



## (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	4 publications	0 repositories	0 properties

## Publications

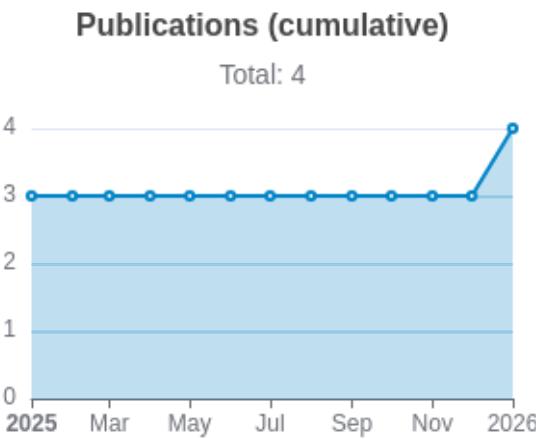
Published works associated with this project.

ID	Title	Authors	R C R	SJ R	Cita tion s	Cit./ yea r	Journal	Publ ishe d	Upda ted
<a href="#">41263098</a>	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	2026	Jan 20, 2026
<a href="#">39961523</a>	CAZyme3D: A Database of 3D Structures for Carbohydrate-active Enzymes.	Siva Shanmugam, N R Yin, Yanbin	0	2.2 15	4	4	Journal of molecular biology	2025	Dec 28, 2025
<a href="#">40400348</a>	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 28, 2025
<a href="#">41279399</a>	Mucinolysome in gut microbiomes of farm animals and humans.	Akresi, Jerry Elorm	0	0	0	0	bioRxiv : the preprint server for biology	2025	Dec 28, 2025

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...7  
more...  
Yin,  
Yanbin

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## Notes

RCR [Relative Citation Ratio](#) ↗

SJR [Scimago Journal Rank](#) ↗

# </> Repositories

Software repositories associated with this project.

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Description

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

Built on Jan 30, 2026

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

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.