



## (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
<a href="#">41271695</a> 	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
<a href="#">40718094</a> 	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
<a href="#">40891528</a> 	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,

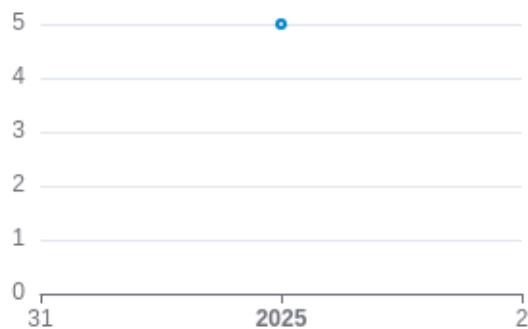
Sharon J

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

202  
5  
Dec  
28,  
2025

### Publications (cumulative)

Total: 5



### Notes

## &lt;/&gt; Repositories

Software repositories associated with this project.

N  
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Description

	T	S	F	W	C	I	P	R	C	O	C	L	C	L
	a	Last Commit	a	r	t	s	s	R	e	n	o	L	o	a
g	g	g	g	g	g	g	g	g	g	g	g	g	g	g
s	s	s	s	s	s	s	s	s	s	s	s	s	s	s

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.