



(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 |
|--|--|---|---------------|--------------|------------|-------------|---|------------|-------------|
| 39271266  | 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 |
| 39573886  | 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 |
| 39605468  | 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 |

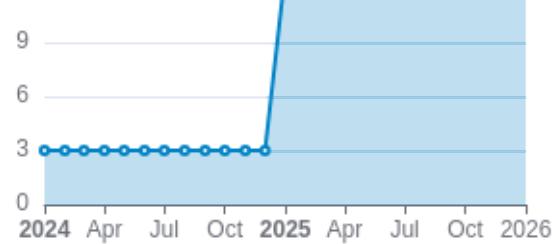
| | | | | | | |
|--------------------------|--|---|----------|---|------|-------------|
| 40475602 | AttentionAML: An Attention-based Deep Learning Framework for Accurate Molecular Categorization of... | Li, Lushen g ...2 more... Wan, Shibiao | 0 0 1 1 | bioRxiv : the preprint server for biology | 2025 | Feb 1, 2026 |
| 41446223 | 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 |
| 39436320 | 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 |
| 41509387 | 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 | | | | | | | |
| 41571436 | 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 | | | | | | | |
| 41347120 | 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 | | | | | | | |
| 39386613 | 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 7, 2026

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

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

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.