



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	

Publications

ID	Title	Authors	RC R	SJR	Citati ons	Cit./y ear	Journal	Publis hed	Update d
37267954 DOI	Senescent alveolar macrophages promote early-stage lung tumorigenesis.	Luis I Prieto ...7 more... Darren J Baker	8.37	17.507	24	24	Cancer Cell	2,023	Jul 12, 2024 (2 weeks ago)

37242535 DOI ↗	Network Biology-Inspired Machine Learning Features Predict Cancer Gene Targets and Reveal Target ...	Taylor M Weiskittel ...9 more... Hu Li	0	0	1	1	-		2,023	Jun 30, 2024 (4 weeks ago)
37371475 DOI ↗	SPIN-AI: A Deep Learning Model That Identifies Spatially Predictive Genes.	Kevin Meng-Lin ...9 more... Hu Li	0	1.179	1	1	Biomolecules		2,023	Jun 30, 2024 (4 weeks ago)
37967790 DOI ↗	Multiorgan locked-state model of chronic diseases and systems pharmacology opportunities.	Choong Yong Ung ...4 more... Shizhen Zhu	0	1.586	1	1	Drug Discovery Today		2,024	Jun 30, 2024 (4 weeks 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	35.91	2	2	Nature Reviews Molecular Cell Biology		2,023	Jun 30, 2024 (4 weeks ago)

RCR [Relative Citation Ratio](#) [↗](#)

SJR [Scimago Journal Rank](#) [↗](#)

The chart illustrates the projected increase in the number of people aged 65 and over in the UK. The y-axis represents the number of people in millions, ranging from 0 to 5. The x-axis shows the years 2023 and 2040. The area under the line is filled with a solid blue color, indicating a steady increase over the period.

Year	Number of people aged 65 and over (millions)
2023	4.0
2040	5.0

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

Name	Tags	Last Commit	Avg Issue	Avg PR	Languages	License	Readme	Contributing	Dependencies
No data									

PR	Pull (change) request
✓○	Closed/open
Avg Issue/PR	Average time issues/pull requests stay open for before being closed

Notes

Only the `main` (or default) branch is considered (e.g. for # of commits).

of dependencies is totaled from all manifests in repo, direct and transitive, e.g. `package.json` + `package-lock.json`.