



Core Project R03OD030604





Details

Projects	Name	Award	Publications	Software
1R03OD030604-01	Using Common Fund data to inform rare disease preclinical models and prioritize drug repurposing	\$297,000.00	8	

Publications

ID	Title	Authors	RCR	SJR	Citations	Cit./year	Journal	Published	Updated
35337371 DOI	Considerations and challenges for sex-aware drug repurposing.	Jennifer L Fisher ...4 more... Brittany N Lasseigne	1.7	18.663	9	4.5	Current Protocols in Bioinformatics	2,022	Jun 30, 2024 (3 weeks ago)

37362157 DOI ↗	Sex-biased gene expression and gene-regulatory networks of sex-biased adverse event drug targets ...	Jennifer L Fisher ...2 more... Brittany N Lasseigne	0	0.318	0	0	Gene Expression Patterns	2,023	Jun 30, 2024 (3 weeks ago)
37533331 DOI ↗	Evaluating cancer cell line and patient-derived xenograft recapitulation of tumor and non-disease...	Avery S Williams ...2 more... Brittany N Lasseigne	0	0.505	3	3	International Journal of Applied Mathematics and Computer Science	2,023	Jun 30, 2024 (3 weeks ago)
36602970 DOI ↗	Ten simple rules for using public biological data for your research.	Vishal H Oza ...9 more... Brittany N Lasseigne	0	6.097	2	2	Nature Human Behaviour	2,023	Jun 30, 2024 (3 weeks ago)
37090499 DOI ↗	Evaluating cancer cell line and patient-derived xenograft recapitulation of tumor and non-disease...	Avery S Williams ...2 more... Brittany N Lasseigne	0	0.318	0	0	Gene Expression Patterns	2,023	Jun 30, 2024 (3 weeks ago)
37217845 DOI ↗	Prioritized polycystic	Elizabeth J Wilk	0	0.623	1	1	PeerJ	2,023	Jun 30, 2024

	kidney disease drug targets and repurposing candidates from pre-cystic and...	...9 more... Brittany N Lasseigne								(3 weeks ago)
38531616  DOI 	Signature reversion of three disease-associated gene signatures prioritizes cancer drug repurposi...	Jennifer L Fisher ...7 more... Brittany N Lasseigne	0	8.807	0	0	Cell Genomics	2,024	Jun 30, 2024 (3 weeks ago)	
38167211  DOI 	Sex-biased gene expression and gene-regulatory networks of sex-biased adverse event drug targets ...	Jennifer L Fisher ...2 more... Brittany N Lasseigne	0	0.23	0	0	Advances in Bioinformatics	2,024	Jul 2, 2024 (3 weeks ago)	

The chart illustrates the projected increase in the number of people aged 65 and over in the UK. The x-axis represents the years 2022, 2023, and 2044. The y-axis represents the number of people in millions, ranging from 0 to 8. The data points are as follows:

Year	Number of people (millions)
2022	1.0
2023	6.0
2044	8.0

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