🔬 Core Project OT2OD030160

👁 Details

Projects	Name	Award	Publications	Repositories	Analytics
3OT2OD030160-01S1 3OT2OD030160-01S3 3OT2OD030160-01S4 1OT2OD030160-01 3OT2OD030160-01S2 3OT2OD030160-01S5	The LINCS DCIC Engagement Plan with the CFDE	$3,420,175.00	14 publications	0 repositories	0 properties

📄 Publications

Published works associated with this project.

ID	Title	Authors	RCR	SJR	Citations	Cit./year	Journal	Published	Updated
[37166973](#) DOI	Enrichr-KG: bridging enrichment analysis across multiple libraries.	Evangelista, John Erol ...4 more... Ma'ayan, Avi	16.202	0	111	55.5	Nucleic Acids Res	2023	Nov 20, 2025 (just now)
[35524556](#) DOI	SigCom LINCS: data and metadata search engine for a million gene expression signatures.	Evangelista, John Erol ...11 more... Ma'ayan, Avi	5.34	0	66	22	Nucleic Acids Res	2022	Nov 20, 2025 (just now)
[33748796](#) DOI	Appyters: Turning Jupyter Notebooks into data-driven web apps.	Clarke, Daniel J B ...22 more... Ma'ayan, Avi	4.784	0	83	20.75	Patterns (N Y)	2021	Nov 20, 2025 (just now)
[37771373](#) DOI	Systems immunology-based drug repurposing framework to target inflammation in atherosclerosis.	Amadori, Letizia ...23 more... Giannarelli, Chiara	2.749	0	20	10	Nat Cardiovasc Res	2023	Nov 20, 2025 (just now)

[39127042](#) ↗ DOI ↗	Multiomics2Targets identifies targets from cancer cohorts profiled with transcriptomics, proteomi...	Deng, Eden Z ...6 more... Ma'ayan, Avi	1.7 02	0	7	7	Cell Rep Methods	2024	Nov 20, 2025 (just now)
[35876555](#) ↗ DOI ↗	Getting Started with LINCS Datasets and Tools.	Xie, Zhuorui ...13 more... Ma'ayan, Avi	1.5 02	0	17	5.66 7	Curr Protoc	2022	Nov 20, 2025 (just now)
[35143610](#) ↗ DOI ↗	blitzGSEA: efficient computation of gene set enrichment analysis through gamma distribution appro...	Lachmann, Alexander ...1 more... Ma'ayan, Avi	1.4 17	0	21	7	Bioinfor matics	2022	Nov 20, 2025 (just now)
[36869839](#) ↗ DOI ↗	lncHUB2: aggregated and inferred knowledge about human and mouse lncRNAs.	Marino, Giacomo B ...6 more... Ma'ayan, Avi	1.3 91	0	11	5.5	Databas e (Oxford)	2023	Nov 20, 2025 (just now)

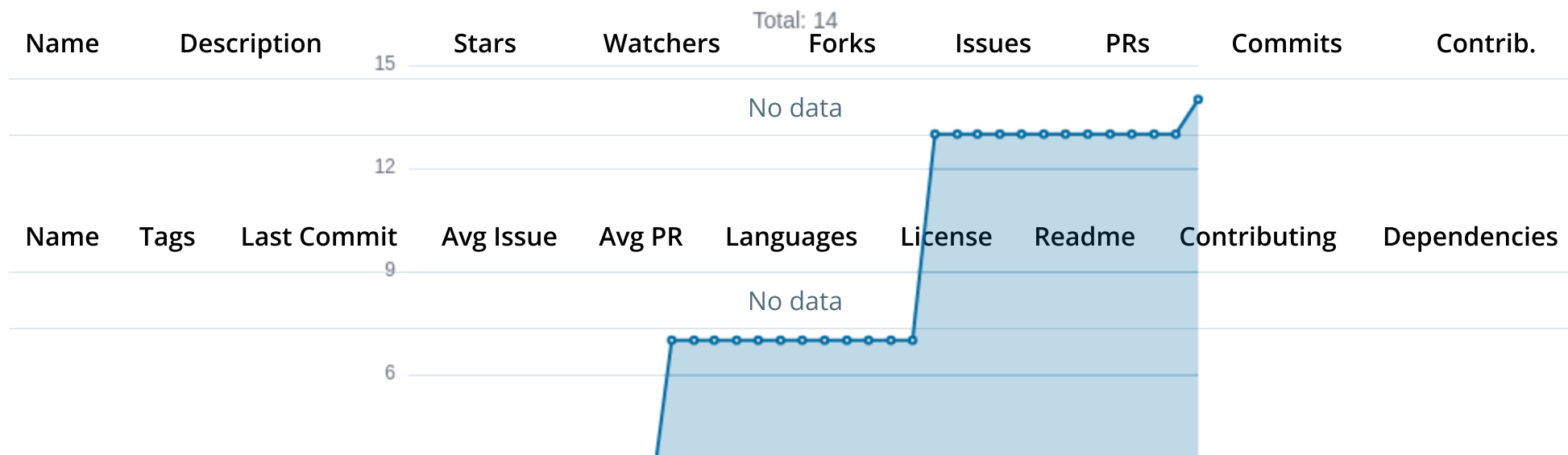|								
[33787872](#) [↗](#) DOI [↗](#)	Drugmonizome and Drugmonizome-ML: integration and abstraction of small molecule attributes for dr...	Kropiwnicki, Eryk ...7 more... Ma'ayan, Avi	1.074	0	17	4.25	Database (Oxford)	2021	Nov 20, 2025 (just now)
[36409836](#) [↗](#) DOI [↗](#)	Making Common Fund data more findable: catalyzing a data ecosystem.	Charbonneau, Amanda L ...40 more... White, Owen	0.944	0	13	4.333	Gigascience	2022	Nov 20, 2025 (just now)
[37166966](#) [↗](#) DOI [↗](#)	GeneRanger and TargetRanger: processed gene and protein expression levels across cells and tissue...	Marino, Giacomo B ...6 more... Ma'ayan, Avi	0.931	0	8	4	Nucleic Acids Res	2023	Nov 20, 2025 (just now)
[36100892](#) [↗](#) DOI [↗](#)	Transforming L1000 profiles to RNA-seq-like profiles with deep learning.	Jeon, Minji ...4 more... Ma'ayan, Avi	0.929	0	11	3.667	BMC Bioinformatics	2022	Nov 20, 2025 (just now)
[36874981](#) [↗](#) DOI [↗](#)	PrismEXP: gene annotation prediction from stratified gene-gene co-expression matrices.	Lachmann, Alexander ...4 more...	0.863	0	7	3.5	PeerJ	2023	Nov 20, 2025

		Ma'ayan, Avi							(just now)
[37082798](#) ↗ DOI ↗	Computational screen to identify potential targets for immunotherapeutic identification and remov...	Deng, Eden Z ...4 more... Ma'ayan, Avi	0.7 48	0	8	4	Aging Cell	2023	Nov 20, 2025 (just now)

Notes

RCR   [Relative Citation Ratio](#) ↗

SJR   [Scimago Journal Rank](#) ↗

‹/› Repositories

Software repositories associated with this project.

Publications (cumulative)

Total: 14

Name	Description	Stars	Watchers	Forks	Issues	PRs	Commits	Contrib.
				No data				

Name	Tags	Last Commit	Avg Issue	Avg PR	Languages	License	Readme	Contributing	Dependencies
					No data				

15

12

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Notes

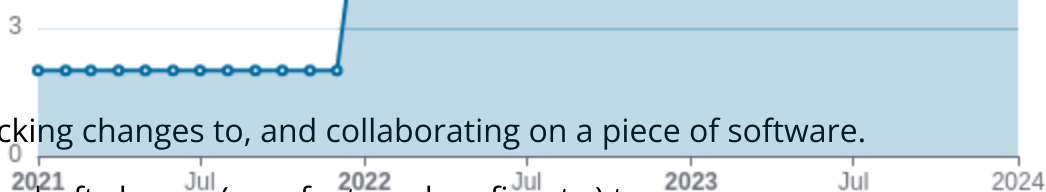|	
Repository	For storing, tracking changes to, and collaborating on a piece of software.
PR	"Pull request", a draft change (new feature, bug fix, etc.) to a repo.
Closed/Open	Resolved/unresolved.
Avg Issue/PR	Average time issues/pull requests stay open for before being closed.

Only the `main`/default branch is considered for metrics like # of commits.

# of dependencies is totaled from all manifests in repo, direct and transitive, e.g. `package.json` + `package-lock.json`.

🔍 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.