



## (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	14.457	3.69	43	43	Environmental science & technology	2024	Dec 1, 2025
<a href="#">37735567</a> 	Flash entropy search to query all mass spectral libraries in real time.	Li, Yuanyue Fiehn, Oliver	4.843	17.251	28	14	Nature methods	2023	Dec 4, 2025
<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	1.335	1.533	8	4	Analytical chemistry	2023	Dec 1, 2025
<a href="#">39371551</a> 	Metabolomic characterization of human glioblastomas and patient plasma: a pilot	Liu, Yin Allison	1.204	0.537	4	4	F1000Research	2024	Dec 1,

	study.									2025
		...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	0.9 45	1.5 33	5	2.5	Analytical chemistry		2023	Dec 1, 2025
		more...								
		Fiehn,								
		Oliver								
			Cumera S,							
<a href="#">37623865</a>	Differences in the Stool Metabolome between Vegans and Omnivores: Analyzing the NIST Stool Refere...	Raquel...4	0.6 63	0.9 96	4	2	Metabolites		2023	Dec 1, 2025
		more...								
		Fiehn,								
		Oliver								
			Liu, Allison							
<a href="#">36945517</a>	A pilot study on metabolomic characterization of human glioblastomas and patient plasma.	...3	0.3 11	0	2	1	Research square		2023	Dec 1, 2025
		more...								
		Fiehn,								
		Oliver								

### 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	P	R	L	C	O	N	D	I	C	A
			at	o	a	o	s	s	R	e	L	o	n	c	i	n	g
		Author	Time	Count	Mean	Issues	PRs	Open	Avg	Age	Dependencies	License	Language	Platform	Dependencies	License	Platform
Built on Dec 11, 2025																	
Developed with support from NIH Award <a href="#">U54 OD036472</a>																	
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 .

## 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.