



(Core Project R03OD032666)

Overview

High-level info about this project.

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

Publications

Published works associated with this project.

ID	Title	Authors	RC R	SJ R	Cita tion s	Cit. /ye ar	Journal	Publ ishe d	Upd ated
35636728 	Harmonizing Labeling and Analytical Strategies to Obtain Protein Turnover Rates in Intact Adult A...	Hammond, Dean E ...8 more... Lau, Edward	2. 50 6	1. 94 8	30	7.5	Molecular & cellular proteomics : MCP	2022	Feb 1, 2026
35930447 	Proteogenomics reveals sex-biased aging genes and coordinated splicing in cardiac aging.	Han, Yu ...4 more... Lam, Maggie P Y	1. 60 6	1. 46 4	21	5.2 5	American journal of physiology. Heart and circulatory physiology	2022	Feb 1, 2026
36356032 	Protein prediction models support widespread post-transcriptional regulation of protein abundance...	Srivastava, Himangi ...4 more... Lau, Edward	1. 57 8	1. 50 3	20	5	PLoS computational biology	2022	Feb 1, 2026

[35821831](#)

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

Srivasta

va,

Himangi
...1
more...
4

1.
61
45
5

6

1.5

Frontiers in aging

202
2
Feb
1,
2026

[41191057](#)

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

Pavelka,

Jay

...3

more...
4

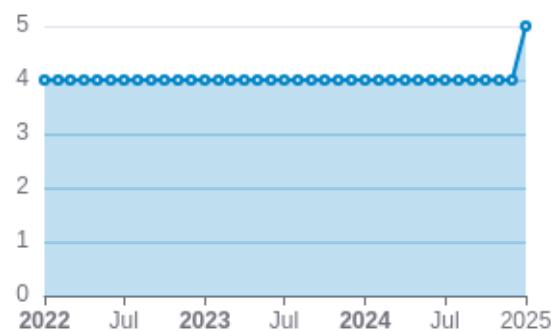
1.
0
46
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American journal of physiology. Heart and circulatory physiology

202
5
Feb
1,
2026

Publications (cumulative)

Total: 5



Notes

</> Repositories

Software repositories associated with this project.

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e

Description

	T	S	F	W	C	I	P	R	C	O	C	L	C	L
	a	Last Commit	a	r	t	s	s	A	s	n	o	L	o	a
Time	2023-09-15	2023-09-15	2023-09-15	2023-09-15	2023-09-15	2023-09-15	2023-09-15	2023-09-15	2023-09-15	2023-09-15	2023-09-15	2023-09-15	2023-09-15	2023-09-15
Author	John Doe	John Doe	John Doe	John Doe	John Doe	John Doe	John Doe	John Doe	John Doe	John Doe	John Doe	John Doe	John Doe	John Doe
Commit Message	Initial commit	Added feature A	Refactor code	Optimize performance	Fix bug	Implement feature B	Update dependencies	Add unit tests	Refactor code	Fix bug	Implement feature C	Update dependencies	Add unit tests	Refactor code
File Changes	1 file	2 files	3 files	4 files	5 files	6 files	7 files	8 files	9 files	10 files	11 files	12 files	13 files	14 files
Dependency Status	Up-to-date	Up-to-date	Up-to-date	Up-to-date	Up-to-date	Up-to-date	Up-to-date	Up-to-date	Up-to-date	Up-to-date	Up-to-date	Up-to-date	Up-to-date	Up-to-date
Issue Status	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open
PR Status	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open
Language	JavaScript	JavaScript	JavaScript	JavaScript	JavaScript	JavaScript	JavaScript	JavaScript	JavaScript	JavaScript	JavaScript	JavaScript	JavaScript	JavaScript

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.

Issue/PR Avg 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.



Website metrics 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.