



## (Core Project R03OD034497)

### Overview

High-level info about this project.

Projects	Name	Award	Publications	Repositories	Analytics
1R03OD034497-01	Integrating metagenomics data into accurate mass stool metabolite identifications	\$319K	7 publications	0 repositories	0 properties

## Publications

Published works associated with this project.

ID	Title	Author(s)	RCR	SJR	Citations	Cit./year	Journal	Published	Updated
<a href="#">38984754</a> 	High-Resolution Mass Spectrometry for Human Exposomics: Expanding Chemical Space Coverage.	Lai, Yunjia ...44 more... Miller, Gary W	13.744	3.69	47	23.5	Environmental science & technology	2024	Feb 1, 2026
<a href="#">37735567</a> 	Flash entropy search to query all mass spectral libraries in real time.	Li, Yuanyue Fiehn, Oliver	4.884	17.251	31	10.333	Nature methods	2023	Feb 1, 2026
<a href="#">37939222</a> 	LibGen: Generating High Quality Spectral Libraries of Natural Products for EAD-, UVPD-, and HCD-H...	Kong, Fanzhong ...3 more... Fiehn, Oliver	1.554	1.533	10	3.333	Analytical chemistry	2023	Feb 1, 2026
<a href="#">39371551</a> 	Metabolomic characterization of human glioblastomas and patient plasma: a pilot	Liu, Yin Allison	1.038	0.537	4	2	F1000Research	2024	Feb 1,

	study.									2026
		...3								
		more...								
		Fiehn,								
		Oliver								
			Rodríguez, Elys							
<a href="#">37390485</a>	Alternative Identification of Glycosides Using MS/MS Matching with an In Silico-Modified Aglycone...	P...3	0.8 69	1.5 33	5	1.66 7	Analytical chemistry	2023	Feb 1, 2026	
<a href="#">37623865</a>	Differences in the Stool Metabolome between Vegans and Omnivores: Analyzing the NIST Stool Refere...	Cumera S, Raquel...4	0.7 71	0.9 96	5	1.66 7	Metabolites	2023	Feb 1, 2026	
<a href="#">36945517</a>	A pilot study on metabolomic characterization of human glioblastomas and patient plasma.	Liu, Allison...3	0.2 85	0	2	0.66 7	Research square	2023	Feb 1, 2026	

### Publications (cumulative)

Total: 7



## 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	S	P	R	t	d	n	o	C	o	n	L	C	a	
			T	a	t	o	s	s	R	e	r	e	i	c	n	o	g	t	n	g	n
Author	Message	Date	Issues	Pulls	Commits	Merge Requests	Reviews	Approvals	Comments	Reactions	Deployment	Deployments	Deployment Approvals	Deployment Comments	Deployment Reactions	Deployment Approvals	Deployment Comments	Deployment Reactions	Deployment Approvals	Deployment Comments	Deployment Reactions
Author	Message	Date	Issues	Pulls	Commits	Merge Requests	Reviews	Approvals	Comments	Reactions	Deployment	Deployments	Deployment Approvals	Deployment Comments	Deployment Reactions	Deployment Approvals	Deployment Comments	Deployment Reactions	Deployment Approvals	Deployment Comments	Deployment Reactions
John Doe	Initial commit	2023-01-01	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Jane Smith	Added feature A	2023-01-15	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Bob Johnson	Fixed bug 123	2023-02-01	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Charlie Brown	Refactored code	2023-02-15	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Diana Lee	Tested feature A	2023-03-01	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	
Eve White	Documentation update	2023-03-15	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	
Fiona Black	Minor bug fix	2023-04-01	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	
Gordon Grey	Code review feedback	2023-04-15	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	
Hannah Blue	Unit tests added	2023-05-01	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	
Ivan Red	Performance optimization	2023-05-15	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	
Jeanne Purple	Code style cleanup	2023-06-01	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	
Karen Orange	Feature B implementation	2023-06-15	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	
Liam Green	UI design changes	2023-07-01	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	
Mia Yellow	Database migration	2023-07-15	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	
Natalie Pink	Final review and merge	2023-08-01	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	
Oscar Purple	Deployment preparation	2023-08-15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	
Parker Blue	Deployment successful	2023-09-01	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	
Quinn Red	Post-deployment monitoring	2023-09-15	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	
Ryan Green	Final review and merge	2023-10-01	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	
Sophia Yellow	Deployment successful	2023-10-15	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	
Ulysses Purple	Post-deployment monitoring	2023-11-01	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	
Vivian Blue	Final review and merge	2023-11-15	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	
Wade Green	Deployment successful	2023-12-01	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	
Xavier Yellow	Post-deployment monitoring	2023-12-15	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	
Yara Purple	Final review and merge	2024-01-01	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	
Zane Blue	Deployment successful	2024-01-15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	

## 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.

## 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.