



# 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	RC R	SJR	Cita tion s	Cit./ yea r	Journal	Publ ishe d	Upda ted
<a href="#">38984754</a>  <a href="#">DOI</a> 	High-Resolution Mass Spectrometry for Human Exposomics: Expanding Chemical Space Coverage.	Lai, Yunjia ...44 more... Miller, Gary W	14. 07 7	3.6 9	45	45	Environmental science & technology	2024	Dec 28, 2025
<a href="#">37735567</a>  <a href="#">DOI</a> 	Flash entropy search to query all mass spectral libraries in real time.	Li, Yuanyu e Fiehn, Oliver	4.5 44	17. 25 1	29	14.5	Nature methods	2023	Dec 28, 2025
<a href="#">37939222</a>  <a href="#">DOI</a> 	LibGen: Generating High Quality Spectral Libraries of Natural Products for EAD-, UVPD-, and HCD-H...	Kong, Fanzho u ...3 more... Fiehn, Oliver	1.4 6	1.5 33	9	4.5	Analytical chemistry	2023	Dec 28, 2025
<a href="#">39371551</a>  <a href="#">DOI</a> 	Metabolomic characterization of human glioblastomas and patient plasma: a pilot	Liu, Yin Allison	1.1 17	0.5 37	4	4	F1000Research	2024	Dec 28,

	study.	...3 more... Fiehn, Oliver								2025
<a href="#">37390485</a>  <a href="#">DOI</a> 	Alternative Identification of Glycosides Using MS/MS Matching with an In Silico-Modified Aglycone...	Rodríguez, Elys P ...3 more... Fiehn, Oliver	0.9 06	1.5 33	5	2.5	Analytical chemistry	2023	Dec 28, 2025	
<a href="#">37623865</a>  <a href="#">DOI</a> 	Differences in the Stool Metabolome between Vegans and Omnivores: Analyzing the NIST Stool Refere...	Cumeras, Raquel ...4 more... Fiehn, Oliver	0.8 04	0.9 96	5	2.5	Metabolites	2023	Dec 28, 2025	
<a href="#">36945517</a>  <a href="#">DOI</a> 	A pilot study on metabolomic characterization of human glioblastomas and patient plasma.	Liu, Allison ...3 more... Fiehn, Oliver	0.2 98	0	2	1	Research square	2023	Dec 28, 2025	



## Notes

RCR [Relative Citation Ratio](#) 

SJR [Scimago Journal Rank](#) 

# </> Repositories

Software repositories associated with this project.

Name	Description	Type	Last Commit	Status	For	Website	Commits	Issues	PRs	Issues Avg	PRs Avg	Repository	Conditional	License	Content	Language
Built on Jan 30, 2026																
Developed with support from NIH Award <a href="#">U54 OD036472</a>																
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g																

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.