



Core Project OT2OD030160











Details





Projects	Name	Award	Publications	Software
1OT2OD030160-01	The LINCS DCIC Engagement Plan with the CFDE	\$3,120,175.00	13	
3OT2OD030160-01S2				
3OT2OD030160-01S1				
3OT2OD030160-01S3				
3OT2OD030160-01S4				

Publications

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 (15 hours 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	17.33 3	Patterns (N Y)	2,021	Jul 28, 2024 (15 hours ago)
35524556 DOI ↗	SigCom LINCS: data and metadata search engine for a million gene expression signatures.	John Erol Evangelista ...11 more... Avi Ma'ayan	3.7 9	7.0 48	25	12.5	Nucleic Acids Research	2,022	Jul 28, 2024 (15 hours ago)
37771373 DOI ↗	Systems immunology-based drug repurposing framework to target inflammation in atherosclerosis.	Letizia Amadori ...23 more... Chiara Giannarelli	1.9 1	3.7 1	5	5	Nature Cardiovascular Research	2,023	Jul 28, 2024 (15 hours 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	Jul 28, 2024 (15 hours ago)
35143610 DOI ↗	blitzGSEA: efficient computation of gene set enrichment analysis through gamma distribution appro...	Alexander Lachmann ...1 more... Avi Ma'ayan	1.0 9	2.5 74	8	4	Bioinformatics	2,022	Jul 28, 2024 (16 hours ago)

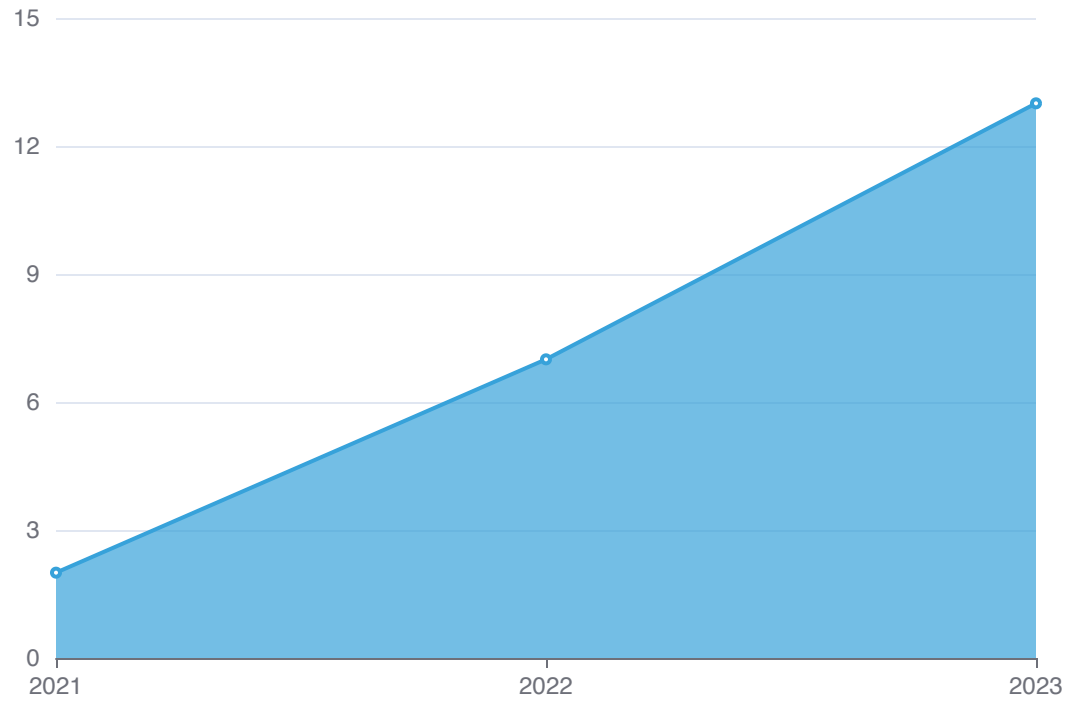
36409836  DOI 	Making Common Fund data more findable: catalyzing a data ecosystem.	Amanda L Charbonneau ...40 more... Owen White	0.9 7	4.6 21	8	4	GigaScience	2,022	Jul 28, 2024 (14 hours ago)
36100892  DOI 	Transforming L1000 profiles to RNA-seq-like profiles with deep learning.	Minji Jeon ...4 more... Avi Ma'ayan	0.4 9	1.0 05	3	1.5	BMC Bioinformatics	2,022	Jul 28, 2024 (15 hours ago)
35876555  DOI 	Getting Started with LINCS Datasets and Tools.	Zhuorui Xie ...13 more... Avi Ma'ayan	0.3 6	1.5 2	2	1	Current Protocols	2,022	Jul 28, 2024 (15 hours 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	7.0 48	1	1	Nucleic Acids Research	2,023	Jul 28, 2024 (15 hours 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 (16 hours ago)

36869839  DOI 	IncHUB2: 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 (16 hours 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 (15 hours ago)

RCR [Relative Citation Ratio](#) 

SJR [Scimago Journal Rank](#) 

Cumulative Publications



Repositories

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									

PR	Pull (change) request
✓○	Closed/open
Avg Issue/PR	Average time issues/pull requests stay open for before being closed

Notes

Only the `main` (or default) branch is considered (e.g. for # of commits).

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