



# Core Project R03OD034496



## Details

Projects	Name	Award	Publications	Repositories	Analytics
1R03OD034496-01	Uncovering therapeutic-associated biomarkers via machine learning and feature engineering approaches	\$318,000.00	7 publications	0 repositories	0 properties



## Publications

Published works associated with this project.

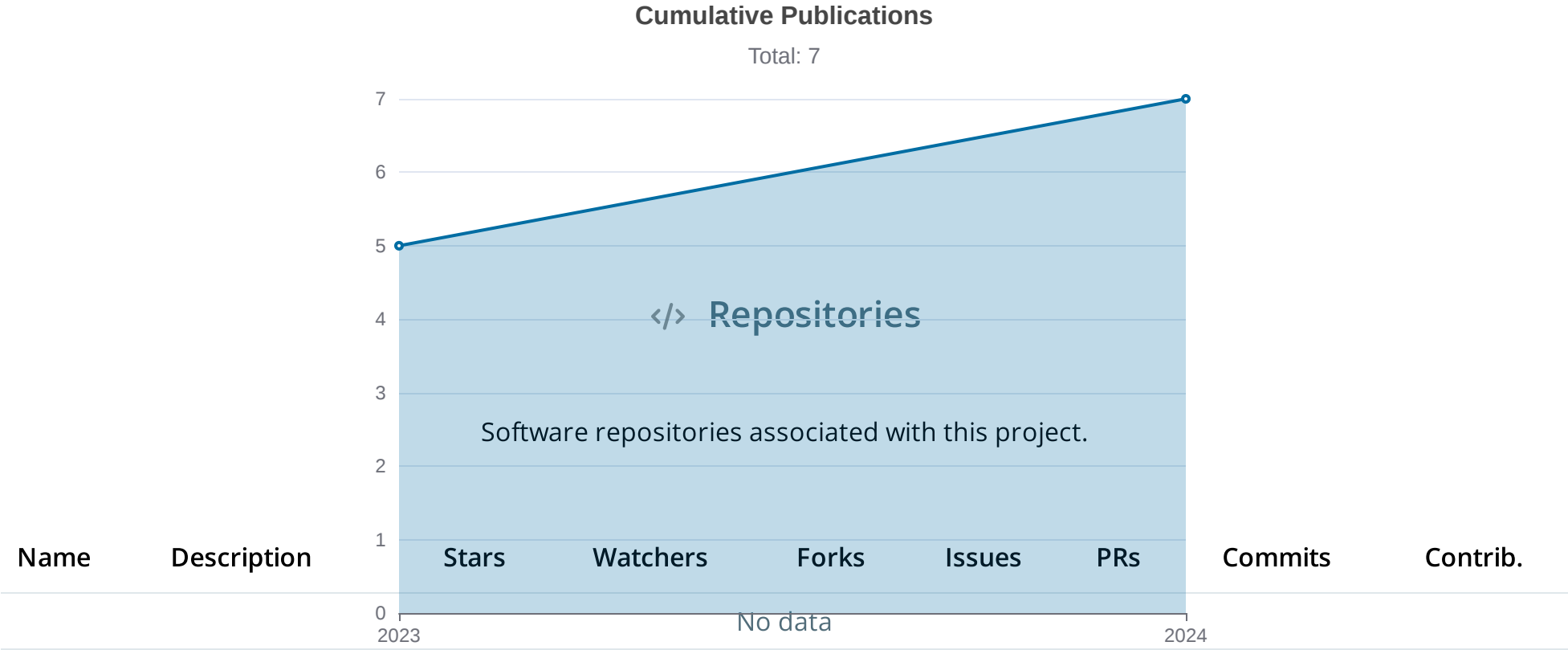
ID	Title	Authors	R C R	SJR	Cita tion s	Cit./ yea r	Journal	Publ ishe d	Upda ted
<a href="#">37267954</a> <a href="#">DOI</a>	Senescent alveolar macrophages promote early-stage lung tumorigenesis.	Luis I Prieto	9. 1	17. 50	32	32	Cancer Cell	2,023	Sep 1, 2024

		...7 more... Darren J Baker	2	7					(3 week s ago)
<a href="#">36866271</a> <a href="#">DOI</a>	Manifold epigenetics: A conceptual model that guides engineering strategies to improve whole-body...	Choong Yong Ung ...3 more... Hu Li	0	1.5 76	0	0	Frontiers in Cell and Developmental Biology	2,02 3	Sep 14, 2024 (6 days ago)
<a href="#">37657444</a> <a href="#">DOI</a>	Single-nucleus multiomic mapping of m <sup>6</sup> A methylomes and transcriptomes in native popula...	Kiyofumi Hamashi ma ...8 more... Yuin-Han Loh	0	9.3 32	3	3	Molecular Cell	2,02 3	Sep 1, 2024 (3 week s ago)
<a href="#">37371475</a> <a href="#">DOI</a>	SPIN-AI: A Deep Learning Model That Identifies Spatially Predictive Genes.	Kevin Meng-Lin ...9 more... Hu Li	0	1.1 79	1	1	Biomolecules	2,02 3	Sep 1, 2024 (3 week s ago)
<a href="#">37967790</a> <a href="#">DOI</a>	Multiorgan locked-state model of chronic diseases and systems pharmacology opportunities.	Choong Yong Ung ...4	0	1.5 86	1	1	Drug Discovery Today	2,02 4	Sep 1, 2024 (3

		more... Shizhen Zhu								week s ago)
<a href="#">37242535</a> <a href="#">DOI</a>	Network Biology-Inspired Machine Learning Features Predict Cancer Gene Targets and Reveal Target ...	Taylor M Weiskitte I ...9 more... Hu Li	0	0	1	1	Pharmaceuticals (Basel)	2,023	Sep 1, 2024 (3 week s ago)	
<a href="#">39149248</a> <a href="#">DOI</a>	Deciphering tumour microenvironment and elucidating the origin of cancer cells in ovarian clear c...	Uma S Kamaraj ...14 more... Yuin-Han Loh	0	0	0	0	bioRxiv	2,024	Sep 1, 2024 (3 week s ago)	

Notes

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



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.

Generated on Sep 20, 2024

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