



(Core Project R03OD039979)

Overview

High-level info about this project.

Projects	Name	Award	Publications	Repositories	Analytics
1R03OD039979-01	Glycan Utilization Profiling in Human Gut Microbiomes of Common Funds Data	\$294K	3 publications	0 repositories	0 properties

Publications

Published works associated with this project.

ID	Title	Authors	R C R	SJ R	Cita tion s	Cit./ yea r	Journal	Publ ishe d	Upda ted
39961523 	CAZyme3D: A Database of 3D Structures for Carbohydrate-active Enzymes.	Siva Shanmugam, N R Yin, Yanbin	0	2.2 15	3	3	Journal of molecular biology	2025	Dec 1, 2025
40400348 	AcrDB update: Predicted 3D structures of anti-CRISPRs in human gut viromes.	Khatri, Minal ...3 more... Yin, Yanbin	0	4.6 57	1	1	Protein science : a publication of the Protein Society	2025	Dec 1, 2025
41263098 	dbCAN-HGM: CAZyme gene clusters in gut microbiomes of diverse human populations.	Yan, Yuchen ...3 more... Yin, Yanbin	0	7.7 76	0	0	Nucleic acids research	2025	Dec 1, 2025

Publications (cumulative)

Total: 3



Notes

RCR [Relative Citation Ratio ↗](#)

SJR [Scimago Journal Rank ↗](#)

</> Repositories

Software repositories associated with this project.

Name	Description	Last Commit	S	F	W	C	I	P	R	L	C	O	C	N	O	D	I	C	L	A
Tags			s	t	a	o	s	s	r	e	u	s	R	e	r	d	i	o	n	o
			r	o	tc	m	e	v	h	m	A	a	d	b	f	o	c	n	t	g
			s	r	k	m	it	g	s	rs	v	g	m	u	c	s	e	b	g	e

Built on Dec 11, 2025

Developed with support from NIH Award U54 OD036472

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.

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.

Analytics

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.