

L Core Project OT2OD030160

Details

Projects	Name	Award	Publications	Software
10T2OD030160-01 30T2OD030160-01S2 30T2OD030160-01S1 30T2OD030160-01S3 30T2OD030160-01S4	The LINCS DCIC Engagement Plan with the CFDE	\$3,120,175.00	13	

Publications

ID	Title	Authors	RC R	SJR	Citati ons	Cit./y ear	Journal	Publis hed	Update d
37166973 ♂ DOI ♂	Enrichr-KG: bridging enrichment analysis across multiple libraries.	John Erol Evangelista 4 more Avi Ma'ayan	6.5 3	7.04 8	16	16	Nucleic Acids Research	2,023	Jun 30, 2024 (4 weeks ago)

33748796 🖸 DOI 🗹	Appyters: Turning Jupyter Notebooks into data-driven web apps.	Daniel J B Clarke 22 more Avi Ma'ayan	4.6	0.31 8	52	17.33 3	Gene Expression Patterns	2,021	Jun 30, 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	3.7 4	7.04 8	24	12	Nucleic Acids Research	2,022	Jun 30, 2024 (4 weeks ago)
37771373 🗹 DOI 🗹	Systems immunology-based drug repurposing framework to target inflammation in atherosclerosis.	Letizia Amadori 23 more Chiara Giannarelli	2.0 6	0.69	5	5	High Blood Pressure and Cardiovascular Prevention	2,023	Jun 30, 2024 (4 weeks ago)
33787872 乙 DOI 乙	Drugmonizome and Drugmonizome-ML: integration and abstraction of small molecule attributes for dr	Eryk Kropiwnicki 7 more Avi Ma'ayan	1.5 4	1.55 6	15	5	Database : the journal of biological databases and curation	2,021	Jun 30, 2024 (4 weeks ago)
35143610 🗹 DOI 🗹	blitzGSEA: efficient computation of gene set enrichment analysis through gamma distribution appro	Alexander Lachmann 1 more Avi Ma'ayan	1.1	2.57 4	8	4	Bioinformatics	2,022	Jun 30, 2024 (4 weeks ago)

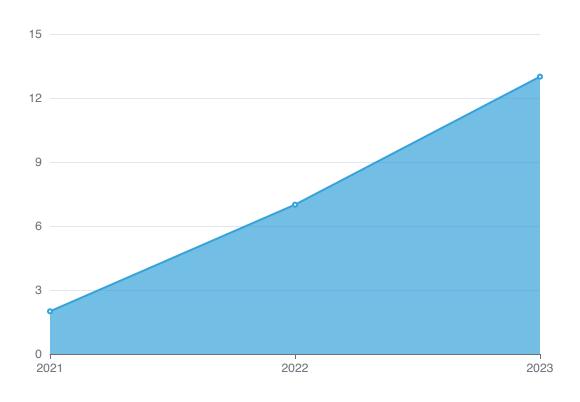
36409836 ☑ DOI ☑	Making Common Fund data more findable: catalyzing a data ecosystem.	Amanda L Charbonneau 40 more Owen White	1.0 1	4.62 1	8	4	GigaScience	2,022	Jun 30, 2024 (4 weeks ago)
36100892 ♂ DOI ♂	Transforming L1000 profiles to RNA-seq-like profiles with deep learning.	Minji Jeon 4 more Avi Ma'ayan	0.5 1	1.00 5	3	1.5	BMC Bioinformatics	2,022	Jun 30, 2024 (4 weeks ago)
35876555 🗹 DOI 🗹	Getting Started with LINCS Datasets and Tools.	Zhuorui Xie 13 more Avi Ma'ayan	0.3 1	18.6 63	2	1	Current Protocols in Bioinformatics	2,022	Jun 30, 2024 (4 weeks ago)
36869839 ♂ DOI ♂	IncHUB2: aggregated and inferred knowledge about human and mouse IncRNAs.	Giacomo B Marino 6 more Avi Ma'ayan	0	1.55 6	3	3	Database : the journal of biological databases and curation	2,023	Jun 30, 2024 (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	2.90 4	3	3	Aging Cell	2,023	Jun 30, 2024 (4 weeks ago)
37166966 🖸	GeneRanger and TargetRanger: processed gene and protein expression	Giacomo B Marino 6 more Avi Ma'ayan	0	7.04 8	1	1	Nucleic Acids Research	2,023	Jun 30, 2024 (4 weeks ago)

	levels across cells and tissue								
36874981 ♂ DOI ♂	PrismEXP: gene annotation prediction from stratified gene-gene co-expression matrices.	Alexander Lachmann 4 more Avi Ma'ayan	0	0.62 3	3	3	PeerJ	2,023	Jun 30, 2024 (4 weeks 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.

Generated on Jul 25, 2024

Developed with support from NIH Award U54 OD036472