











# 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	RCR	SJR	Citations	Cit./year	Journal	Published	Updated
<a href="#">37267954</a> <a href="#">DOI</a>	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)

<a href="#">37242535</a>  <a href="#">DOI</a> 	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 (3 weeks ago)
<a href="#">37371475</a>  <a href="#">DOI</a> 	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 (3 weeks ago)
<a href="#">37967790</a>  <a href="#">DOI</a> 	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 (3 weeks ago)
<a href="#">37657444</a>  <a href="#">DOI</a> 	Single-nucleus multiomic mapping of m <sup>6</sup> 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 (3 weeks ago)

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	Updated	Issue Open	PR Open	Language	License	Readme	Contributing	Dependencies
No data								

PR

Pull (change) request

Issue/PR Open

Average time issues/pull requests stay open for before being closed

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