



# Core Project R03OD030604



## Details






Projects	Name	Award	Publications	Repositories	Analytics
1R03OD030604-01	Using Common Fund data to inform rare disease preclinical models and prioritize drug repurposing	\$297,000.00	9 publications	0 repositories	0 properties











## Publications

Published works associated with this project.

ID	Title	Authors	RC R	SJ R	Cita tions	Cit./ yea r	Journal	Publ ishe d	Updat ed
<a href="#">35337371</a> <a href="#">DOI</a>	Considerations and challenges for sex-aware drug repurposing.	Fisher, Jennifer L	1.3 99	0	14	4.66 7	Biol Sex Differ	2022	Aug 24,

		...4 more... Lasseigne , Brittany N							2025 (just now)
<a href="#">37533331</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	0.5 27	0	4	2	Cancer Rep (Hoboken)	2023	Aug 24, 2025 (just now)
<a href="#">36602970</a>  <a href="#">DOI</a> 	Ten simple rules for using public biological data for your research.	Oza, Vishal H ...9 more... Lasseigne , Brittany N	0.4 55	0	3	1.5	PLoS Comput Biol	2023	Aug 24, 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 , Brittany N	0.4 03	0	3	1.5	Mol Med	2023	Aug 24, 2025 (just now)

<a href="#">37824797</a>  <a href="#">DOI</a> 	Computational Advancements in Cancer Combination Therapy Prediction.	Flanary, Victoria L ...3 more... Lasseigne, Brittany N	0.221	0	2	1	JCO Precis Oncol	2023	Aug 24, 2025 (just now)
<a href="#">37362157</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	0.22	0	1	0.5	bioRxiv	2023	Aug 24, 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	0	1	1	FEBS Open Bio	2024	Aug 24, 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	0	0	3	3	BMC Pharmacol Toxicol	2024	Aug 24, 2025 (just now)

		, Brittany N									
<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	Aug 24, 2025 (just now)		

## Notes

SJR [Scimago Journal Rank](#) 



Software repositories associated with this project.



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`.

## Analytics

Traffic metrics of websites associated with this project.

## 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 Aug 24, 2025

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