# 🔬 Core Project OT2OD030160

## 👁 Overview

High-level info about this project.

| Projects | Name | Award | Publications | Repositories | Analytics |
|---|---|---|---|---|---|
| 3OT2OD030160-01S3<br>3OT2OD030160-01S4<br>3OT2OD030160-01S1<br>1OT2OD030160-01<br>3OT2OD030160-01S2<br>3OT2OD030160-01S5 | The LINCS DCIC Engagement Plan with the CFDE | $3.4M | 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. | Evangelista, John Erol ...4 more... Ma'ayan, Avi | 17.484 | 7.776 | 141 | 47 | Nucleic acids research | 2023 | Feb 1, 2026 |
| [35524556](#) ↗ DOI ↗ | SigCom LINCS: data and metadata search engine for a million gene expression signatures. | Evangelista, John Erol ...11 more... Ma'ayan, Avi | 5.532 | 7.776 | 76 | 19 | Nucleic acids research | 2022 | Feb 1, 2026 |
| [33748796](#) ↗ DOI ↗ | Appyters: Turning Jupyter Notebooks into data-driven web apps. | Clarke, Daniel J B ...22 more... Ma'ayan, Avi | 4.901 | 1.527 | 91 | 18.2 | Patterns (New York, N.Y.) | 2021 | Feb 1, 2026 |

| PMID / DOI | Title | Authors | | | | | Journal | Year | Date |
|---|---|---|---|---|---|---|---|---|---|
| [37771373](#) DOI | Systems immunology-based drug repurposing framework to target inflammation in atherosclerosis. | Amadori, Letizia ...23 more... Giannarelli, Chiara | 2.676 | 4.096 | 23 | 7.667 | Nature cardiovascular research | 2023 | Feb 1, 2026 |
| [35876555](#) DOI | Getting Started with LINCS Datasets and Tools. | Xie, Zhuorui ...13 more... Ma'ayan, Avi | 1.718 | 1.598 | 21 | 5.25 | Current protocols | 2022 | Feb 1, 2026 |
| [39127042](#) DOI | Multiomics2Targets identifies targets from cancer cohorts profiled with transcriptomics, proteomi... | Deng, Eden Z ...6 more... Ma'ayan, Avi | 1.594 | 2.257 | 8 | 4 | Cell reports methods | 2024 | Feb 1, 2026 |
| [36869839](#) DOI | lncHUB2: aggregated and inferred knowledge about human and mouse lncRNAs. | Marino, Giacomo B ...6 more... Ma'ayan, Avi | 1.479 | 1.238 | 13 | 4.333 | Database : the journal of biological databases and curation | 2023 | Feb 1, 2026 |
| [35143610](#) DOI | blitzGSEA: efficient computation of gene set enrichment analysis through | Lachman, | 1.334 | 2.39 | 22 | 5.5 | Briefings in bioinformatics | 2022 | Feb 1, |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | gamma distribution appro... | Alexander ...1 more... Ma'ayan, Avi | | | | | | | 2026 |
| [33787872](#) DOI | Drugmonizome and Drugmonizome-ML: integration and abstraction of small molecule attributes for dr... | Kropiwnicki, Eryk ...7 more... Ma'ayan, Avi | 1.127 | 1.238 | 19 | 3.8 | Database : the journal of biological databases and curation | 2021 | Feb 1, 2026 |
| [36409836](#) DOI | Making Common Fund data more findable: catalyzing a data ecosystem. | Charbonneau, Amanda L ...40 more... White, Owen | 1.022 | 5.314 | 15 | 3.75 | GigaScience | 2022 | Feb 1, 2026 |

**Publications (cumulative)**

Total: 14
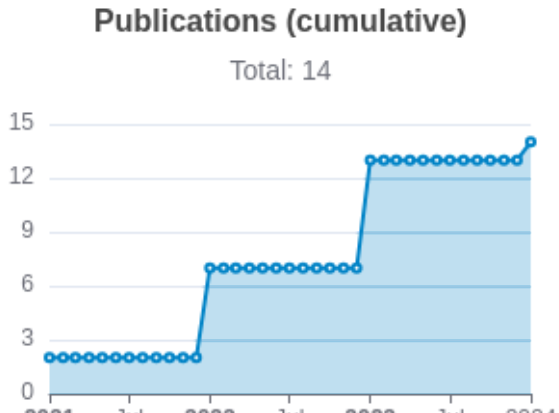
## </> Repositories

### Notes

| | |
|---|---|
| RCR | [Relative Citation Ratio ↗](#) |
| SJR | [Scimago Journal Rank ↗](#) |

Software repositories associated with this project.

| Name | Description | Tags | Last Commit | Stars | Forks | Watchers | Commits | Issues | PRs | Issue Avg | PR Avg | Readme | Contributing | Code of Con. | License | Contrib. | Languages |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | 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. |
| Issue/PR Avg | 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

Website metrics 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.