



(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 |
|--------------------------|---|--------------------|-----------|---------|-------------------|-------------------|-----------------|-------------------|-------------|
| 35337371 | Considerations and challenges for sex-aware drug repurposing. | Fisher, Jennifer L | 1.4 23 | 0 | 15 | 5 | Biol Sex Differ | 2022 | Oct 12, |

[37217845](#) 

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
12,
2025
(just
now)

[37533331](#) 

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

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

Oct
12,
2025
(just
now)

[36602970](#) 

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

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

Oct
12,
2025
(just
now)

0.4
14
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3
1.5

PLoS
Comput
Biol

2023
2025
(just
now)

| | | | | | | | | | |
|--------------------------|--|--|-----------|---|---|-----|-----------------------|------|-------------------------|
| 37824797 | 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 12, 2025 (just now) |
| 37362157 | 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 12, 2025 (just now) |
| 38531616 | Signature reversion of three disease-associated gene signatures prioritizes cancer drug repurposi... | Fisher, Jennifer L ...7 more... Lasseigne , Brittany N | 0 0 | 0 | 1 | 1 | FEBS Open Bio | 2024 | Oct 12, 2025 (just now) |
| 38167211 | Sex-biased gene expression and gene-regulatory networks of sex-biased adverse event drug targets ... | Fisher, Jennifer L ...2 more... Lasseigne | 0 0 | 0 | 4 | 4 | BMC Pharmacol Toxicol | 2024 | Oct 12, 2025 (just now) |

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 12, 2025

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