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.

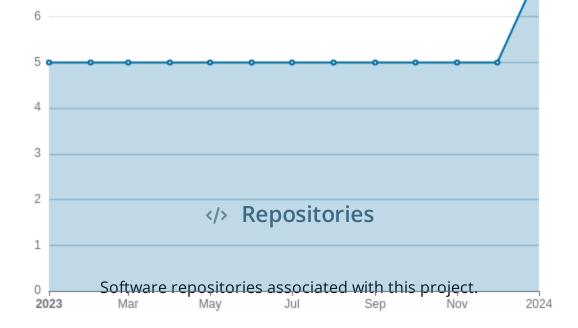| ID	Title	Authors	RCR	SJR	Citations	Cit./year	Journal	Published	Updated
[37267954](#) 🔗 DOI 🔗	Senescent alveolar macrophages promote early-stage lung tumorigenesis.	Luis I Prieto	9.57	0	47	47	Cancer Cell	2023	Dec 29,

		...7 more... Darren J Baker						2024 (2 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	0.71	0	4	4	Mol Cell	2023	Dec 29, 2024 (2 days ago)
[37242535](#) DOI	Network Biology-Inspired Machine Learning Features Predict Cancer Gene Targets and Reveal Target ...	Taylor M Weiskittel ...9 more... Hu Li	0.59	0	1	1	Pharmaceuticals (Basel)	2023	Dec 29, 2024 (2 days ago)
[37371475](#) DOI	SPIN-AI: A Deep Learning Model That Identifies Spatially Predictive Genes.	Kevin Meng-Lin ...9 more... Hu Li	0.14	1.179	1	1	Biomolecules	2023	Dec 29, 2024 (2 days 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	2023	Dec 28, 2024

		more... Hu Li						(2 days 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	2024 — Dec 29, 2024 (2 days 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	2024 — Dec 28, 2024 (2 days ago)

Notes

RCR   [Relative Citation Ratio](#) ↗

SJR   [Scimago Journal Rank](#) ↗

Publications (cumulative)

Total: 7

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.