



# Core Project R03OD034493



## 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
<a href="#">38471500</a> <a href="#">DOI</a>	The underappreciated diversity of bile acid modifications.	Mohanty, Ipsita ...26 more...	26. 86 7	22. 61 2	110	110	Cell	202 4	Dec 5, 2025

		Dorrestein, Pieter C							(just now)
<a href="#">38769143</a>  <a href="#">DOI</a> 	Reproducible mass spectrometry data processing and compound annotation in MZmine 3.	Heuckeroth, Steffen ...17 more... Pluskal, Tomáš	18. 63 1	0	52	52	Nat Protoc	202 4	Dec 5, 2025 (just now)
<a href="#">40355727</a>  <a href="#">DOI</a> 	A universal language for finding mass spectrometry data patterns.	Damiani, Tito ...72 more... Wang, Mingxun	9.5 18	0	19	19	Nat Methods	202 5	Dec 5, 2025 (just now)
<a href="#">38918178</a>  <a href="#">DOI</a> 	Leptochelins A-C, Cytotoxic Metallophores Produced by Geographically Dispersed <i>Leptothoe</i> S...	Avalon, Nicole E ...28 more... Gerwick, William H	5.6 87	0	16	16	J Am Chem Soc	202 4	Dec 5, 2025 (just now)
<a href="#">40021805</a>  <a href="#">DOI</a> 	A guide to reverse metabolomics-a framework for big data discovery strategy.	Charron- Lamoureux, Vincent ...13 more... Dorrestein, Pieter C	2.9 93	0	6	6	Nat Protoc	202 5	Dec 5, 2025 (just now)
<a href="#">38830143</a>  <a href="#">DOI</a> 	ModiFinder: Tandem Mass Spectral Alignment Enables Structural	Shahneh, Mohammad	2.6 53	0	10	10	J Am Soc Mass	202 4	Dec 5,

	Modification Site Localization.	Reza Zare ...10 more... Wang, Mingxun						Spectrom		2025 (just now)
<a href="#">36688502</a>  <a href="#">DOI</a> 	Unified and Standardized Mass Spectrometry Data Processing in Python Using spectrum_utils.	Bittremieux, Wout ...5 more... Dorrestein, Pieter C	1.9 17	0	13	6.5	J Proteome Res	2023		Dec 5, 2025 (just now)
<a href="#">40020666</a>  <a href="#">DOI</a> 	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	4	4	Cell	2025		Dec 5, 2025 (just now)

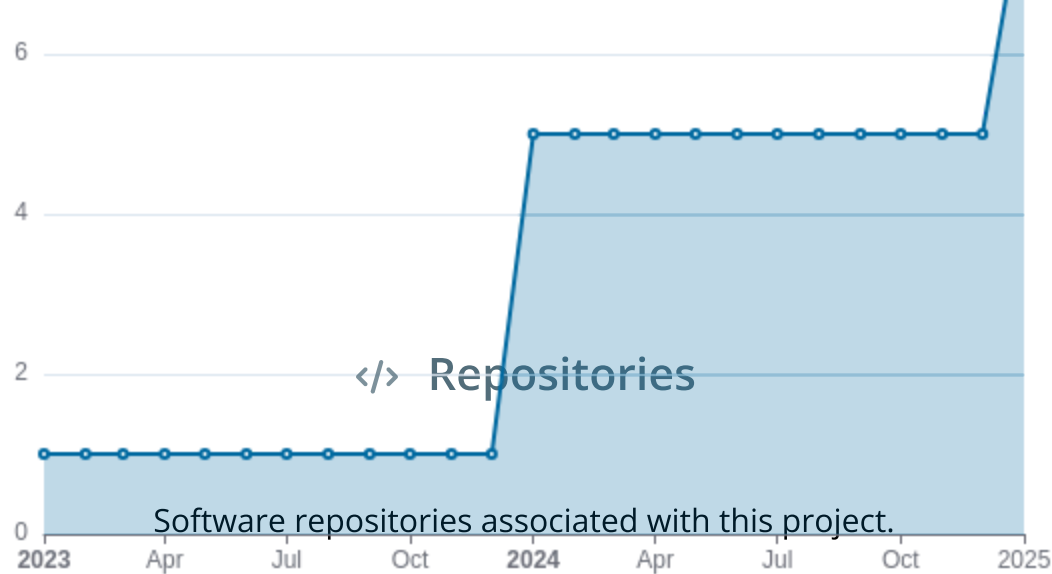
## Notes

RCR [Relative Citation Ratio](#) 

SJR [Scimago Journal Rank](#) 

**Publications (cumulative)**

Total: 8



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

- RepositoryFor 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/OpenResolved/unresolved.
- Avg Issue/PRAverage 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      [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.

Built on Dec 5, 2025

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