

# **L** Core Project R03OD034496

#### O 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 🗹	Senescent alveolar macrophages promote early-stage lung	Luis I Prieto	8. 7	17. 50	40	40	Cancer Cell	2,02 3	Oct 26,

	tumorigenesis.	7 more Darren J Baker	2	7					2024 (1 week ago)
37242535 🗗 DOI 🗗	Network Biology-Inspired Machine Learning Features Predict Cancer Gene Targets and Reveal Target	Taylor M Weiskitt el 9 more Hu Li	0. 6 7	0	1	1	Pharmaceuticals (Basel)	2,02 3	Oct 26, 2024 (1 week ago)
37657444 🗹 DOI 🗹	Single-nucleus multiomic mapping of m <sup>6</sup> A methylomes and transcriptomes in native popula	Kiyofumi Hamashi ma 8 more Yuin- Han Loh	0. 5 6	9.3 32	3	3	Molecular Cell	2,02 3	Oct 26, 2024 (1 week ago)
<u>37371475</u> ♂ <u>DOI</u> ♂	SPIN-Al: A Deep Learning Model That Identifies Spatially Predictive Genes.	Kevin Meng- Lin 9 more Hu Li	0. 1 5	1.1 79	1	1	Biomolecules	2,02 3	Oct 26, 2024 (1 week ago)
39149248 <b>乙</b>	Deciphering tumour microenvironment and elucidating the origin of cancer cells in ovarian clear c	Uma S Kamaraj 14	0	0	0	0	bioRxiv	2,02 4	Oct 26, 2024

		more Yuin- Han Loh							(1 week 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	Oct 26, 2024 (1 week ago)
36866271 <b>♂</b> DOI <b>♂</b>	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 (1 week 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 <u>Distinct users who visited the website</u> 2.

New Users <u>Users who visited the website for the first time</u> **?**.

Engaged Sessions <u>Visits that had significant interaction</u> **?**.

Generated on Nov 4, 2024

Developed with support from NIH Award U54 OD036472

<sup>&</sup>quot;Top" metrics are measured by number of engaged sessions.