🔬 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	Authors	RCR	SJR	Citations	Cit./year	Journal	Published	Updated
[38984754](#) ↗ DOI ↗	High-Resolution Mass Spectrometry for Human Exposomics: Expanding Chemical Space Coverage.	Lai, Yunjia …44 more… Miller, Gary W	14.077	3.69	45	45	Environmental science & technology	2024	Dec 28, 2025
[37735567](#) ↗ DOI ↗	Flash entropy search to query all mass spectral libraries in real time.	Li, Yuanyue Fiehn, Oliver	4.544	17.251	29	14.5	Nature methods	2023	Dec 28, 2025
[37939222](#) ↗ DOI ↗	LibGen: Generating High Quality Spectral Libraries of Natural Products for EAD-, UVPD-, and HCD-H…	Kong, Fanzhou …3 more… Fiehn, Oliver	1.46	1.533	9	4.5	Analytical chemistry	2023	Dec 28, 2025
[39371551](#) ↗ DOI ↗	Metabolomic characterization of human glioblastomas and patient plasma: a pilot	Liu, Yin Allison	1.117	0.537	4	4	F1000Research	2024	Dec 28,

	study.	...3 more... Fiehn, Oliver							2025
[37390485](#) DOI	Alternative Identification of Glycosides Using MS/MS Matching with an In Silico-Modified Aglycone...	Rodríguez, Elys P ...3 more... Fiehn, Oliver	0.906	1.533	5	2.5	Analytical chemistry	2023	Dec 28, 2025
[37623865](#) DOI	Differences in the Stool Metabolome between Vegans and Omnivores: Analyzing the NIST Stool Refere...	Cumeras, Raquel ...4 more... Fiehn, Oliver	0.804	0.996	5	2.5	Metabolites	2023	Dec 28, 2025
[36945517](#) DOI	A pilot study on metabolomic characterization of human glioblastomas and patient plasma.	Liu, Allison ...3 more... Fiehn, Oliver	0.298	0	2	1	Research square	2023	Dec 28, 2025

Publications (cumulative)

Total: 7
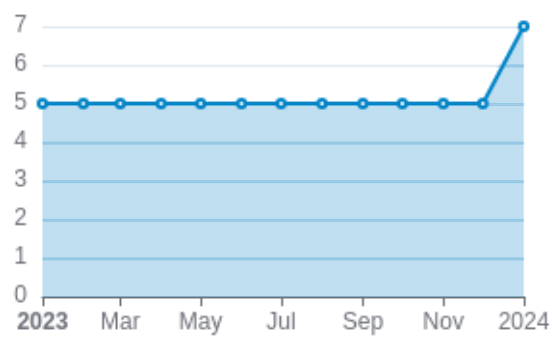
Notes

RCR   [Relative Citation Ratio](#) ↗

SJR   [Scimago Journal Rank](#) ↗

‹/› Repositories

Software repositories associated with this project.

Name	Description	Tag	Last Commit	Star	Fork	Watch	Com mit	Issues	PRs	Isssueg	PR A	Reada ing	Contri buting.	Code o deo n.	License	Cont. es	Langu ges

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.