



## (Core Project R03OD032666)

### ⓘ Details

Projects	Name	Award	Publications	Repositories
1R03OD032666-01	Investigating systems physiology with multi-omics data	\$311,000.00	5 publications	0 repositories

### Analytics

0 properties

### 📄 Publications

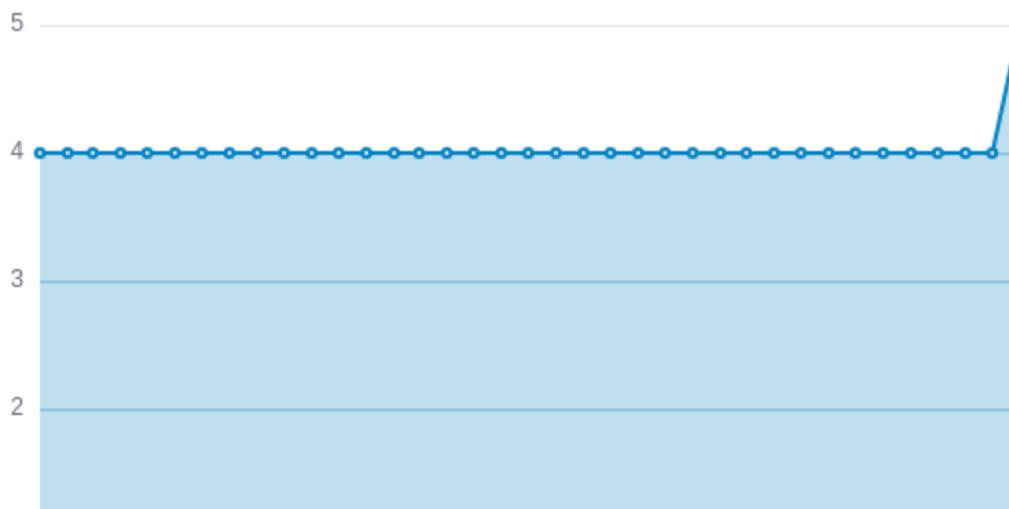
Published works associated with this project.

ID	Title	Authors	RC R	SJ R	Cita tion s	Cit./ yea r	Journal	Publ ishe d	Upda ted
<a href="#">35636728</a> 	Harmonizing Labeling and Analytical Strategies to Obtain Protein Turnover Rates in Intact Adult A...	Hammond, Dean E ...8 more... Lau, Edward	2.4 13	0	27	9	Mol Cell Proteomics	2022	Dec 9, 2025 (just now)
<a href="#">35930447</a> 	Proteogenomics reveals sex-biased aging genes and coordinated splicing in cardiac aging.	Han, Yu ...4 more... Lam, Maggie P Y	1.6 18	0	20	6.66 7	Am J Physiol Heart Circ Physiol	2022	Dec 9, 2025 (just now)
<a href="#">36356032</a> 	Protein prediction models support widespread post-transcriptional regulation of protein abundance...	Srivastava, Himangi ...4 more... Lau, Edward	1.4 45	0	19	6.33 3	PLoS Comput Biol	2022	Dec 9, 2025 (just now)

<a href="#">35821831</a>	Defining the Roles of Cardiokines in Human Aging and Age-Associated Diseases.	Srivastava, a, Himangi ...1 more... Lau, Edward	0.5 4	0	5	1.66 7	Front Aging	2022	Dec 9, 2025 (just now)
<a href="#">41191057</a>	SALVE: prediction of interorgan communication with transcriptome latent space representation.	Pavelka, Jay ...3 more... Lau, Edward	0	0	0	0	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.
No data								

SJR [Scimago Journal Rank ↗](#)

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

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