



Core Project R03OD036494



Details

Projects

1R03OD036494-01

Name

In silico screening for immune
surveillance adaptation in cancer
using Common Fund data resources

Award

\$318,000.00

Publications

5 publications

Repositories

0 repositories

Analytics

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	Upda ted
40040372 DOI ↗	High-Throughput Empirical and Virtual Screening To Discover Novel Inhibitors of Polyploid Giant C...	Ma, Yushu ...10 more... Chen, Yu-Chih	2.4 99	0	5	5	Anal Chem	2025	Dec 9, 2025 (just now)
38313267 DOI ↗	reguloGPT: Harnessing GPT for Knowledge Graph Construction of Molecular Regulatory Pathways.	Wu, Xidong ...9 more... Huang, Yufei	0.9 75	0	5	5	bioRxiv	2024	Dec 9, 2025 (just now)
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	0.6 73	0	3	3	Patterns (N Y)	2024	Dec 9, 2025 (just now)
40735431 DOI ↗	Cell type prediction with neighborhood-enhanced cellular embedding using deep learning on hematox...	Phan, Nam Nhut ...6 more... Chen, Yidong	0	0	0	0	Comput Struct Biotechnol J	2025	Dec 9, 2025 (just now)

[40293950](#) [DOI](#)

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

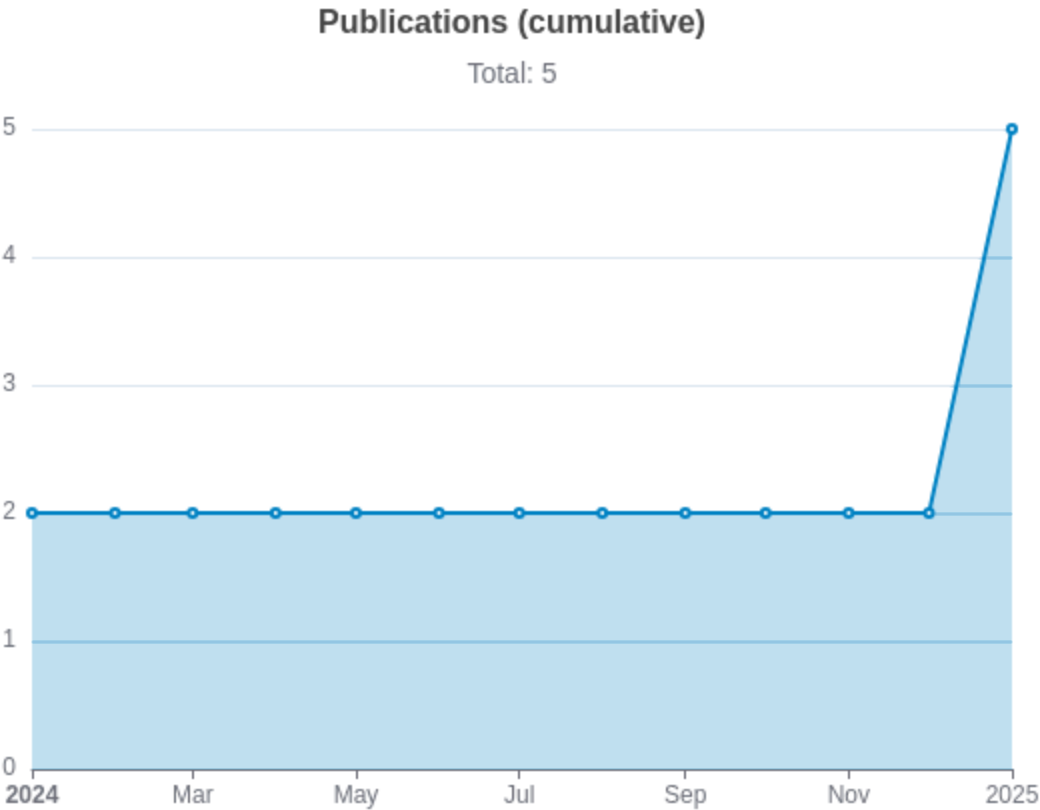
Lai,
Ying-Ju
...14
more...
Chiu,
Yu-
Chiao

0000

Cancer Res
Commun

2025

Dec
9,
2025
(just
now)



Notes

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

</> Repositories

Software repositories associated with this project.

Name	Description	Stars	Watchers	Forks	Issues	PRs	Commits	Contrib.
No data								

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 [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.

Built on Dec 9, 2025

Developed with support from NIH Award [U54 OD036472](#)