



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. /ye ar	Journal	Pub lish ed	Upda ted
37267954 DOI	Senescent alveolar macrophages promote early-stage lung	Luis I Prieto	9. 8	17. 50	37	37	Cancer Cell	2,023	Sep 28,

	tumorigenesis.	...7 more... Darren J Baker	2	7						2024 (5 days ago)
37967790 DOI ↗	Multiorgan locked-state model of chronic diseases and systems pharmacology opportunities.	Choong Yong Ung ...4 more... Shizhen Zhu	0	1.5 86	1	1	Drug Discovery Today	2,02 4	Sep 28, 2024 (5 days ago)	
37657444 DOI ↗	Single-nucleus multiomic mapping of m ⁶ 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 28, 2024 (5 days ago)	
37371475 DOI ↗	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 28, 2024 (5 days ago)	
37242535 DOI ↗	Network Biology-Inspired Machine Learning Features Predict Cancer Gene	Taylor M Weiskitt	0	0	1	1	Pharmaceuticals (Basel)	2,02 3	Sep 28,	

	Targets and Reveal Target ...	el ...9 more... Hu Li										2024 (5 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	2,024			Sep 28, 2024 (5 days 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 28, 2024 (5 days 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.