🔬 Core Project OT2OD030160

👁 Details

Projects	Name	Award	Publications	Repositories	Analytics
1OT2OD030160-01 3OT2OD030160-01S2 3OT2OD030160-01S5 3OT2OD030160-01S1 3OT2OD030160-01S3 3OT2OD030160-01S4	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.	John Erol Evangelista ...4 more... Avi Ma'ayan	9.91	0	33	33	Nucleic Acids Res	2023	Dec 1, 2024 (3 weeks ago)
[33748796](#) DOI	Appyters: Turning Jupyter Notebooks into data-driven web apps.	Daniel J B Clarke ...22 more... Avi Ma'ayan	4.51	0	57	19	Patterns (N Y)	2021	Dec 1, 2024 (3 weeks ago)
[35524556](#) DOI	SigCom LINCS: data and metadata search engine for a million gene expression signatures.	John Erol Evangelista ...11 more... Avi Ma'ayan	4.1	0	32	16	Nucleic Acids Res	2022	Dec 1, 2024 (3 weeks ago)
[37771373](#) DOI	Systems immunology-based drug repurposing framework to target inflammation in atherosclerosis.	Letizia Amadori ...23 more... Chiara Giannarelli	2.87	0	9	9	Nat Cardiovasc Res	2023	Dec 1, 2024 (3 weeks ago)

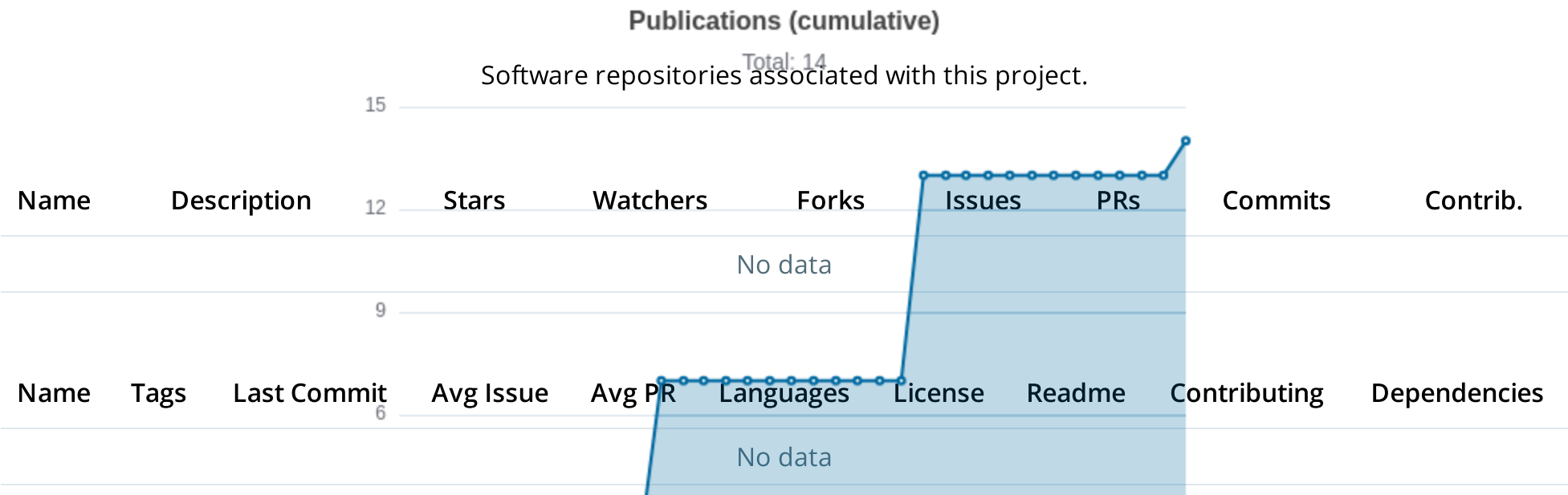|								
[33787872](#) ↗ DOI ↗	Drugmonizome and Drugmonizome-ML: integration and abstraction of small molecule attributes for dr...	Eryk Kropiwnicki ...7 more... Avi Ma'ayan	1.27	0	14	4.667	Database (Oxford)	2021	Dec 1, 2024 (3 weeks ago)
[36869839](#) ↗ DOI ↗	lncHUB2: aggregated and inferred knowledge about human and mouse lncRNAs.	Giacomo B Marino ...6 more... Avi Ma'ayan	1.17	0	4	4	Database (Oxford)	2023	Dec 1, 2024 (3 weeks ago)
[36874981](#) ↗ DOI ↗	PrismEXP: gene annotation prediction from stratified gene-gene co-expression matrices.	Alexander Lachmann ...4 more... Avi Ma'ayan	1.11	0	4	4	PeerJ	2023	Dec 1, 2024 (3 weeks ago)
[35143610](#) ↗ DOI ↗	blitzGSEA: efficient computation of gene set enrichment analysis through gamma distribution appro...	Alexander Lachmann ...1 more... Avi Ma'ayan	1.02	0	10	5	Bioinformatics	2022	Dec 1, 2024 (3 weeks ago)

[36409836](#) ↗ DOI ↗	Making Common Fund data more findable: catalyzing a data ecosystem.	Amanda L Charbonneau …40 more… Owen White	0.98	0	9	4.5	Gigascience	2022	Dec 1, 2024 (3 weeks ago)
[37082798](#) ↗ DOI ↗	Computational screen to identify potential targets for immunotherapeutic identification and remov…	Eden Z Deng …4 more… Avi Ma'ayan	0.97	0	4	4	Aging Cell	2023	Dec 1, 2024 (3 weeks ago)
[37166966](#) ↗ DOI ↗	GeneRanger and TargetRanger: processed gene and protein expression levels across cells and tissue…	Giacomo B Marino …6 more… Avi Ma'ayan	0.76	0	3	3	Nucleic Acids Res	2023	Dec 1, 2024 (3 weeks ago)
[36100892](#) ↗ DOI ↗	Transforming L1000 profiles to RNA-seq-like profiles with deep learning.	Minji Jeon …4 more… Avi Ma'ayan	0.7	0	5	2.5	BMC Bioinformatics	2022	Dec 1, 2024 (3 weeks ago)
[35876555](#) ↗ DOI ↗	Getting Started with LINCS Datasets and Tools.	Zhuorui Xie …13 more…	0.56	0	3	1.5	Curr Protoc	2022	Dec 1, 2024 (3

		Avi Ma'ayan								weeks ago)
[39127042](#) ↗ [DOI](#) ↗	Multiomics2Targets identifies targets from cancer cohorts profiled with transcriptomics, proteomi...	Eden Z Deng ...6 more... Avi Ma'ayan	0	0	0	0	Cell Rep Methods	2024	Dec 1, 2024 (3 weeks ago)

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			

Notes

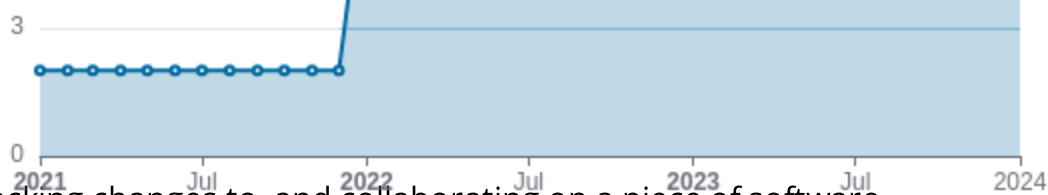|	
Repository	For storing, tracking changes to, and collaborating on a piece of software.
PR	"Pull request", a draft change (new feature, bug fix, etc.) to a repo.
Closed/Open	Resolved/unresolved.
Avg Issue/PR	Average time issues/pull requests stay open for before being closed.

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.