



Core Project R03OD039979



Details

| Projects | Name | Award | Publications | Repositories | Analytics |
|-----------------|--|--------------|----------------|----------------|--------------|
| 1R03OD039979-01 | Glycan Utilization Profiling in Human Gut Microbiomes of Common Funds Data | \$294,432.00 | 3 publications | 0 repositories | 0 properties |



Publications

Published works associated with this project.

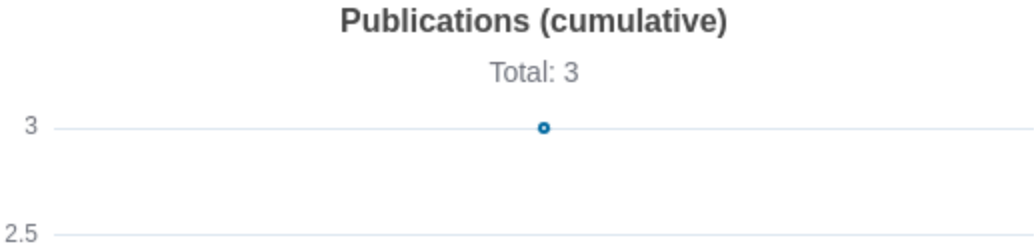
| ID | Title | Authors | R C R | SJ R | Citat ions | Cit./ year | Journal | Publi shed | Updat ed |
|---|---|-------------|-------------|---------|---------------|---------------|---------------|---------------|-------------|
| 41263098 DOI | dbCAN-HGM: CAZyme gene clusters in gut microbiomes of diverse human | Yan, Yuchen | 0 | 0 | 0 | 0 | Nucleic Acids | 2025 | Nov 26, |

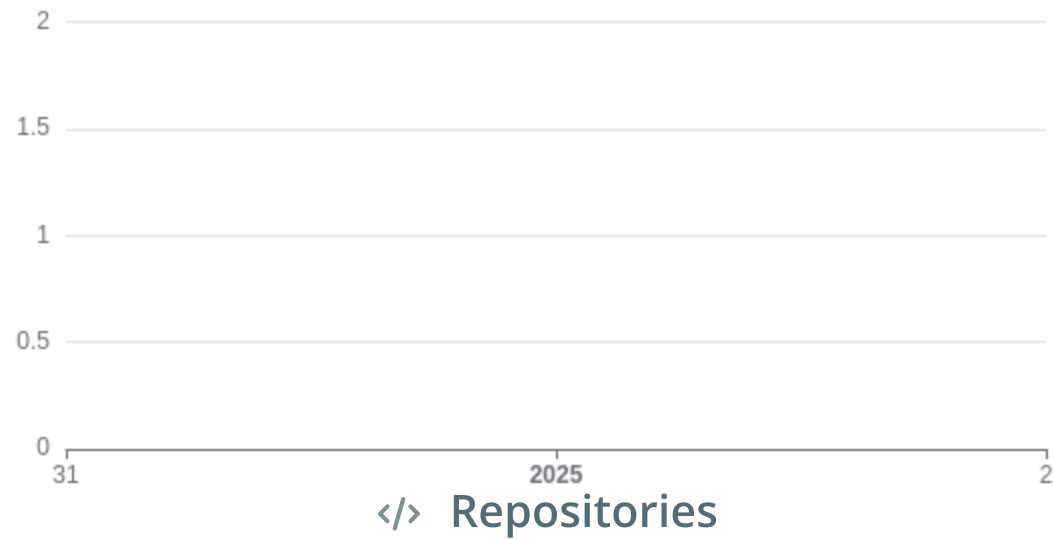
| | | | | | | | | | | |
|--|---|--|---|---|---|---|-------------|------|--|-------------------------|
| | populations. | ...3 more... Yin, Yanbin | | | | | | Res | | 2025 (just now) |
| 39961523 DOI | CAZyme3D: A Database of 3D Structures for Carbohydrate-active Enzymes. | Siva Shanmugam, N R Yin, Yanbin | 0 | 0 | 3 | 3 | J Mol Biol | 2025 | | Nov 26, 2025 (just now) |
| 40400348 DOI | AcrDB update: Predicted 3D structures of anti-CRISPRs in human gut viromes. | Khatri, Minal ...3 more... Yin, Yanbin | 0 | 0 | 1 | 1 | Protein Sci | 2025 | | Nov 26, 2025 (just now) |

Notes

RCR [Relative Citation Ratio](#)

SJR [Scimago Journal Rank](#)





Software repositories associated with this project.

| 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 [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 Nov 26, 2025

Developed with support from NIH Award [U54 OD036472](#)