🔬 Core Project OT2OD030160

👁 Details

Projects	Name	Award	Publications	Repositories	Analytics
3OT2OD030160-01S2 1OT2OD030160-01 3OT2OD030160-01S3 3OT2OD030160-01S1 3OT2OD030160-01S4	The LINCS DCIC Engagement Plan with the CFDE	$3,120,175.00	13 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	7.23	7.048	19	19	Nucleic Acids Research	2,023	Jul 28, 2024 (4 weeks ago)
33748796 ↗ DOI ↗	Appyters: Turning Jupyter Notebooks into data-driven web apps.	Daniel J B Clarke ...22 more... Avi Ma'ayan	4.5	0	52	17.333	Patterns (N Y)	2,021	Jul 28, 2024 (4 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	3.79	7.048	25	12.5	Nucleic Acids Research	2,022	Jul 28, 2024 (4 weeks ago)
37771373 ↗ DOI ↗	Systems immunology-based drug repurposing framework to target inflammation in atherosclerosis.	Letizia Amadori ...23 more... Chiara Giannarelli	1.91	3.71	5	5	Nature Cardiovascular Research	2,023	Jul 28, 2024 (4 weeks ago)
33787872 ↗ DOI ↗	Drugmonizome and Drugmonizome-ML: integration and abstraction of small molecule attributes for dr...	Eryk Kropiwnicki ...7 more... Avi Ma'ayan	1.5	0	15	5	Database (Oxford)	2,021	Aug 17, 2024 (6 days ago)

[35143610](#) DOI	blitzGSEA: efficient computation of gene set enrichment analysis through gamma distribution appro...	Alexander Lachmann ...1 more... Avi Ma'ayan	1.09	2.574	8	4	Bioinformatics	2,022	Jul 28, 2024 (4 weeks ago)
[36409836](#) DOI	Making Common Fund data more findable: catalyzing a data ecosystem.	Amanda L Charbonneau ...40 more... Owen White	0.97	4.621	8	4	GigaScience	2,022	Jul 28, 2024 (4 weeks ago)
[36100892](#) DOI	Transforming L1000 profiles to RNA-seq-like profiles with deep learning.	Minji Jeon ...4 more... Avi Ma'ayan	0.49	1.005	3	1.5	BMC Bioinformatics	2,022	Jul 28, 2024 (4 weeks ago)
[35876555](#) DOI	Getting Started with LINCS Datasets and Tools.	Zhuorui Xie ...13 more... Avi Ma'ayan	0.36	1.52	2	1	Current Protocols	2,022	Jul 28, 2024 (4 weeks ago)
[36869839](#) DOI	lncHUB2: aggregated and inferred knowledge about human and mouse lncRNAs.	Giacomo B Marino ...6 more... Avi Ma'ayan	0	0	3	3	Database (Oxford)	2,023	Jul 28, 2024 (4 weeks ago)
[37166966](#) DOI	GeneRanger and TargetRanger: processed gene and	Giacomo B Marino	0	7.048	1	1	Nucleic Acids Research	2,023	Jul 28, 2024

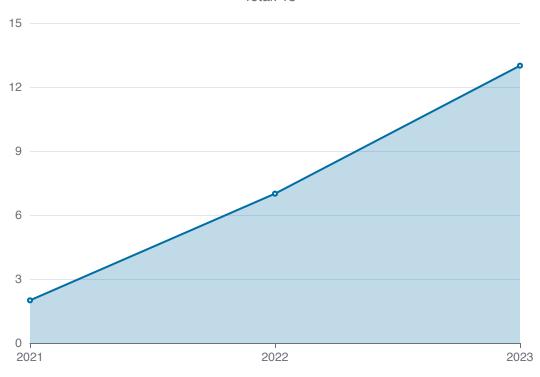|				RCR		SJR			
	protein expression levels across cells and tissue...	...6 more... Avi Ma'ayan							(4 weeks ago)
[37082798](#) ↗ DOI ↗	Computational screen to identify potential targets for immunotherapeutic identification and remov...	Eden Z Deng ...4 more... Avi Ma'ayan	0	2.9 04	3	3	Aging Cell	2,023	Jul 28, 2024 (4 weeks ago)
[36874981](#) ↗ DOI ↗	PrismEXP: gene annotation prediction from stratified gene-gene co-expression matrices.	Alexander Lachmann ...4 more... Avi Ma'ayan	0	0.6 23	3	3	PeerJ	2,023	Jul 28, 2024 (4 weeks ago)

Notes

RCR [Relative Citation Ratio](#) ↗

SJR [Scimago Journal Rank](#) ↗

Cumulative Publications

Total: 13

</> Repositories

Software repositories associated with this project.

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.