



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



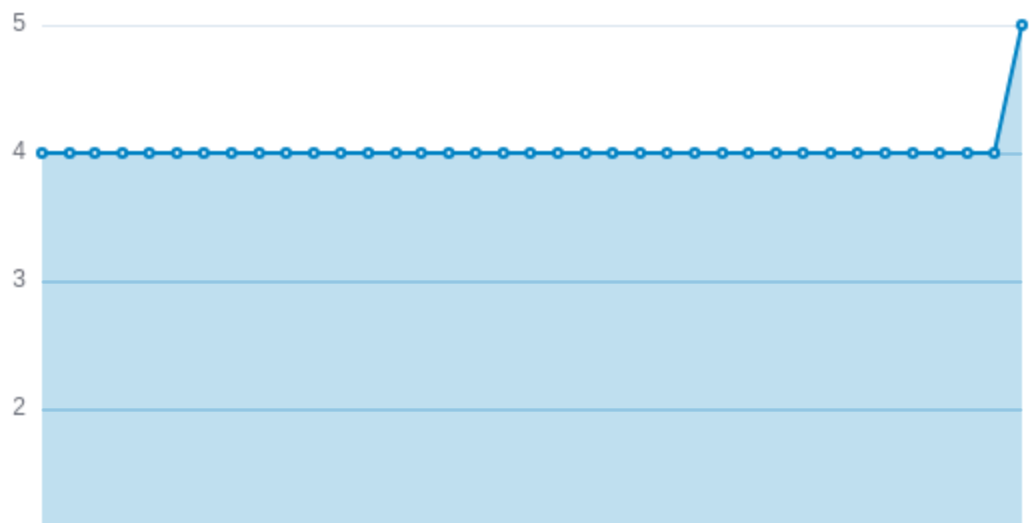
Publications

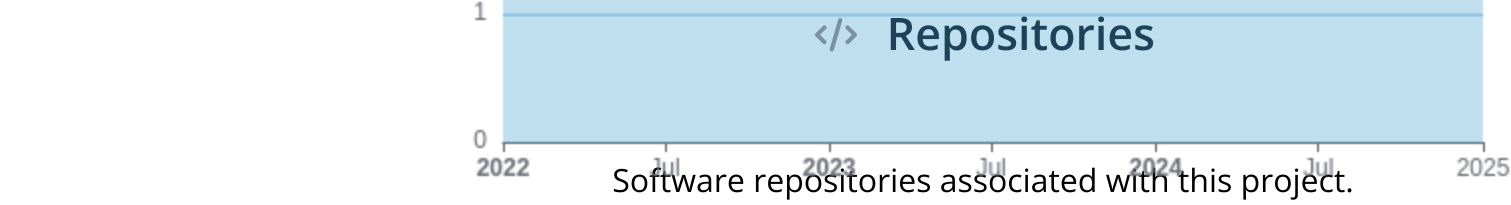
Published works associated with this project.

ID	Title	Authors	RC R	SJ R	Cita tion s	Cit./ yea r	Journal	Publ ishe d	Upda ted
35636728  DOI 	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 8, 2025 (just now)
35930447  DOI 	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 8, 2025 (just now)
36356032  DOI 	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 8, 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 8, 2025 (just now)
41191057  DOI 	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 8, 2025 (just now)

Publications (cumulative)
Total: 5





Software repositories associated with this project.

Name	Description	Stars	Watchers	Forks	Issues	PRs	Commits	Contrib.
RCR	Relative Citation Ratio				No data			
SJR	Scimago Journal Rank							

Name	Tags	Last Commit	Avg Issue	Avg PR	Languages	License	Readme	Contributing	Dependencies

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 8, 2025

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