🔬 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	RCR	SJR	Citations	Cit./year	Journal	Published	Updated
[37267954](#) 🗗 [DOI](#) 🗗	Senescent alveolar macrophages promote early-stage lung	Luis I Prieto	9.1	17.50	32	32	Cancer Cell	2,023	Sep 1,

		Authors						Journal	Year	Date
	tumorigenesis.	...7 more... Darren J Baker	2	7						2024 (3 weeks ago)
36866271 DOI	Manifold epigenetics: A conceptual model that guides engineering strategies to improve whole-body...	Choong Yong Ung ...3 more... Hu Li	0	1.576	0	0	Frontiers in Cell and Developmental Biology	2,023	Sep 14, 2024 (6 days ago)
37657444 DOI	Single-nucleus multiomic mapping of m^{6}A methylomes and transcriptomes in native popula...	Kiyofumi Hamashima ...8 more... Yuin-Han Loh	0	9.332	3	3	Molecular Cell	2,023	Sep 1, 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	1.586	1	1	Drug Discovery Today	2,024	Sep 1, 2024 (3 weeks ago)

[37242535](#) ↗ [DOI](#) ↗	Network Biology-Inspired Machine Learning Features Predict Cancer Gene Targets and Reveal Target ...	Taylor M Weiskittel ...9 more... Hu Li	0	0	1	1	Pharmaceuticals (Basel)	2,023	Sep 1, 2024 (3 weeks ago)
[37371475](#) ↗ [DOI](#) ↗	SPIN-AI: A Deep Learning Model That Identifies Spatially Predictive Genes.	Kevin Meng-Lin ...9 more... Hu Li	0	1.179	1	1	Biomolecules	2,023	Sep 1, 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 1, 2024 (3 weeks ago)

Notes

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

Cumulative Publications

Total: 7

</> **Repositories**

Software repositories associated with this project.

Name	Description	Stars	Watchers	Forks	Issues	PRs	Commits	Contrib.
				No data				

Name	Tags	Last Commit	Avg Issue	Avg PR	Languages	License	Readme	Contributing	Dependencies
					No data				
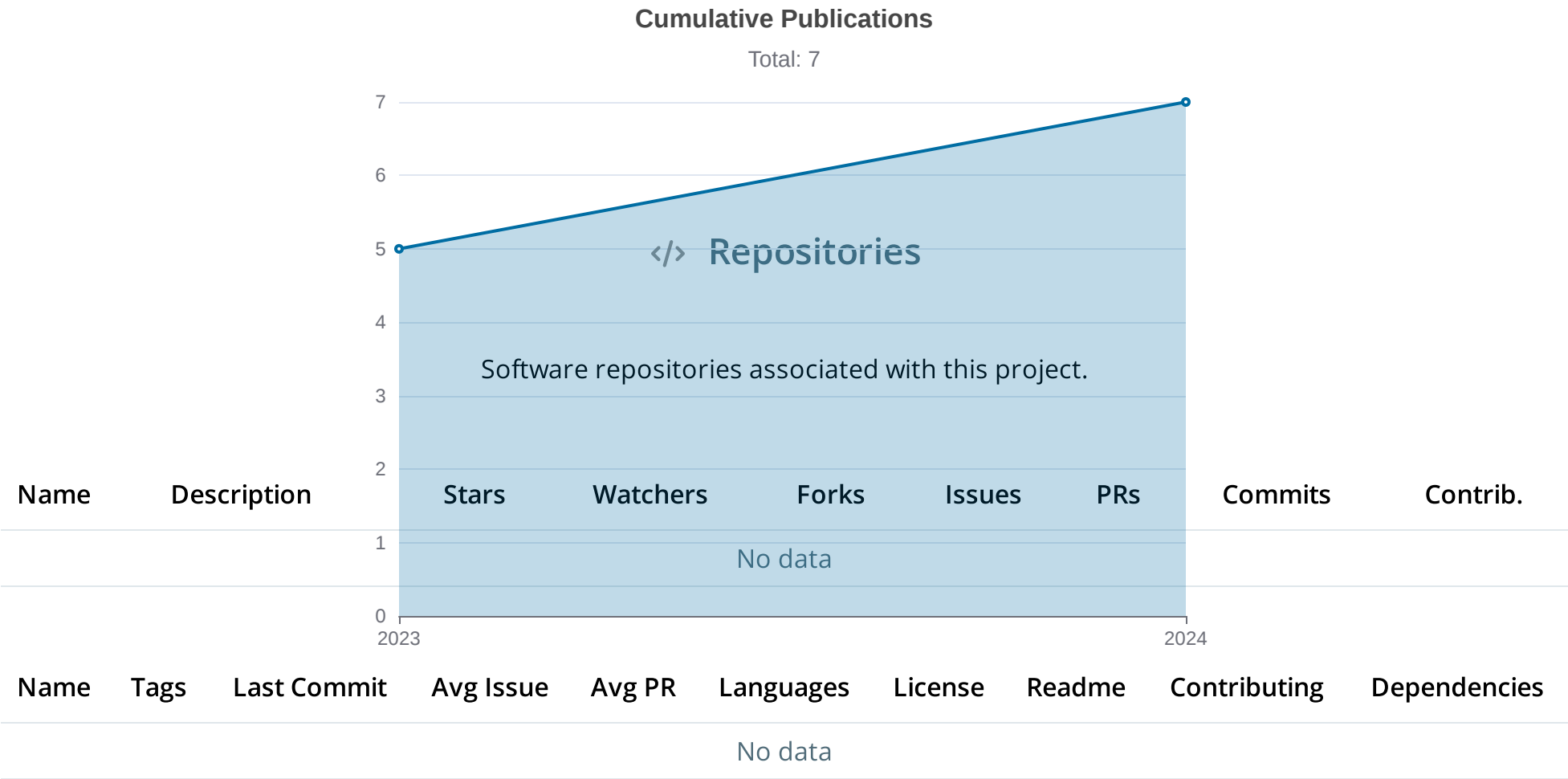
Notes

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.