# Core Project OT2OD030160

## 👁 Details

| Projects | Name | Award | Publications | Repositories | Analytics |
|---|---|---|---|---|---|
| 1OT2OD030160-01<br>3OT2OD030160-01S2<br>3OT2OD030160-01S5<br>3OT2OD030160-01S1<br>3OT2OD030160-01S3<br>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 | 10.03 | 0 | 35 | 35 | Nucleic Acids Res | 2023 | Dec 29, 2024 (22 minutes ago) |
| 33748796 DOI | Appyters: Turning Jupyter Notebooks into data-driven web apps. | Daniel J B Clarke …22 more… Avi Ma'ayan | 4.53 | 0 | 58 | 19.333 | Patterns (N Y) | 2021 | Dec 28, 2024 (32 minutes ago) |
| 35524556 DOI | SigCom LINCS: data and metadata search engine for a million gene expression signatures. | John Erol Evangelista …11 more… Avi Ma'ayan | 4.15 | 0 | 33 | 16.5 | Nucleic Acids Res | 2022 | Dec 29, 2024 (21 minutes 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 (1 month ago) |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| [36869839](#) DOI | lncHUB2: aggregated and inferred knowledge about human and mouse lncRNAs. | Giacomo B Marino …6 more… Avi Ma'ayan | 1.37 | 0 | 5 | 5 | Database (Oxford) | 2023 | Dec 28, 2024 (40 minutes ago) |
| [33787872](#) DOI | Drugmonizome and Drugmonizome-ML: integration and abstraction of small molecule attributes for dr… | Eryk Kropiwnicki …7 more… Avi Ma'ayan | 1.29 | 0 | 15 | 5 | Database (Oxford) | 2021 | Dec 28, 2024 (30 minutes ago) |
| [35143610](#) DOI | blitzGSEA: efficient computation of gene set enrichment analysis through gamma distribution appro… | Alexander Lachmann …1 more… Avi Ma'ayan | 1.12 | 0 | 11 | 5.5 | Bioinformatics | 2022 | Dec 28, 2024 (44 minutes ago) |
| [36874981](#) DOI | PrismEXP: gene annotation prediction from stratified gene-gene co-expression matrices. | Alexander Lachmann …4 more… Avi Ma'ayan | 1.06 | 0.623 | 4 | 4 | PeerJ | 2023 | Dec 28, 2024 (39 minutes 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 (1 month ago) |
| [37166966](#) ↗ [DOI](#) ↗ | GeneRanger and TargetRanger: processed gene and protein expression levels across cells and tissue... | Giacomo B Marino ...6 more... Avi Ma'ayan | 0.96 | 0 | 4 | 4 | Nucleic Acids Res | 2023 | Dec 29, 2024 (22 minutes ago) |
| [37082798](#) ↗ [DOI](#) ↗ | Computational screen to identify potential targets for immunotherapeutic identification and remov... | Eden Z Deng ...4 more... Avi Ma'ayan | 0.92 | 0 | 4 | 4 | Aging Cell | 2023 | Dec 28, 2024 (27 minutes 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 (1 month 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 (1 |

| | | Avi Ma'ayan | | | | | | | | month 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 (1 month ago) |
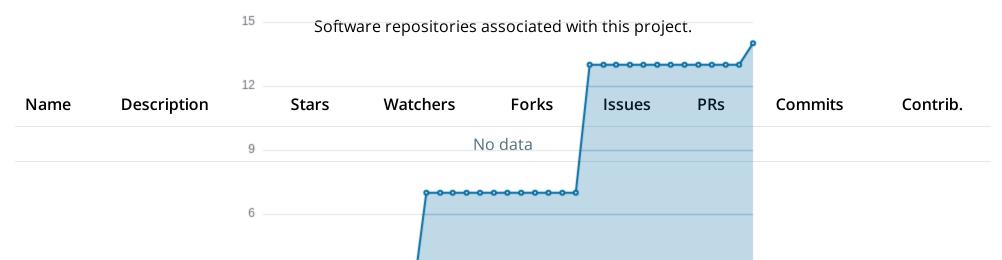
## Notes

RCR  [Relative Citation Ratio](#) ↗

SJR  [Scimago Journal Rank](#) ↗

**Publications (cumulative)**

Total: 14

15

12

No data

9

6

## ⟨/⟩ Repositories

Software repositories associated with this project.

| Name | Description | Stars | Watchers | Forks | Issues | PRs | Commits | Contrib. |
|---|---|---|---|---|---|---|---|---|

| Name | Tags | Last Commit | Avg Issue | Avg PR | Languages | License | Readme | Contributing | Dependencies |
|------|------|-------------|-----------|--------|-----------|---------|--------|--------------|--------------|

No data

2021    Jul    2022    Jul    2023    Jul    2024

## 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.

## 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.