



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. /ye ar	Journal	Pub lish ed	Updat ed
37267954  DOI 	Senescent alveolar macrophages promote early-stage lung	Luis I Prieto	8. 7	17. 50	40	40	Cancer Cell	2,023	Oct 26, 2024

	tumorigenesis.	...7 more... Darren J Baker	2	7						(1 hour ago)
37242535  DOI 	Network Biology-Inspired Machine Learning Features Predict Cancer Gene Targets and Reveal Target ...	Taylor M Weiskittel ...9 more... Hu Li	0.67	0	1	1	Pharmaceuticals (Basel)	2,023	Oct 26, 2024 (1 hour ago)	
37657444  DOI 	Single-nucleus multiomic mapping of m ⁶ A methylomes and transcriptomes in native popula...	Kiyofumi Hamashima ...8 more... Yuin-Han Loh	0.56	9.332	3	3	Molecular Cell	2,023	Oct 26, 2024 (57 minutes ago)	
37371475  DOI 	SPIN-AI: A Deep Learning Model That Identifies Spatially Predictive Genes.	Kevin Meng-Lin ...9 more... Hu Li	0.15	1.179	1	1	Biomolecules	2,023	Oct 26, 2024 (1 hour ago)	
37967790  DOI 	Multiorgan locked-state model of chronic diseases and systems pharmacology opportunities.	Choong Yong Ung	0	1.586	1	1	Drug Discovery Today	2,024	Oct 26, 2024 (2	

		...4 more... Shizhen Zhu								hours 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	2,02 4	Oct 26, 2024 (1 hour ago)	
36866271  DOI 	Manifold epigenetics: A conceptual model that guides engineering strategies to improve whole-body...	Choong Yong Ung ...3 more... Hu Li	0	1.5 76	0	0	Frontiers in Cell and Developmental Biology	2,02 3	Oct 26, 2024 (2 hours 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.