



Core Project OT2OD030160



Details

| Projects | Name | Award | Publications | Repositories | Analytics |
|-------------------|--|----------------|-----------------|----------------|--------------|
| 1OT2OD030160-01 | The LINCS DCIC Engagement Plan with the CFDE | \$3,120,175.00 | 14 publications | 0 repositories | 0 properties |
| 3OT2OD030160-01S2 | | | | | |
| 3OT2OD030160-01S3 | | | | | |
| 3OT2OD030160-01S1 | | | | | |
| 3OT2OD030160-01S4 | | | | | |



Publications

Published works associated with this project.

| ID | Title | Authors | R C R | SJ R | Cita tion s | Cit./ yea r | Journal | Publ ishe d | Updat ed |
|---|--|--|-------------|---------|-------------------|-------------------|--------------------------------|-------------------|------------------------------|
| 37166973 DOI | Enrichr-KG: bridging enrichment analysis across multiple libraries. | John Erol Evangelista ...4 more... Avi Ma'ayan | 6.66 | 7.048 | 19 | 19 | Nucleic Acids Research | 2,023 | Sep 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 | 4.47 | 0 | 53 | 17.667 | Patterns (N Y) | 2,021 | Sep 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 | 4.02 | 7.048 | 28 | 14 | Nucleic Acids Research | 2,022 | Sep 1, 2024 (3 weeks ago) |
| 37771373 DOI | Systems immunology-based drug repurposing framework to target inflammation in atherosclerosis. | Letizia Amadori ...23 more... Chiara Giannarelli | 2.1 | 3.71 | 6 | 6 | Nature Cardiovascular Research | 2,023 | Sep 1, 2024 (3 weeks ago) |

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|---|--|---|------|-------|----|-------|--------------------|-------|---------------------------|
| 33787872 DOI | Drugmonizome and Drugmonizome-ML: integration and abstraction of small molecule attributes for dr... | Eryk Kropiwnicki ...7 more... Avi Ma'ayan | 1.38 | 0 | 14 | 4.667 | Database (Oxford) | 2,021 | Sep 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 | 1.05 | 2.574 | 9 | 4.5 | Bioinformatics | 2,022 | Sep 1, 2024 (3 weeks ago) |
| 36409836 DOI | Making Common Fund data more findable: catalyzing a data ecosystem. | Amanda L Charbonneau ...40 more... Owen White | 0.93 | 4.621 | 8 | 4 | GigaScience | 2,022 | Sep 10, 2024 (1 week ago) |
| 36100892 DOI | Transforming L1000 profiles to RNA-seq-like profiles with deep learning. | Minji Jeon ...4 more... Avi Ma'ayan | 0.63 | 1.005 | 4 | 2 | BMC Bioinformatics | 2,022 | Sep 1, 2024 (3 weeks ago) |
| 35876555 DOI | Getting Started with LINCS Datasets and Tools. | Zhuorui Xie ...13 | 0.61 | 1.52 | 3 | 1.5 | Current Protocols | 2,022 | Sep 2, 2024 (3 |

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|---|--|---|---|-------|---|---|---------------------------|-------|---------------------------------|---------------|
| | | more... Avi Ma'ayan | | | | | | | | weeks 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 | Sep 15, 2024 (5 days ago) | |
| 36874981 DOI | PrismEXP: gene annotation prediction from stratified gene-gene co-expression matrices. | Alexander Lachmann ...4 more... Avi Ma'ayan | 0 | 0.623 | 3 | 3 | PeerJ | 2,023 | Sep 14, 2024 (6 days ago) | |
| 37082798 DOI | Computational screen to identify potential targets for immunotherapeutic identification and remov... | Eden Z Deng ...4 more... Avi Ma'ayan | 0 | 2.904 | 3 | 3 | Aging Cell | 2,023 | Sep 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 | 7.048 | 1 | 1 | Nucleic Acids Research | 2,023 | Sep 1, 2024 (3 weeks ago) | |

39127042
DOI

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|-----|---|
| RCR | Relative Citation Ratio |
| SJR | Scimago Journal Rank |

Software repositories associated with this project.

No data



