



## (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 tion s	Cit./ yea r	Journal	Publ ishe d	Upda ted
<a href="#">35337371</a>	Considerations and challenges for sex-aware drug repurposing.	Fisher, Jennifer L	1.4 23	0	15	5	Biol Sex Differ	2022	Oct 15,

[37217845](#)  DOI 

Prioritized polycystic kidney disease drug targets and repurposing candidates from pre-cystic and...

...4  
more...  
Lasseigne,  
, Brittany  
N

2025  
(just  
now)

Wilk,  
Elizabeth  
J  
...9  
more...  
Lasseigne,  
, Brittany  
N

Oct  
15,  
2025  
(just  
now)

[37533331](#)  DOI 

Evaluating cancer cell line and patient-derived xenograft recapitulation of tumor and non-disease...

Williams,  
Avery S  
...2  
more...  
Lasseigne,  
, Brittany  
N

Oct  
15,  
2025  
(just  
now)

[36602970](#)  DOI 

Ten simple rules for using public biological data for your research.

Oza,  
Vishal H  
...9  
more...  
Lasseigne,  
, Brittany  
N

Oct  
15,  
2025  
(just  
now)

0.4  
14

0 3 1.5

PLoS  
Comput  
Biol

2023  
2025  
(just  
now)

<a href="#">37824797</a>	Computational Advancements in Cancer Combination Therapy Prediction.	Flanary, Victoria L ...3 more... Lasseigne , Brittany N	0.3 37	0	3	1.5	JCO Precis Oncol	2023	Oct 15, 2025 (just now)
<a href="#">37362157</a>	Sex-biased gene expression and gene-regulatory networks of sex-biased adverse event drug targets ...	Fisher, Jennifer L ...2 more... Lasseigne , Brittany N	0.2 01	0	1	0.5	bioRxiv	2023	Oct 15, 2025 (just now)
<a href="#">38167211</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 0	0	4	4	BMC Pharmacol Toxicol	2024	Oct 15, 2025 (just now)
<a href="#">38531616</a>	Signature reversion of three disease-associated gene signatures prioritizes cancer drug repurpos...	Fisher, Jennifer L ...7 more... Lasseigne	0 0	0	1	1	FEBS Open Bio	2024	Oct 15, 2025 (just now)

<a href="#">37090499</a>		Evaluating cancer cell line and patient-derived xenograft recapitulation of tumor and non-disease...	Williams, Avery S ...2 more...	0	0	0	0	bioRxiv	2023	Oct 15,	2025 (just now)
<a href="#">DOI</a>			Lasseigne, , Brittany N								

## Notes

RCR Relative Citation Ratio 

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 Oct 15, 2025

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