🔬 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	0.623	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)

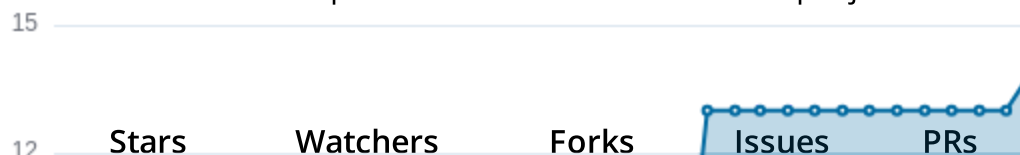|									
[36409836](#) DOI	Making Common Fund data more findable: catalyzing a data ecosystem.	Amanda L Charbonneau ...40 more... Owen White	0.98	0	9	4.5	Gigascience	2022	Dec 1, 2024 (3 weeks ago)
[37082798](#) DOI	Computational screen to identify potential targets for immunotherapeutic identification 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

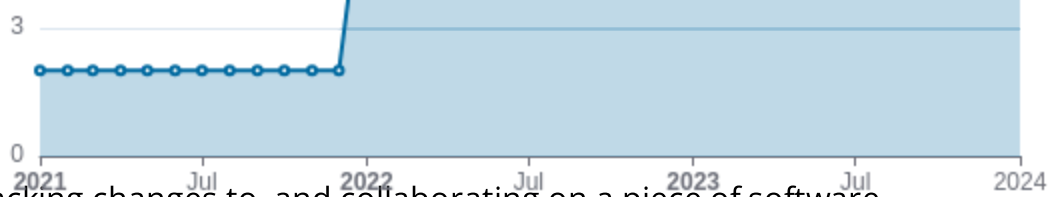|	
Repository	For storing, tracking changes to, and collaborating on a piece of software.
PR	"Pull request", a draft change (new feature, bug fix, etc.) to a repo.
Closed/Open	Resolved/unresolved.
Avg Issue/PR	Average time issues/pull requests stay open for before being closed.

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.