



(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

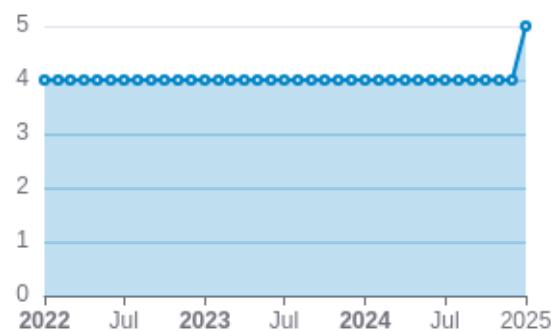
1.
0
46
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American journal of physiology. Heart and circulatory physiology

202
5
Feb
1,
2026

Publications (cumulative)

Total: 5



Notes

</> Repositories

Software repositories associated with this project

Name	Description	Tags	Last Commit	S	F	W	C	I	P	R	t	n	o	C	L	C	L
John Doe	Full Stack Developer	js, node, react	2023-05-15 10:00:00	J	S	A	O	I	S	P	E	R	D	I	N	O	N
Jane Smith	Frontend Developer	js, html, css	2023-05-15 10:00:00	J	S	H	M	I	S	R	A	R	E	O	L	O	G
Bob Johnson	Backend Developer	node, express, mongo	2023-05-15 10:00:00	B	K	T	M	P	A	D	B	I	F	C	N	T	U
Sarah Williams	Full Stack Developer	js, angular, mongo	2023-05-15 10:00:00	S	S	E	IT	R	V	M	U	C	S	E	B	G	E

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.