



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 | 12 publications | 0 repositories | 0 properties |

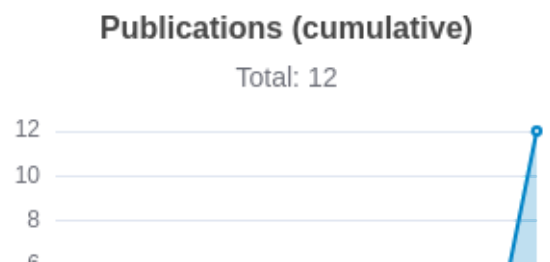
Publications

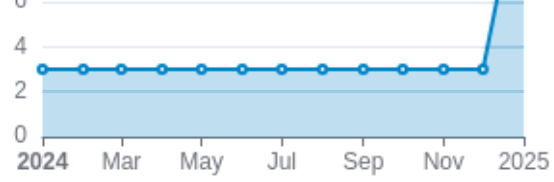
Published works associated with this project.

| ID | Title | Author s | RC R | SJ R | Cita tion s | Cit. /ye ar | Journal | Pub lish ed | Upda ted |
|---|--|--|---------------|--------------|-------------------|-------------------|---|-------------------|--------------|
| 39271266  DOI  | Multi-omics based artificial intelligence for cancer research. | Li, Lushen g ...2 more... Wan, Shibiao | 3. 77 9 | 0 | 16 | 16 | Adv Cancer Res | 2024 | Dec 28, 2025 |
| 39573886  DOI  | SAMP: Identifying antimicrobial peptides by an ensemble learning model based on proportionalized ... | Feng, Junxi ...6 more... Wan, Shibiao | 0. 43 1 | 0. 8 6 | 2 | 2 | Briefings in functional genomics | 2024 | Dec 28, 2025 |
| 39386613  DOI  | WIMOAD: Weighted Integration of Multi-Omics Data with Meta Learning for Alzheimer's Disease Diagn... | Xiao, Hanyu ...1 more... Wan, Shibiao | 0 | 0 | 2 | 2 | bioRxiv : the preprint server for biology | 2025 | Dec 28, 2025 |

| | | | | | | | | | |
|---|--|--|---|------|---|---|---|------|--------------|
| 39436320  DOI  | A review of artificial intelligence-based brain age estimation and its applications for related d... | Azzam, Mohamed ...6 more... Wang, Jieqiong | 0 | 0.86 | 3 | 3 | Briefings in functional genomics | 2025 | Dec 28, 2025 |
| 40313658  DOI  | A Comprehensive Review on RNA Subcellular Localization Prediction. | Zhang, Cece ...3 more... Wan, Shibiao | 0 | 0 | 0 | 0 | ArXiv | 2025 | Dec 28, 2025 |
| 41246237  DOI  | RanBALL: An Ensemble Machine Learning Framework for Accurate Subtype Identification of Pediatric ... | Li, Lusheng ...5 more... Wan, Shibiao | 0 | 1.14 | 0 | 0 | Advanced intelligent systems (Weinheim an der Bergstrasse, Germany) | 2025 | Jan 21, 2026 |
| 40060540  DOI  | Accurate identification of medulloblastoma subtypes from diverse data sources with severe batch e... | Sun, Mengtao ...1 more... Wan, Shibiao | 0 | 0 | 0 | 0 | bioRxiv : the preprint server for biology | 2025 | Dec 28, 2025 |

| | | | | | | | | | |
|---|--|--|---|---|---|---|---|------|--------------|
| 39605468  DOI  | Functional Connectivity Alterations in Cocaine Use Disorder: Insights from the Triple Network Mod... | Xu, Ziyang ...4 more... Wang, Jieqiong | 0 | 0 | 0 | 0 | bioRxiv : the preprint server for biology | 2024 | Dec 28, 2025 |
| 39386448  DOI  | RanBALL: An Ensemble Random Projection Model for Identifying Subtypes of B-Cell Acute Lymphoblast... | Li, Lusheng ...5 more... Wan, Shibiao | 0 | 0 | 2 | 2 | bioRxiv : the preprint server for biology | 2025 | Dec 28, 2025 |
| 40475602  DOI  | AttentionAML: An Attention-based Deep Learning Framework for Accurate Molecular Categorization of... | Li, Lusheng ...2 more... Wan, Shibiao | 0 | 0 | 0 | 0 | bioRxiv : the preprint server for biology | 2025 | Dec 28, 2025 |





Notes

RCR [Relative Citation Ratio](#) 

SJR [Scimago Journal Rank](#) 

</> Repositories

Software repositories associated with this project

Built on Jan 25, 2026

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

| 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`.

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.