



(Core Project OT2OD030160)

Overview

High-level info about this project.

Projects	Name	Award	Publications	Repositories	Analytics
3OT2OD030160-01S3	The LINCS DCIC Engagement Plan	\$3.4M	14 publications	0 repositories	0 properties
3OT2OD030160-01S4	with the CFDE				
3OT2OD030160-01S1					
1OT2OD030160-01					
3OT2OD030160-01S2					
3OT2OD030160-01S5					

Publications

Published works associated with this project.

ID	Title	Authors	RC R	SJ R	Cita tion s	Cit. /ye ar	Journal	Pub lished	Upda ted
37166973	Enrichr-KG: bridging enrichment analysis across multiple libraries.	Evangelista, John Erol ...4 more... Ma'ayan, Avi	16. 74 1	7. 77 6	130	65	Nucleic acids research	2023	Dec 28, 2025
35524556	SigCom LINCS: data and metadata search engine for a million gene expression signatures.	Evangelista, John Erol ...11 more... Ma'ayan, Avi	5.4 67	7. 77 6	73	24. 333	Nucleic acids research	2022	Dec 28, 2025
33748796	Appyters: Turning Jupyter Notebooks into data-driven web apps.	Clarke, Daniel J B ...22 more... Ma'ayan, Avi	4.9 05	1. 52 7	88	22	Patterns (New York, N.Y.)	2021	Dec 28, 2025

37771373	Systems immunology-based drug repurposing framework to target inflammation in atherosclerosis.	Amadori, Letizia ...23 more... Giannarelli, Chiara	2.7 91 6	4. 09 23 11. 5	Nature cardiovascular research	2023	Dec 28, 2025	
39127042	Multiomics2Targets identifies targets from cancer cohorts profiled with transcriptomics, proteomi...	Deng, Eden Z ...6 more... Ma'ayan, Avi	1.7 17 7	2. 25 8	Cell reports methods	2024	Dec 28, 2025	
35876555	Getting Started with LINCS Datasets and Tools.	Xie, Zhuorui ...13 more... Ma'ayan, Avi	1.5 48 8	1. 59 18 6	Current protocols	2022	Dec 28, 2025	
36869839	IncHUB2: aggregated and inferred knowledge about human and mouse lncRNAs.	Marino, Giacomo B ...6 more... Ma'ayan, Avi	1.4 08 8	1. 23 12 6	Database : the journal of biological databases and curation	2023	Dec 28, 2025	
35143610	blitzGSEA: efficient computation of gene set enrichment analysis through	Lachman n,	1.3 47	2. 39	21 7	Briefings in bioinformatics	2022	Dec 28,

	gamma distribution appro...	Alexander ...1 more... Ma'ayan, Avi					2025
33787872	Drugmonizome and Drugmonizome-ML: integration and abstraction of small molecule attributes for dr...	Kropiwnicki, Eryk ...7 more... Ma'ayan, Avi	1.0 82 8	23 8	18	4.5	Database : the journal of biological databases and curation 2021 Dec 28, 2025
36409836	Making Common Fund data more findable: catalyzing a data ecosystem.	Charbonneau, Amanda L ...40 more... White, Owen	0.9 8 4	5. 31 14	4.6 67	GigaScience	2022 Dec 28, 2025

Publications (cumulative)

Total: 14



</> Repositories

Notes

RCR [Relative Citation Ratio ↗](#)

SJR [Scimago Journal Rank ↗](#)

Name	Description	Last Commit	S	F	W	C	Issues	PRs	I	P	R	n	o	L	C	L	
			t	o	a	m			s	r	tc	h	m	A	v	a	c
			g	g	g	g			s	s	s	e	it	A	g	m	ri

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.

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

Website metrics associated with this project

Built on Jan 8, 2026

Developed with support from NIH Award [U54 OD036472](#)

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.