



## (Core Project R03OD038391)

### Overview

High-level info about this project.

Projects	Name	Award	Publications	Repositories	Analytics
1R03OD038391-01	Leveraging Heterogenous Common Fund Data Sets and Beyond for Identifying Lung Cancer Subtypes	\$307K	15 publications	0 repositories	0 properties

## Publications

Published works associated with this project.

ID	Title	Author s	RC R	SJ R	Cita tions	Cit. /ye ar	Journal	Pub lished	Upd ated
<a href="#">39271266</a> 	Multi-omics based artificial intelligence for cancer research.	Li, Lushen g ...2 more... Wan, Shibiao	3. 94 7	0	18	9	Adv Cancer Res	2024	Feb 1, 2026
<a href="#">39573886</a> 	SAMP: Identifying antimicrobial peptides by an ensemble learning model based on proportionalized ...	Feng, Junxi ...6 more... Wan, Shibiao	0. 72 5	0. 8 6	3	1.5	Briefings in functional genomics	2024	Feb 1, 2026
<a href="#">39605468</a> 	Functional Connectivity Alterations in Cocaine Use Disorder: Insights from the Triple Network Mod...	Xu, Ziyang ...4 more... Wang, Jieqion g	0. 35 9	0	1	0.5	bioRxiv : the preprint server for biology	2024	Feb 1, 2026

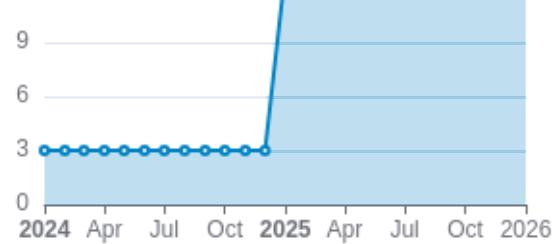
<a href="#">40475602</a>	AttentionAML: An Attention-based Deep Learning Framework for Accurate Molecular Categorization of...	Li, Lushen g ...2 more... Wan, Shibiao	0 0 1 1	bioRxiv : the preprint server for biology	2025	Feb 1, 2026
<a href="#">41446223</a>	A Multi-Modal Transfer Learning Framework to Reduce Health Disparities in Prostate Adenocarcinoma.	Li, Lushen g ...1 more... Wan, Shibiao	0 0 0 0	bioRxiv : the preprint server for biology	2025	Feb 1, 2026
<a href="#">39436320</a>	A review of artificial intelligence-based brain age estimation and its applications for related d...	Azzam, Moha med ...6 more... Wang, Jieqion g	0. 8 4 4	Briefings in functional genomics	2025	Feb 1, 2026
<a href="#">41509387</a>	MOTLAB: A Weighted Multi-Omics Transfer Learning Approach to Mitigate Breast Cancer Racial Dispar...	Baek, Min- Jeong ...3 more...	0 0 0 0	bioRxiv : the preprint server for biology	2025	Feb 1, 2026

	Wan, Shibiao							
<a href="#">41571436</a>	Sun, Mengta o ...1 0 0 0 0 Mol Oncol						202 6	Feb 1, 2026
	RaMBat: Accurate identification of medulloblastoma subtypes from diverse data sources with severe...							
	Wan, Shibiao							
<a href="#">41347120</a>	Wu, Xinchia o ...1 0 1 1 1 Advanced intelligent systems (Weinheim an der Bergstrasse, Germany)						202 5	Feb 1, 2026
	RPSLearner: A Novel Approach Based on Random Projection and Deep Stacking Learning for Categorizi...							
	Wan, Shibiao							
<a href="#">39386613</a>	Xiao, Hanyu ...1 0 0 3 3 bioRxiv : the preprint server for biology						202 5	Feb 1, 2026
	WIMOAD: Weighted Integration of Multi-Omics Data with Meta Learning for Alzheimer's Disease Diagn...							
	Wan, Shibiao							

### Publications (cumulative)

Total: 15





## Notes

RCR [Relative Citation Ratio ↗](#)

SJR [Scimago Journal Rank ↗](#)

## </> Repositories

Software repositories associated with this project.

Built on Feb 2, 2026

Developed with support from NIH Award U54 OD036472

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.

## Analytics

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.