

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	Upd ated
38471500 🗹 DOI 🗹	The underappreciated diversity of bile acid modifications.	Mohanty, Ipsita 26 more	27. 57 6	22. 61 2	98	98	Cell	202 4	Oct 9, 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	14. 21 8	0	42	42	Nat Protoc	202 4	Oct 9, 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	3.3 02	0	10	10	J Am Chem Soc	202 4	Oct 9, 2025 (just now)
38830143 🗹 DOI 🗹	ModiFinder: Tandem Mass Spectral Alignment Enables Structural Modification Site Localization.	Shahneh, Mohammad Reza Zare 10 more Wang, Mingxun	2.6 87	0	9	9	J Am Soc Mass Spectrom	202 4	Oct 9, 2025 (just now)
36688502 🗗	Unified and Standardized Mass Spectrometry Data Processing in Python Using spectrum_utils.	Bittremieux, Wout 5 more Dorrestein, Pieter C	1.9 49	0	12	6	J Proteome Res	202 3	Oct 9, 2025 (just now)
40021805 🖸	A guide to reverse metabolomics-a framework for big data discovery	Charron- Lamoureux,	0	0	4	4	Nat Protoc	202 5	Oct 9,

	strategy.	Vincent 13 more Dorrestein, Pieter C							2025 (just now)
40020666 ☑ DOI ☑	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	Oct 9, 2025 (just now)
40355727 🗗	A universal language for finding mass spectrometry data patterns.	Damiani, Tito 72 more Wang, Mingxun	0	0	11	11	Nat Methods	202 5	Oct 9, 2025 (just now)

Notes

RCR Relative Citation Ratio

SJR Scimago Journal Rank

Publications (cumulative)



Name	Description	Stars	Watchers	Forks	Issues	PRs	Commits	Contrib.
No data								

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 Oct 9, 2025

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