





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	SJ R	Cita tion s	Cit./ yea r	Journal	Publ ishe d	Updat ed
37267954  DOI 	Senescent alveolar macrophages promote early-stage lung tumorigenesis.	Luis I Prieto	9. 82	0	37	37	Cancer Cell	2,023	Sep 28,

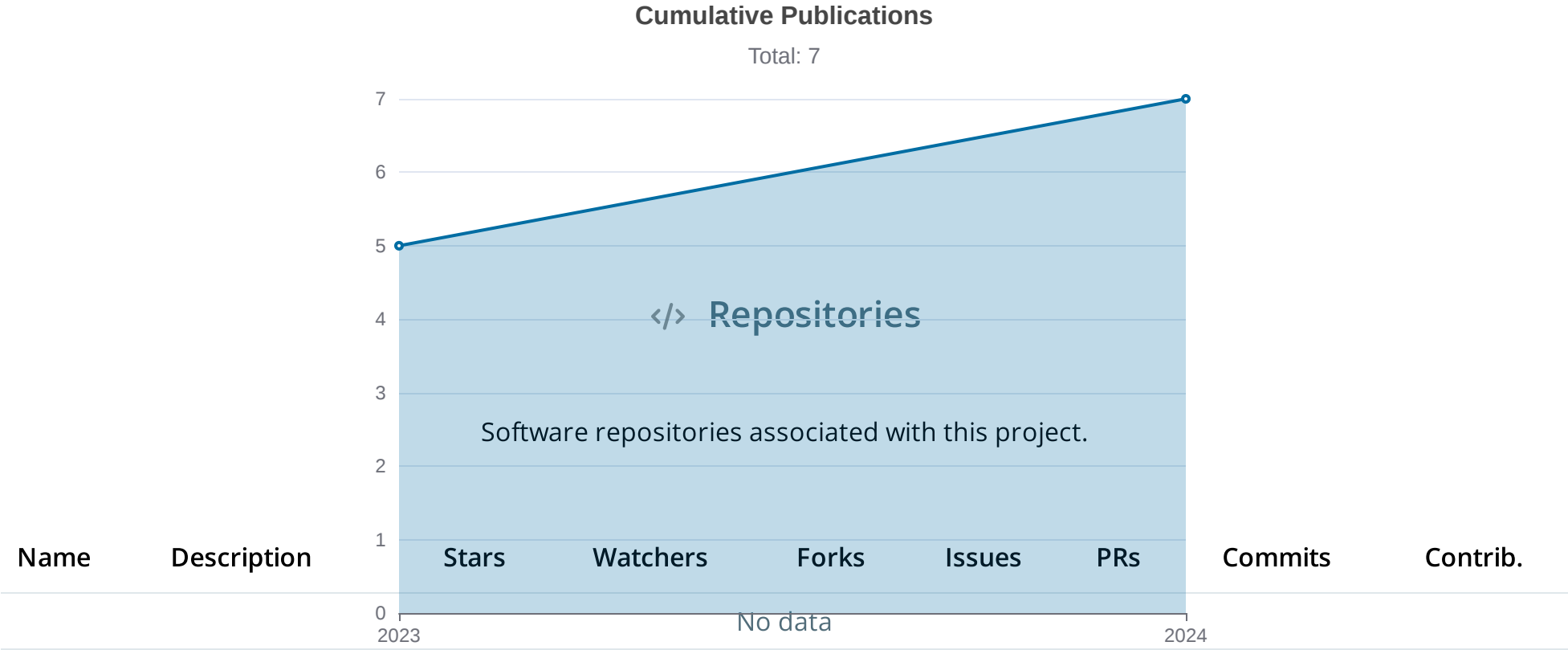
		...7 more... Darren J Baker							2024 (3 weeks ago)
37657444  DOI 	Single-nucleus multiomic mapping of m ⁶ A methylomes and transcriptomes in native popula...	Kiyofumi Hamashi ...8 more... Yuin-Han Loh	0	0	3	3	Mol Cell	2,023	Sep 28, 2024 (3 weeks ago)
37967790  DOI 	Multiorgan locked-state model of chronic diseases and systems pharmacology opportunities.	Choong Yong Ung ...4 more... Shizhen Zhu	0	0	1	1	Drug Discov Today	2,024	Sep 28, 2024 (3 weeks ago)
39149248  DOI 	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 28, 2024 (3 weeks ago)
36866271  DOI 	Manifold epigenetics: A conceptual model that guides engineering strategies to improve whole-body...	Choong Yong Ung ...3	0	0	0	0	Front Cell Dev Biol	2,023	Sep 28, 2024

37371475 	SPIN-AI: A Deep Learning Model That Identifies Spatially Predictive Genes.	<div>more...</div> <div>Hu Li</div>									(3 weeks ago)
37371475 	SPIN-AI: A Deep Learning Model That Identifies Spatially Predictive Genes.	<div>Kevin Meng-Lin ...9</div> <div>more...</div> <div>Hu Li</div>	0	0	1	1	Biomolecules	2,023			Sep 28, 2024 (3 weeks ago)
37242535 	Network Biology-Inspired Machine Learning Features Predict Cancer Gene Targets and Reveal Target ...	<div>Taylor M Weiskittel ...9</div> <div>more...</div> <div>Hu Li</div>	0	0	1	1	Pharmaceuticals (Basel)	2,023			Sep 28, 2024 (3 weeks ago)

SPIN-AI: A Deep Learning Model That Identifies Spatially Predictive Genes.

Network Biology-Inspired Machine Learning Features Predict Cancer Gene Targets and Reveal Target ...

RCR [Relative Citation Ratio](#)



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.