🔬 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	13.744	3.69	47	23.5	Environmental science & technology	2024	Feb 1, 2026
37735567 ↗ DOI ↗	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
37939222 ↗ DOI ↗	LibGen: Generating High Quality Spectral Libraries of Natural Products for EAD-, UVPD-, and HCD-H...	Kong, Fanzhou ...3 more... Fiehn, Oliver	1.554	1.533	10	3.333	Analytical chemistry	2023	Feb 1, 2026
39371551 ↗ DOI ↗	Metabolomic characterization of human glioblastomas and patient plasma: a pilot	Liu, Yin Allison	1.038	0.537	4	2	F1000Research	2024	Feb 1,

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

Notes

| RCR | [Relative Citation Ratio](#) |
| SJR | [Scimago Journal Rank](#) |

`</>` Repositories

Software repositories associated with this project.

Name	Description	Tags	Last Commit	Stars	Forks	Watch	Com	Issues	PRs	Issues	PR	Releasing	Contributing	Code of Conduct	License	Contributes.	Languages

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.