

L Core Project OT2OD036435

O Details

| Projects | Name | Award | Publications | Repositories | Analytics |
|-------------------|--------------------|----------------|-----------------|----------------|--------------|
| 1OT2OD036435-01 | The CFDE Workbench | \$3,250,000.00 | 13 publications | 0 repositories | 0 properties |
| 30T20D036435-01S1 | | | | | |

Publications

Published works associated with this project.

| ID | Title | Authors | RC R | SJ R | Cita tion s | Cit./ yea r | Journal | Publ ishe d | Upda ted |
|---------------------|---|---------------------------------|-----------|---------|-------------------|-------------------|----------------|-------------------|--------------------|
| 38643247 🗹 DOI 🗗 | Rummagene: massive mining of gene sets from supporting materials of biomedical research publicati | Clarke, Daniel J B 4 more | 5.0 47 | 0 | 16 | 16 | Commun Biol | 2024 | Aug 30, 2025 |

| | | Ma'ayan, Avi | | | | | | | (just now) |
|---------------------|---|---|-----------|---|----|-----|-------------------------|------|-------------------------------------|
| 39569206 🗗 | RummaGEO: Automatic mining of human and mouse gene sets from GEO. | Marino, Giacomo B 3 more Ma'ayan, Avi | 2.7 6 | 0 | 8 | 8 | Patterns (N Y) | 2024 | Aug 30, 2025 (just now) |
| 37460679 乙 | Toxicology knowledge graph for structural birth defects. | Evangelista , John Erol 16 more Ma'ayan, Avi | 2.1 22 | 0 | 13 | 6.5 | Commun Med (Lond) | 2023 | Aug 30, 2025 (just now) |
| 37953774 🗗 | Dex-Benchmark: datasets and code to evaluate algorithms for transcriptomics data analysis. | Xie, Zhuorui 1 more Ma'ayan, Avi | 0.1 88 | 0 | 1 | 0.5 | PeerJ | 2023 | Aug 30, 2025 (just now) |
| 39565691 🗹 DOI 🗹 | Protocol for using Multiomics2Targets to identify targets and driver kinases for cancer cohorts p | Marino, Giacomo B 6 more Ma'ayan, Avi | 0 | 0 | 0 | 0 | STAR Protoc | 2024 | Aug 30, 2025 (just now) |
| 40308216 🗹 | L2S2: chemical perturbation and CRISPR KO LINCS L1000 signature search engine. | Marino, Giacomo B | 0 | 0 | 1 | 1 | Nucleic Acids Res | 2025 | Aug 30, |

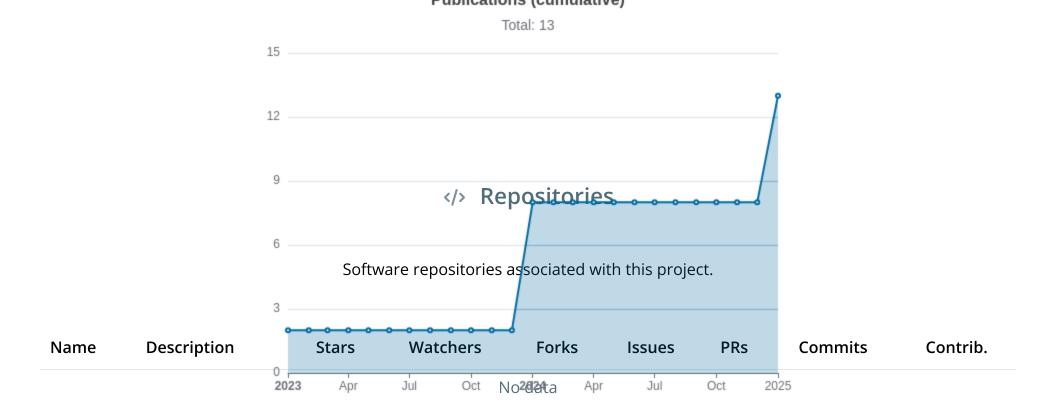
| | | 2 more Ma'ayan, Avi | | | | | | | 2025 (just now) |
|---------------------|---|---|---|---|---|---|------------|------|-------------------------------------|
| 40133794 🗗 | IncRNAlyzr: Enrichment Analysis for IncRNA Sets. | Evangelista , John Erol 5 more Ma'ayan, Avi | 0 | 0 | 2 | 2 | J Mol Biol | 2025 | Aug 30, 2025 (just now) |
| 40672200 🗗 | A novel subtyping method for TNBC with implications for prognosis and therapy. | Mesrizade h, Zahra 9 more Subramani am, Shankar | 0 | 0 | 0 | 0 | bioRxiv | 2025 | Aug 30, 2025 (just now) |
| 39990419 🖸 DOI 🖸 | Spatially distinct cellular and molecular landscapes define prognosis in triple negative breast c | Mukund, Kavitha 13 more Subramani am, Shankar | 0 | 0 | 0 | 0 | bioRxiv | 2025 | Aug 30, 2025 (just now) |
| 38645198 🗗 | RummaGEO: Automatic Mining of Human and Mouse Gene Sets from GEO. | Marino, Giacomo B 2 more Ma'ayan, Avi | 0 | 0 | 1 | 1 | bioRxiv | 2024 | Aug 30, 2025 (just now) |

| 38339304 ♂ DOI ♂ | Molecular Atlas of HER2+ Breast Cancer Cells Treated with Endogenous Ligands: Temporal Insights i | Mukund, Kavitha 10 more Subramani am, Shankar | 0 | 0 | 1 | 1 | Cancers (Basel) | 2024 | Aug 30, 2025 (just now) |
|-----------------------------------|---|---|---|---|---|---|--------------------|------|-------------------------------------|
| 39415993 乙 | The molecular chronology of mammary epithelial cell fate switching. | Vallmajo- Martin, Queralt 7 more Lytle, Nikki K | 0 | 0 | 0 | 0 | bioRxiv | 2024 | Aug 30, 2025 (just now) |
| 40501705 🗗 | A Gene Set Foundation Model Pre-Trained on a Massive Collection of Diverse Gene Sets. | Clarke, Daniel J B 1 more Ma'ayan, Avi | 0 | 0 | 0 | 0 | bioRxiv | 2025 | Aug 30, 2025 (just now) |

Notes

RCR Relative Citation Ratio

SJR Scimago Journal Rank



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

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.

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

Analytics

Traffic metrics of websites associated with this project.

Notes

Active Users <u>Distinct users who visited the website</u> 2.

New Users <u>Users who visited the website for the first time</u> **?**.

Engaged Sessions <u>Visits that had significant interaction</u> **?**.

"Top" metrics are measured by number of engaged sessions.

Built on Aug 30, 2025

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