🔬 Core Project R03OD030604

Details

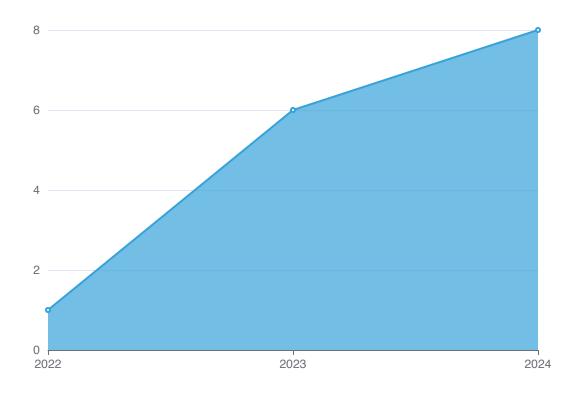| Projects	Name	Award	Publications	Software
1R03OD030604-01	Using Common Fund data to inform rare disease preclinical models and prioritize drug repurposing	$297,000.00	8	0 repositories

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	1.7	18.663	9	4.5	Current Protocols in Bioinformatics	2022	Jun 30, 2024

		N Lasseigne							
[37217845](#) DOI	Prioritized polycystic kidney disease drug targets and repurposing candidates from pre-cystic and...	Elizabeth J Wilk ...9 more... Brittany N Lasseigne	0	0.505	1	1	International Journal of Applied Mathematics and Computer Science	2023	Jun 30, 2024
[36602970](#) DOI	Ten simple rules for using public biological data for your research.	Vishal H Oza ...9 more... Brittany N Lasseigne	0	1.348	2	2	Statistics in Medicine	2023	Jun 30, 2024
[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	0.623	3	3	PeerJ	2023	Jun 30, 2024

[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	2023	Jun 30, 2024
[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	2024	Jun 30, 2024
[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	2023	Jun 30, 2024
[38167211](#) DOI	Sex-biased gene expression and gene-regulatory networks of sex-biased adverse event drug targets ...	Jennifer L Fisher ...2 more...	0	0.23	0	0	Advances in Bioinformatics	2024	Jul 2, 2024

Brittany
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Cumulative Publications

Repositories

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