

 **Core Project U24OD038422** **Overview**





High-level info about this project.

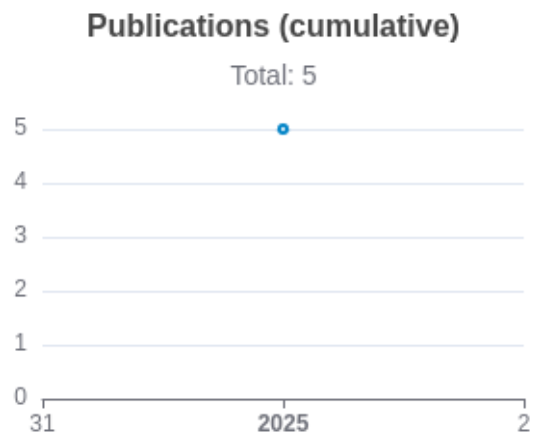
Projects	Name	Award	Publications	Repositories	Analytics
4U24OD038422-02 1U24OD038422-01	U24-Uncovering the Shared Genetic Origins of Childhood Cancer and Structural Birth Defects Through Enhanced Data Integration and Analysis with the CFDE Data Distillery Knowledge Graph.	\$4.4M	5 publications	0 repositories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

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
40891528  DOI 	The Open Pediatric Cancer Project.	Geng, Zhuangzh uang ...47 more... Rokita, Jo Lynne	0	5.3 14	4	4	GigaScience	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	0	145 .00 4	0	0	medRxiv : the preprint server for health sciences	202 5	Dec 28, 2025
41271695  DOI 	Germline pathogenic variation impacts somatic alterations and patient outcomes in pediatric centr...	Corbett, Ryan J ...31 more... Diskin, Sharon J	0	4.7 61	0	0	Nature communications	202 5	Dec 28, 2025

41154380  DOI 	Molecularly Targeted Small Molecule Inhibitor Therapy for Pediatric Acute Lymphoblastic Leukemia:...	Peccatori, Nicolò ...8 more... Zwaan, Christian Michel	0	145 .004	0	0	Cancers	2025	Dec 28, 2025
40718094  DOI 	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



</> Repositories

Software repositories associated with this project.

Name	Description	Tags	Last Commit	Stars	Forks	Watchers	Commits	Issues	PRs	Issue Avg	PR Avg	Readme	Contributing	Code of Con.	License	Contrib.	Languages
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.

Built on Jan 25, 2026

Developed with support from NIH Award [U54 OD036472](#)

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.