



(Core Project R03OD036494)

Overview

High-level info about this project.

| Projects | Name | Award | Publications | Repositories | Analytics |
|-----------------|---|--------|----------------|----------------|--------------|
| 1R03OD036494-01 | In silico screening for immune surveillance adaptation in cancer using Common Fund data resources | \$318K | 5 publications | 0 repositories | 0 properties |

Publications

Published works associated with this project.

| ID | Title | Author s | RC R | SJ R | Cita tions | Cit./yea r | Journal | Publishe d | Upda ted |
|--|--|--|---------------|---------------|------------|------------|---|------------|--------------------|
| 40040372  | High-Throughput Empirical and Virtual Screening To Discover Novel Inhibitors of Polyploid Giant C... | Ma, Yushu ...10 more... Chen, Yu- Chih | 3. 5 | 1. 53 3 | 7 | 7 | Analytical chemistry | 202 5 | Dec 28, 2025 |
| 38313267  | reguloGPT: Harnessing GPT for Knowledge Graph Construction of Molecular Regulatory Pathways. | Wu, Xidong ...9 more... Huang, Yufei | 0. 90 4 | 0 | 5 | 5 | bioRxiv : the preprint server for biology | 202 4 | Dec 28, 2025 |
| 38370127  | shinyDeepDR: A user-friendly R Shiny app for predicting anti-cancer drug response using deep lear... | Wang, Li-Ju ...6 more... Chiu, Yu- Chiao | 0. 62 4 | 1. 52 7 | 3 | 3 | Patterns (New York, N.Y.) | 202 4 | Dec 28, 2025 |

[40293950](#)  DOI 

Inferring Drug-Gene Relationships in Cancer Using Literature-Augmented Large Language Models.

Lai,
Ying-Ju
...14
more...
Chiu,
Yu-
Chiao

1.
0 56 0 0

Cancer research communications

2025 Dec 28, 2025

[40735431](#)  DOI 

Cell type prediction with neighborhood-enhanced cellular embedding using deep learning on hematox...

Phan,
Nam
Nhut
...6
more...
Chen,
Yidong

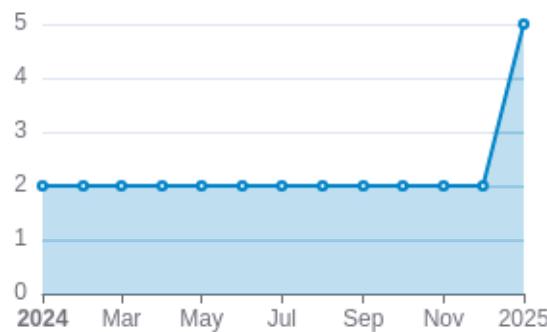
1.
0 56 0 0

Computational and structural biotechnology journal

2025 Dec 28, 2025

Publications (cumulative)

Total: 5



Notes

RCR [Relative Citation Ratio](#)

SJR [Scimago Journal Rank](#)

</> Repositories

Software repositories associated with this project.

N
a
m
e

Description

| | | T | S | F | W | C | I | S | P | R | L | C | O | C | n | o | L | C | a | g |
|--|--|---|-------------|---|---|----|----|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | a | Last Commit | a | r | t | c | m | A | R | a | i | o | n | o | L | o | n | g | |
| | | g | | r | k | h | m | | e | A | d | b | f | e | r | c | t | u | g | |
| | | s | | s | s | e | it | | v | m | u | C | s | t | o | s | r | i | a | |
| | | | | | | rs | s | | A | g | m | u | C | s | e | b | g | g | g | |
| | | | | | | | | | v | g | e | t | o | e | i | n | . | g | g | |
| | | | | | | | | | | | | | | | | | | | | |

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 .

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.