

# **●** Core Project R03OD034497

#### O Details

| Projects        | Name  | Award        | Publications   | Repositories   | Analytics    |
|-----------------|---|--------------|----------------|----------------|--------------|
| 1R03OD034497-01 | Integrating metagenomics data into accurate mass stool metabolite identifications | \$319,166.00 | 7 publications | 0 repositories | 0 properties |

### Publications

Published works associated with this project.

| ID         | Title   | Author<br>s    | R<br>C<br>R | SJR       | Cita<br>tion<br>s | Cit./<br>yea<br>r | Journal        | Publ<br>ishe<br>d | Updat<br>ed    |
|------------|---|----------------|-------------|-----------|-------------------|-------------------|----------------|-------------------|----------------|
| 37735567 🗹 | Flash entropy search to query all mass spectral libraries in real time. | Yuanyu<br>e Li | 3.<br>6     | 14.<br>79 | 9                 | 9                 | Nature Methods | 2,02<br>3         | Nov 2,<br>2024 |

|                                   |   | Oliver<br>Fiehn   | 2            | 6         |   |   |  |           | (3<br>weeks<br>ago)                        |
|-----------------------------------|---|---|--------------|-----------|---|---|--|-----------|--|
| 37939222 <b>乙</b><br>DOI <b>乙</b> | LibGen: Generating High Quality<br>Spectral Libraries of Natural Products<br>for EAD-, UVPD-, and HCD-H | Fanzho<br>u Kong<br>3<br>more<br>Oliver<br>Fiehn        | 1.<br>2<br>4 | 1.6<br>21 | 3 | 3 | Analytical<br>Chemistry                  | 2,02<br>3 | Oct<br>26,<br>2024<br>(1<br>mont<br>h ago) |
| 37390485 🗗<br>DOI 🗗               | Alternative Identification of Glycosides Using MS/MS Matching with an In Silico- Modified Aglycone      | Elys P<br>Rodríg<br>uez<br>3<br>more<br>Oliver<br>Fiehn | 0.<br>6<br>3 | 1.6<br>21 | 1 | 1 | Analytical<br>Chemistry                  | 2,02<br>3 | Oct<br>26,<br>2024<br>(1<br>mont<br>h ago) |
| 38984754 <b>乙</b><br>DOI <b>乙</b> | High-Resolution Mass Spectrometry for<br>Human Exposomics: Expanding<br>Chemical Space Coverage.        | Yunjia<br>Lai<br>44<br>more<br>Gary W<br>Miller         | 0            | 3.5<br>16 | 1 | 1 | Environmental<br>Science &<br>Technology | 2,02<br>4 | Oct<br>26,<br>2024<br>(1<br>mont<br>h ago) |
| 36945517 🗗                        | A pilot study on metabolomic characterization of human glioblastomas and patient plasma.                | Allison<br>Liu<br>3<br>more                             | 0            | 0         | 0 | 0 | Res Sq                                   | 2,02<br>3 | Oct<br>26,<br>2024<br>(1                   |

|                     |   | Oliver<br>Fiehn                                       |   |           |   |   |               |           | mont<br>h ago)                             |
|---------------------|---|---|---|-----------|---|---|---------------|-----------|--|
| 39371551 🗹<br>DOI 🗹 | Metabolomic characterization of human glioblastomas and patient plasma: a pilot study.                  | Yin<br>Allison<br>Liu<br>3<br>more<br>Oliver<br>Fiehn | 0 | 0.8<br>21 | 2 | 2 | F1000Research | 2,02<br>4 | Oct<br>26,<br>2024<br>(1<br>mont<br>h ago) |
| 37623865 🗹<br>DOI 🗹 | Differences in the Stool Metabolome<br>between Vegans and Omnivores:<br>Analyzing the NIST Stool Refere | Raquel<br>Cumer<br>as<br>4<br>more<br>Oliver<br>Fiehn | 0 | 0.9<br>03 | 0 | 0 | Metabolites   | 2,02<br>3 | Oct<br>26,<br>2024<br>(1<br>mont<br>h ago) |

## Notes

RCR Relative Citation Ratio

SJR Scimago Journal Rank







| 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.

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