🔬 Core Project R03OD034496

Details

Projects	Name	Award	Publications	Software
1R03OD034496-01	Uncovering therapeutic-associated biomarkers via machine learning and feature engineering approaches	$318,000.00	5	0 repositories

Publications

ID	Title	Authors	RCR	SJR	Citations	Cit./year	Journal	Published	Updated
[37267954](#) ↗ [DOI](#) ↗	Senescent alveolar macrophages promote early-stage lung tumorigenesis.	Luis I Prieto ...7 more...	8.37	35.91	24	24	Nature Reviews Molecular Cell Biology	2023	Jun 30, 2024

		Darren J Baker						
[37242535](#) DOI	Network Biology-Inspired Machine Learning Features Predict Cancer Gene Targets and Reveal Target ...	Taylor M Weiskittel ...9 more... Hu Li	0	7.419	1	1	Nature Protocols	2023	Jun 30, 2024
[37967790](#) DOI	Multiorgan locked-state model of chronic diseases and systems pharmacology opportunities.	Choong Yong Ung ...4 more... Shizhen Zhu	0	1.299	1	1	Journal of Proteome Research	2024	Jun 30, 2024
[37371475](#) DOI	SPIN-AI: A Deep Learning Model That Identifies Spatially Predictive Genes.	Kevin Meng-Lin ...9 more... Hu Li	0	1.652	1	1	PLoS Computational Biology	2023	Jun 30, 2024
[37657444](#) DOI	Single-nucleus multiomic mapping of m^{6}A methylomes and transcriptomes in native popula...	Kiyofumi Hamashima ...8 more... Yuin-Han Loh	0	2.348	2	2	Molecular and Cellular Proteomics	2023	Jun 30, 2024

Cumulative Publications
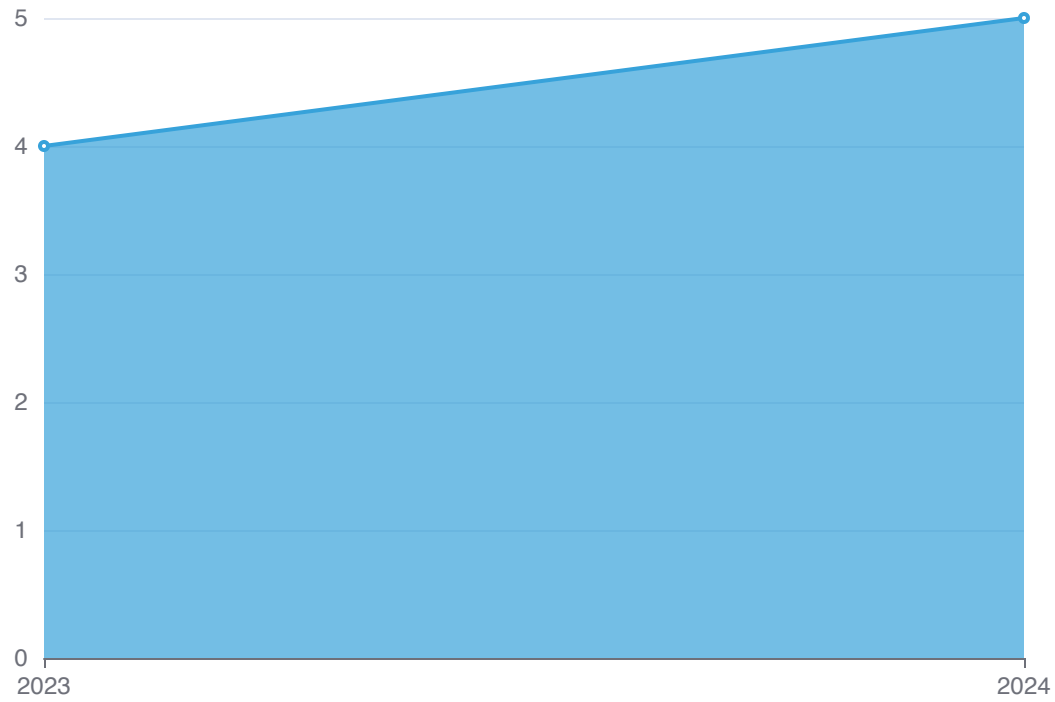
Repositories

Name	Description	Commits	Stars	Forks	Watchers	Open Issues	Updated	Language	License	Readme	Contributing	Dependencies
							No data					