



(Core Project U24OD038422)

Overview

High-level info about this project.

Projects	Name	Award	Publications	Repositories	Analytics
4U24OD038422-02	U24-Uncovering the Shared Genetic Origins of Childhood Cancer and Structural Birth Defects Through Enhanced Data Integration and Analysis with the CFDE Data Distillery Knowledge Graph.	\$4.4M	5 publications	0 repositories	0 properties
1U24OD038422-01					

Publications

Published works associated with this project.

ID	Title	Authors	R C R	SJR	Cita tion s	Cit. /ye ar	Journal	Publ ishe d	Upda ted
41271695 	Germline pathogenic variation impacts somatic alterations and patient outcomes in pediatric cent...	Corbett, Ryan J ...31 more... Diskin, Sharon J	0	4.7 61	0	0	Nature communications	2025	Dec 28, 2025
40718094 	Benchmarking Transformer Embedding Models for Biomedical Terminology Standardization.	Lahiri, Aditya ...5 more... Taylor, Deanne	0	0	0	0	Machine learning with applications	2025	Dec 28, 2025
40891528 	The Open Pediatric Cancer Project.	Geng, Zhuangzh uang ...47 more... Rokita, Jo Lynne	0	5.3 14	4	4	GigaScience	2025	Dec 28, 2025

[41154380](#)  DOI 

Molecularly Targeted Small Molecule Inhibitor Therapy for Pediatric Acute Lymphoblastic Leukemia:...

Peccatori,
Nicolò

...8
more...
Zwaan,

Christian
Michel

145
0 .00 0 0

Cancers

202
5
Dec
28,
2025

[39974082](#)  DOI 

Germline pathogenic variation impacts somatic alterations and patient outcomes in pediatric CNS t...

Corbett,
Ryan J
...33
more...
Diskin,

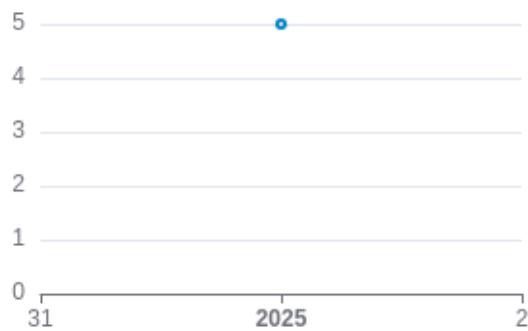
Sharon J

145
0 .00 0 0
medRxiv : the preprint server for health sciences

202
5
Dec
28,
2025

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	I	C	T
Bob Johnson	Backend Developer	node, express, mongo	2023-05-15 10:00:00	B	K	M	E	A	A	D	B	F	M	U	C	N	G
Sarah Williams	Full Stack Developer	js, angular, mongo	2023-05-15 10:00:00	S	S	E	IT	I	A	V	M	U	C	S	E	B	G

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.

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.