Core Project OT2OD030160

Details

Projects	Name	Award	Publications	Repositories	Analytics
3OT2OD030160-01S3 3OT2OD030160-01S4 3OT2OD030160-01S1 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	16.249	0	106	53	Nucleic Acids Res	2023	Sep 28, 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	4.865	0	59	19.667	Nucleic Acids Res	2022	Sep 28, 2025 (just now)
33748796 ↗ DOI ↗	Appyters: Turning Jupyter Notebooks into data-driven web apps.	Clarke, Daniel J B ...22 more... Ma'ayan, Avi	4.79	0	81	20.25	Patterns (N Y)	2021	Sep 28, 2025 (just now)
37771373 ↗ DOI ↗	Systems immunology-based drug repurposing framework to target inflammation in atherosclerosis.	Amadori, Letizia ...23 more... Giannarelli, Chiara	2.935	0	20	10	Nat Cardiovasc Res	2023	Sep 28, 2025 (just now)

[39127042](#) DOI	Multiomics2Targets identifies targets from cancer cohorts profiled with transcriptomics, proteomi...	Deng, Eden Z ...6 more... Ma'ayan, Avi	1.538	0	6	6	Cell Rep Methods	2024	Sep 28, 2025 (just now)
[35876555](#) DOI	Getting Started with LINCS Datasets and Tools.	Xie, Zhuorui ...13 more... Ma'ayan, Avi	1.522	0	15	5	Curr Protoc	2022	Sep 28, 2025 (just now)
[35143610](#) DOI	blitzGSEA: efficient computation of gene set enrichment analysis through gamma distribution appro...	Lachmann, Alexander ...1 more... Ma'ayan, Avi	1.464	0	21	7	Bioinformatics	2022	Sep 28, 2025 (just now)
[36869839](#) DOI	lncHUB2: aggregated and inferred knowledge about human and mouse lncRNAs.	Marino, Giacomo B ...6 more... Ma'ayan, Avi	1.316	0	10	5	Database (Oxford)	2023	Sep 28, 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	1.11	0	17	4.25	Database (Oxford)	2021	Sep 28, 2025 (just now)
[36409836](#) DOI	Making Common Fund data more findable: catalyzing a data ecosystem.	Charbonneau, Amanda L …40 more… White, Owen	0.973	0	13	4.333	Gigascience	2022	Sep 28, 2025 (just now)
[36100892](#) DOI	Transforming L1000 profiles to RNA-seq-like profiles with deep learning.	Jeon, Minji …4 more… Ma'ayan, Avi	0.91	0	10	3.333	BMC Bioinformatics	2022	Sep 28, 2025 (just now)
[36874981](#) DOI	PrismEXP: gene annotation prediction from stratified gene-gene co-expression matrices.	Lachmann, Alexander …4 more… Ma'ayan, Avi	0.91	0	7	3.5	PeerJ	2023	Sep 28, 2025 (just now)
[37166966](#) DOI	GeneRanger and TargetRanger: processed gene and protein expression levels across cells and tissue…	Marino, Giacomo B …6 more…	0.851	0	7	3.5	Nucleic Acids Res	2023	Sep 28, 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 8	0	8	4	Aging Cell	2023	Sep 28, 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

15

12

Name	Tags	Last Commit	Avg Issue	Avg PR	Languages	License	Readme	Contributing	Dependencies

9

No data

6
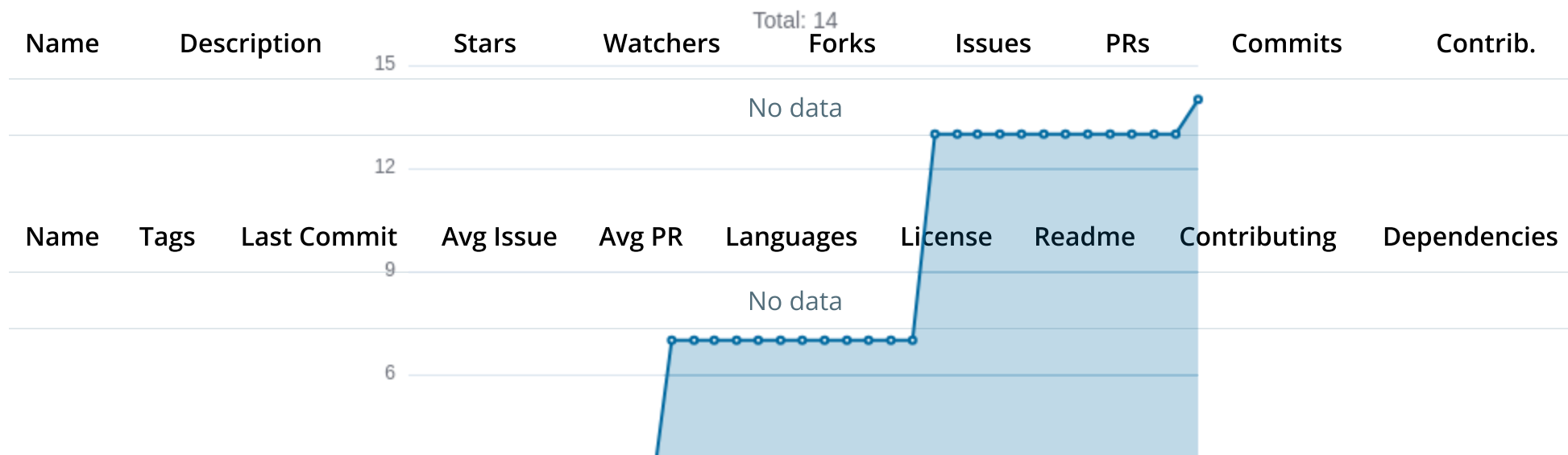
Notes

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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`.
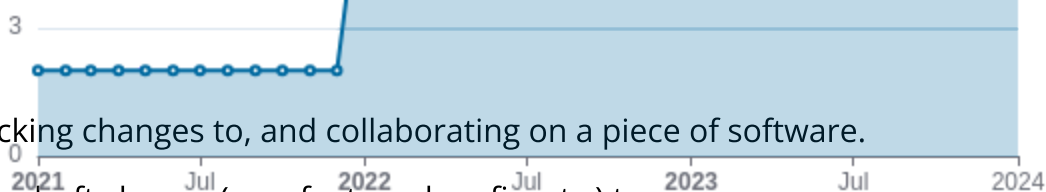
🔍 Analytics

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.