



## Core Project R03OD030604



### Details

#### Projects

1R03OD030604-01

#### Name

Using Common Fund data to inform rare disease preclinical models and prioritize drug repurposing

#### Award

\$297,000.00

#### Publications

9 publications

#### Repositories

0 repositories









#### Analytics

0 properties





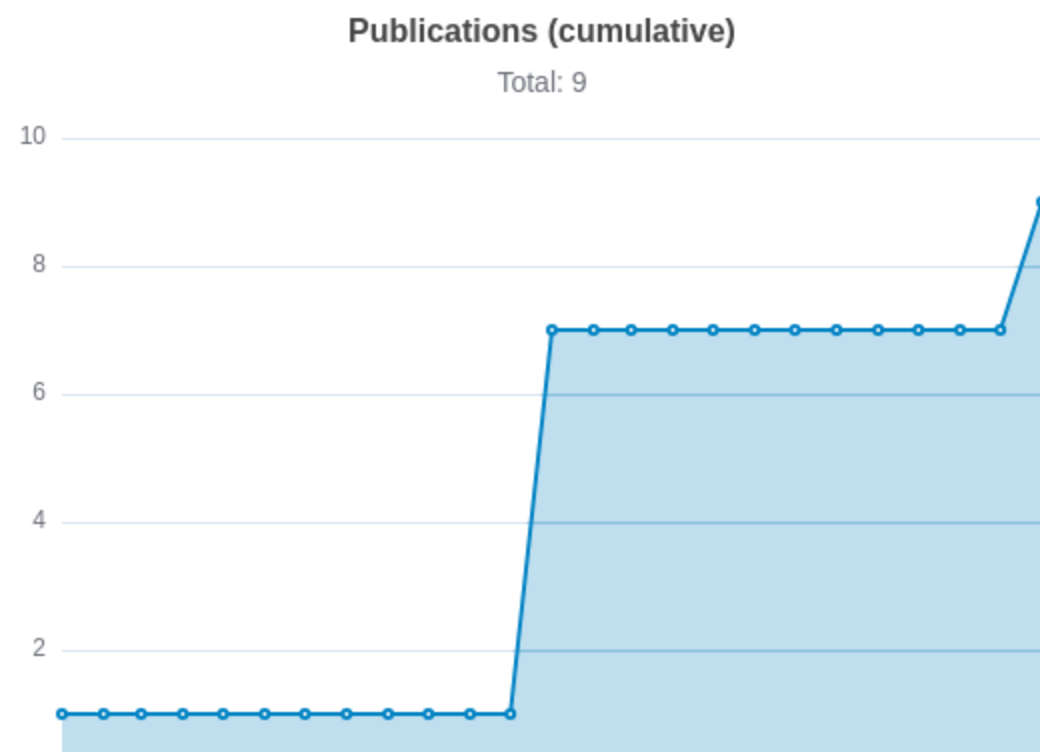
### Publications

Published works associated with this project.

ID	Title	Authors	RC R	SJ R	Cita tion s	Cit./ yea r	Journal	Publ ishe d	Upda ted
<a href="#">35337371</a>  <a href="#">DOI</a> 	Considerations and challenges for sex-aware drug repurposing.	Fisher, Jennifer L ...4 more... Lasseigne , Brittany N	1.403	0	16	5.333	Biol Sex Differ	2022	Dec 9, 2025 (just now)
<a href="#">38167211</a>  <a href="#">DOI</a> 	Sex-biased gene expression and gene-regulatory networks of sex-biased adverse event drug targets ...	Fisher, Jennifer L ...2 more... Lasseigne , Brittany N	1.324	0	6	6	BMC Pharmacol Toxicol	2024	Dec 9, 2025 (just now)
<a href="#">38531616</a>  <a href="#">DOI</a> 	Signature reversion of three disease-associated gene signatures prioritizes cancer drug repurposi...	Fisher, Jennifer L ...7 more... Lasseigne , Brittany N	0.875	0	3	3	FEBS Open Bio	2024	Dec 9, 2025 (just now)
<a href="#">37217845</a>  <a href="#">DOI</a> 	Prioritized polycystic kidney disease drug targets and repurposing candidates from pre-cystic and...	Wilk, Elizabeth J ...9 more... Lasseigne	0.606	0	5	2.5	Mol Med	2023	Dec 9, 2025 (just now)

		, Brittany N							
<a href="#">37533331</a> <a href="#">DOI</a> <a href="#">↗</a>	Evaluating cancer cell line and patient-derived xenograft recapitulation of tumor and non-disease...	Williams, Avery S ...2 more... Lasseigne, Brittany N	0.436	0	4	2	Cancer Rep (Hoboken)	2023	Dec 9, 2025 (just now)
<a href="#">36602970</a> <a href="#">DOI</a> <a href="#">↗</a>	Ten simple rules for using public biological data for your research.	Oza, Vishal H ...9 more... Lasseigne, Brittany N	0.38	0	3	1.5	PLoS Comput Biol	2023	Dec 9, 2025 (just now)
<a href="#">37824797</a> <a href="#">DOI</a> <a href="#">↗</a>	Computational Advancements in Cancer Combination Therapy Prediction.	Flanary, Victoria L ...3 more... Lasseigne, Brittany N	0.308	0	3	1.5	JCO Precis Oncol	2023	Dec 9, 2025 (just now)
<a href="#">37362157</a> <a href="#">DOI</a> <a href="#">↗</a>	Sex-biased gene expression and gene-regulatory networks of sex-biased adverse event drug targets ...	Fisher, Jennifer L ...2	0.177	0	1	0.5	bioRxiv	2023	Dec 9, 2025

		more... Lasseigne , Brittany N								(just now)
<a href="#">37090499</a>  <a href="#">DOI</a> 	Evaluating cancer cell line and patient- derived xenograft recapitulation of tumor and non-disease...	Williams, Avery S ...2 more... Lasseigne , Brittany N	0	0	0	0	bioRxiv	2023	Dec 9, 2025 (just now)	





## Notes

Software repositories associated with this project.

RCR [Relative Citation Ratio](#)

SIR [Scimago Journal Rank](#)

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									

## Notes

Repository For storing, tracking changes to, and collaborating on a piece of software.

PR "Pull request", a draft change (new feature, bug fix, etc.) to a repo.

Closed/Open Resolved/unresolved.

Avg Issue/PR Average time issues/pull requests stay open for before being closed.

Only the `main` /default branch is considered for metrics like # of commits.

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

## Notes

Active Users [Distinct users who visited the website](#) .

New Users [Users who visited the website for the first time](#) .

Engaged Sessions [Visits that had significant interaction](#) .

"Top" metrics are measured by number of engaged sessions.

Built on Dec 9, 2025

Developed with support from NIH Award [U54 OD036472](#)