



(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

[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

202
5
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

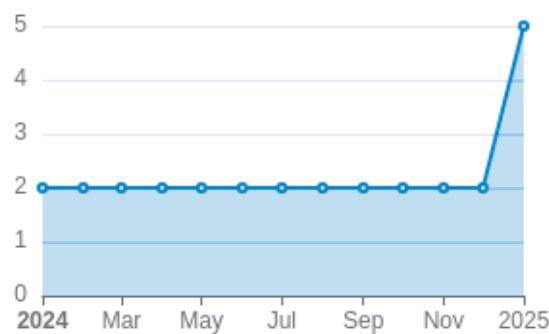
1.
0 56 0 0

Cancer research
communications

202
5
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.