

# **L** Core Project R03OD034493

### O Details

Projects	Name	Award	Publications	Repositories	Analytics
1R03OD034493-01	Cross Repository Metabolomics Data and Workflow Integration	\$302,764.00	8 publications	0 repositories	0 properties

# Publications

Published works associated with this project.

ID	Title	Authors	RC R	SJR	Cita tion s	Cit. /ye ar	Journal	Publ ishe d	Upda ted
38471500 🗹 DOI 🗹	The underappreciated diversity of bile acid modifications.	Mohanty, Ipsita 26 more	27. 12	22. 61 2	91	91	Cell	202 4	Sep 19, 2025

		Dorrestein, Pieter C							(just now)
38769143 🖸 DOI 🗗	Reproducible mass spectrometry data processing and compound annotation in MZmine 3.	Heuckeroth, Steffen 17 more Pluskal, Tomáš	12. 97 8	0	35	35	Nat Protoc	202 4	Sep 19, 2025 (just now)
38918178 🗗 DOI 🗗	Leptochelins A-C, Cytotoxic Metallophores Produced by Geographically Dispersed <i>Leptothoe</i> S	Avalon, Nicole E 28 more Gerwick, William H	3.5 52	0	10	10	J Am Chem Soc	202 4	Sep 19, 2025 (just now)
38830143 🗹 DOI 🗹	ModiFinder: Tandem Mass Spectral Alignment Enables Structural Modification Site Localization.	Shahneh, Mohammad Reza Zare 10 more Wang, Mingxun	2.5 54	0	8	8	J Am Soc Mass Spectrom	202 4	Sep 19, 2025 (just now)
<u>36688502</u> ☑ DOI ☑	Unified and Standardized Mass Spectrometry Data Processing in Python Using spectrum_utils.	Bittremieux, Wout 5 more Dorrestein, Pieter C	2.0 42	0	12	6	J Proteome Res	202 3	Sep 19, 2025 (just now)
40021805 🖸	A guide to reverse metabolomics-a framework for big data discovery	Charron- Lamoureux,	0	0	3	3	Nat Protoc	202 5	Sep 19,

	strategy.	Vincent 13 more Dorrestein, Pieter C							2025 (just now)
40355727 ☑ DOI ☑	A universal language for finding mass spectrometry data patterns.	Damiani, Tito 72 more Wang, Mingxun	0	0	8	8	Nat Methods	202 5	Sep 19, 2025 (just now)
40020666 🗹	The International Space Station has a unique and extreme microbial and chemical environment drive	Salido, Rodolfo A 23 more Knight, Rob	0	22. 61 2	1	1	Cell	202 5	Sep 19, 2025 (just now)

# Notes

RCR Relative Citation Ratio

SJR Scimago Journal Rank

# Publications (cumulative)



Name	Description	Stars	Watchers	Forks	Issues	PRs	Commits	Contrib.

Name	Tags	Last Commit	Avg Issue	Avg PR	Languages	License	Readme	Contributing	Dependencies
					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.

Avg Issue/PR 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

Traffic metrics of websites associated with this project.

#### Notes

Active Users <u>Distinct users who visited the website</u> **.** 

New Users <u>Users who visited the website for the first time</u> **.** 

Engaged Sessions <u>Visits that had significant interaction</u> **?**.

"Top" metrics are measured by number of engaged sessions.

Built on Sep 19, 2025

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