



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 tion s | Cit./ yea r | Journal | Publ ishe d | Upd ated |
|---|--|--|---------------|---------------|-------------------|-------------------|---|-------------------|-------------------|
| 40040372  DOI  | High-Throughput Empirical and Virtual Screening To Discover Novel Inhibitors of Polyploid Giant C... | Ma, Yushu ...10 more... Chen, Yu- Chih | 3. 94 1 | 1. 53 3 | 8 | 8 | Analytical chemistry | 202 5 | Feb 1, 2026 |
| 38313267  DOI  | reguloGPT: Harnessing GPT for Knowledge Graph Construction of Molecular Regulatory Pathways. | Wu, Xidong ...9 more... Huang, Yufei | 0. 83 9 | 0 | 5 | 2.5 | bioRxiv : the preprint server for biology | 202 4 | Feb 1, 2026 |
| 38370127  DOI  | 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. 58 | 1. 52 7 | 3 | 1.5 | Patterns (New York, N.Y.) | 202 4 | Feb 1, 2026 |

[40293950](#) [DOI](#) [↗](#)

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

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

0 1.
56 0 0
9

Cancer research
communications

202
5 Feb
1,
2026

[40735431](#) [DOI](#) [↗](#)

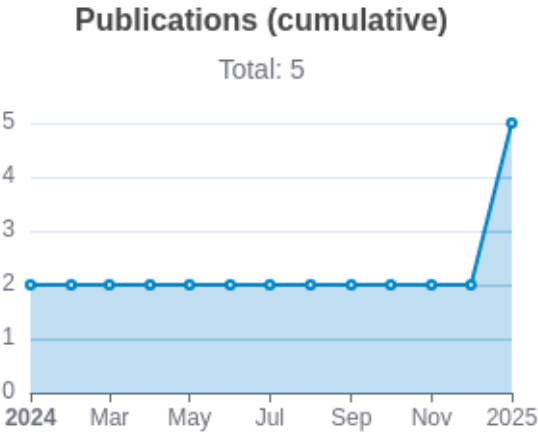
Cell type prediction with neighborhood-enhanced cellular embedding using deep learning on hematox...

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

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56 0 0
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Computational and
structural
biotechnology
journal

202
5 Feb
1,
2026



Notes

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

</> Repositories

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 | Contribs | 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.

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.