

L Core Project R03OD034493

O Details

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

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 | 26. 04 7 | 22. 61 2 | 81 | 81 | Cell | 202 4 | Aug 30, 2025 |

| | | Dorrestein, Pieter C | | | | | | | (just now) |
|----------------------------|--|--|----------------|---|----|-----|------------------------------|----------|-------------------------------------|
| 38769143 🖸 | Reproducible mass spectrometry data processing and compound annotation in MZmine 3. | Heuckeroth, Steffen 17 more Pluskal, Tomáš | 11. 94 2 | 0 | 30 | 30 | Nat Protoc | 202 4 | Aug 30, 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 | 3.0 24 | 0 | 8 | 8 | J Am Chem Soc | 202 4 | Aug 30, 2025 (just now) |
| 38830143 🗹 DOI 🗹 | ModiFinder: Tandem Mass Spectral Alignment Enables Structural Modification Site Localization. | Shahneh, Mohammad Reza Zare 10 more Wang, Mingxun | 2.3 89 | 0 | 7 | 7 | J Am Soc Mass Spectrom | 202 4 | Aug 30, 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 | 2.1 79 | 0 | 11 | 5.5 | J Proteome Res | 202 3 | Aug 30, 2025 (just now) |
| 40021805 🖸 | A guide to reverse metabolomics-a framework for big data discovery | Charron- Lamoureux, | 0 | 0 | 1 | 1 | Nat Protoc | 202 5 | Aug 30, |

| | 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 | Aug 30, 2025 (just now) |
| <u>40020666</u> ♂ <u>DOI</u> ♂ | 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 | Aug 30, 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> **2**.

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 Aug 30, 2025

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