



## (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	11 publications	0 repositories	0 properties

### 📄 Publications

Published works associated with this project.

ID	Title	Authors	RC R	SJ R	Cita tion s	Cit./ yea r	Journal	Publ ishe d	Upda ted
<a href="#">37267954</a>	Senescent alveolar macrophages promote early-stage lung tumorigenesis.	Prieto, Luis I ...7 more... Baker, Darren J	12. 06 5	0	117	58.5	Cancer Cell	2023	Nov 26, 2025 (just now)
<a href="#">38398213</a>	The Rise of Hypothesis-Driven Artificial Intelligence in Oncology.	Xianyu, Zilin ...4 more... Li, Hu	3.5 29	0	11	11	Cancers (Basel)	2024	Nov 26, 2025 (just now)
<a href="#">38882600</a>	Glycogen synthase kinase 3 activity enhances liver inflammation in MASH.	Khoury, Mireille ...18 more... Ibrahim, Samar H	2.6 52	0	11	11	JHEP Rep	2024	Nov 26, 2025 (just now)
<a href="#">37657444</a>	Single-nucleus multiomic mapping of m[6]A methylomes and transcriptomes in native populations of ...	Hamashi ma, Kiyofumi ...8 more... Loh, Yuin-Han	1.8 52	0	22	11	Mol Cell	2023	Nov 26, 2025 (just now)

<a href="#">37967790</a>	Multiorgan locked-state model of chronic diseases and systems pharmacology opportunities.	Ung, Choong Yong ...4 more... Zhu, Shizhen	0.6 68	0	3	3	Drug Discov Today	2024	Nov 26, 2025 (just now)
<a href="#">34876496</a>	De novo individualized disease modules reveal the synthetic penetrance of genes and inform person...	Weiskittel , Taylor M ...3 more... Li, Hu	0.4 17	0	5	1.66 7	Genome Res	2022	Nov 26, 2025 (just now)
<a href="#">37242535</a>	Network Biology-Inspired Machine Learning Features Predict Cancer Gene Targets and Reveal Target ...	Weiskittel , Taylor M ...9 more... Li, Hu	0.2 48	0	2	1	Pharmaceuticals (Basel)	2023	Nov 26, 2025 (just now)
<a href="#">34600126</a>	Manifold medicine: A schema that expands treatment dimensionality.	Ung, Choong Yong ...3 more... Li, Hu	0.2 0	4	1.33 3	Drug Discov Today	2022	Nov 26, 2025 (just now)	
<a href="#">37371475</a>	SPIN-AI: A Deep Learning Model That Identifies Spatially Predictive Genes.	Meng-Lin, Kevin ...9	0.1 66	1.3 33	2	1	Biomolecules	2023	Nov 26, 2025

		more...						(just now)
		Li, Hu						
<a href="#">36866271</a>	Manifold epigenetics: A conceptual model that guides engineering strategies to improve whole-body...	Ung, Choong Yong ...3	0	0	0	Front Cell Dev Biol	2023	Nov 26, 2025 (just now)
<a href="#">39149248</a>	Deciphering tumour microenvironment and elucidating the origin of cancer cells in ovarian clear c...	Kamaraj, Uma S ...14 more... Loh, Yuin-Han	0	0	0	bioRxiv	2024	Nov 26, 2025 (just now)

## Notes

RCR [Relative Citation Ratio](#)

SJR [Scimago Journal Rank](#)

## Publications (cumulative)

Total: 11

# </> Repositories

Software repositories associated with this project.

Name	Description	Stars	Watchers	Forks	Issues	PRs	Commits	Contrib.	
		2	2	No data					
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`.

## 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.

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