



## Core Project R03OD032666



### Details

#### Projects

1R03OD032666-01

#### Name

Investigating systems physiology with multi-omics data

#### Award

\$311,000.00

#### Publications

5 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="#">35636728</a>  <a href="#">DOI</a> 	Harmonizing Labeling and Analytical Strategies to Obtain Protein Turnover Rates in Intact Adult A...	Hammond, Dean E...8 more... Lau, Edward	2.413	0	27	9	Mol Cell Proteomics	2022	Dec 9, 2025 (just now)
<a href="#">35930447</a>  <a href="#">DOI</a> 	Proteogenomics reveals sex-biased aging genes and coordinated splicing in cardiac aging.	Han, Yu...4 more... Lam, Maggie P Y	1.618	0	20	6.667	Am J Physiol Heart Circ Physiol	2022	Dec 9, 2025 (just now)
<a href="#">36356032</a>  <a href="#">DOI</a> 	Protein prediction models support widespread post-transcriptional regulation of protein abundance...	Srivastava, Himangi...4 more... Lau, Edward	1.445	0	19	6.333	PLoS Comput Biol	2022	Dec 9, 2025 (just now)

[35821831](#) [DOI](#)

Defining the Roles of Cardiokines in Human Aging and Age-Associated Diseases.

Srivastava, Himangi ...1 more... Lau, Edward

0.54

0

5

1.667

Front Aging

2022

Dec 9, 2025 (just now)

[41191057](#) [DOI](#)

SALVE: prediction of interorgan communication with transcriptome latent space representation.

Pavelka, Jay ...3 more... Lau, Edward

0

0

0

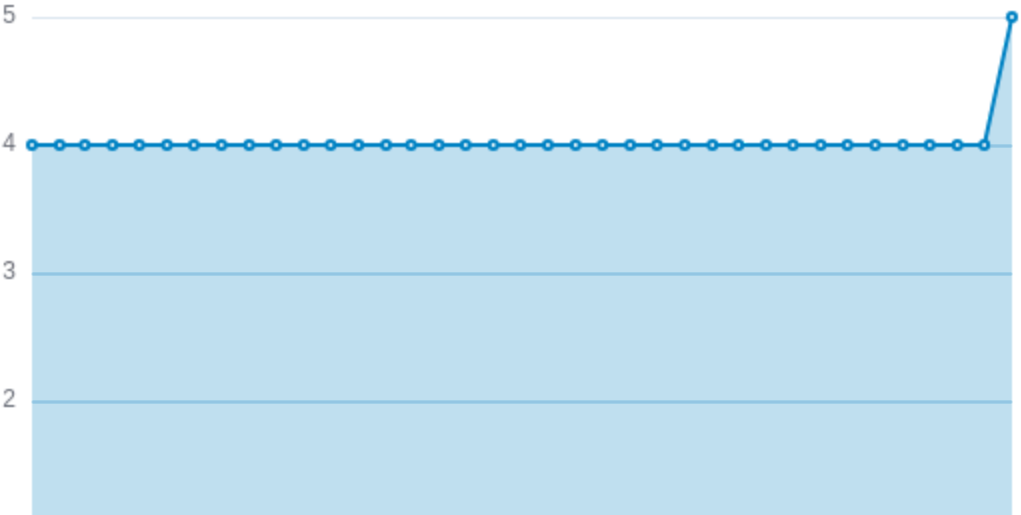
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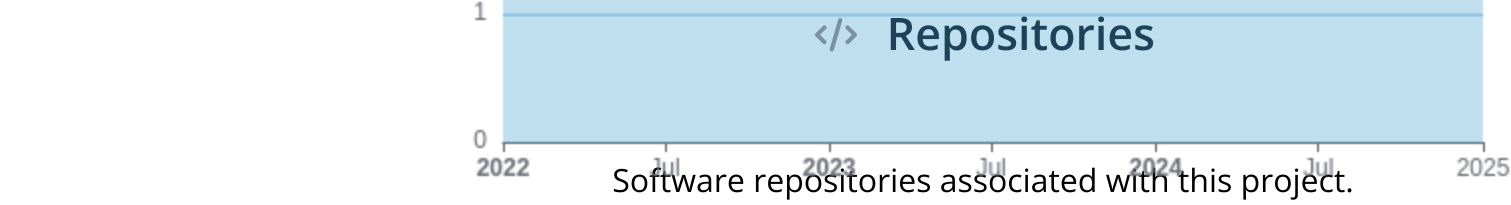
Am J Physiol Heart Circ Physiol

2025

Dec 9, 2025 (just now)

Publications (cumulative)  
Total: 5





Name	Description	Stars	Watchers	Forks	Issues	PRs	Commits	Contrib.
RCR	<a href="#">Relative Citation Ratio</a>	No data						
SJR	<a href="#">Scimago Journal Rank</a>							

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 Dec 9, 2025

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