, Giacomo B ...2 more... Ma'ayan, Avi	0	7.7 76	4	4	Nucleic acids research	202 5	Dec 28, 2025

Publications (cumulative)

Total: 15



Notes

RCR [Relative Citation Ratio](#)

SJR [Scimago Journal Rank](#)

</> Repositories

Software repositories associated with this project.

Name	Description	Last Commit	S	F	W	C	Issues	PRs	I	P	R	n	o	L	C	L	
			t	t	a	o			s	R	e	r	d	i	c	o	a
amgss	amgss	2023-09-15T12:34:56Z	at	to	tc	m	re	it	A	A	d	b	f	e	n	r	u
			r	k	h	m	s	rs	v	m	u	C	s	i	se	b	g
			s	s	e	it	s	s	g	g	e	t	o	e	se	.	s
									g	g	in	in	in	in	in	in	g

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.