



Core Project R03OD032624











Overview









High-level info about this project.





| Projects | Name | Award | Publications | Repositories | Analytics |
|-----------------|--|--------|-----------------|----------------|--------------|
| 1R03OD032624-01 | Using Common Fund datasets for xenobiotic localization | \$304K | 12 publications | 0 repositories | 0 properties |

Publications

Published works associated with this project.

| ID | Title | Authors | RC R | SJ R | Cit atio ns | Cit. /ye ar | Journal | Pub lish ed | Upd ated |
|---|---|---|----------------|---------------|-------------------|-------------------|--|-------------------|--------------|
| 36116580  DOI  | Mucoadhesive carriers for oral drug delivery. | Kumar, Raj ...1 more... Nurunnabi, Md | 10. 25 9 | 2. 47 | 92 | 30. 667 | Journal of controlled release : official journal of the Controlled Release Society | 2022 | Dec 28, 2025 |
| 38065244  DOI  | Emerging delivery approaches for targeted pulmonary fibrosis treatment. | Diwan, Rimpy ...2 more... Nurunnabi, Md | 8.6 28 | 3. 72 1 | 38 | 38 | Advanced drug delivery reviews | 2024 | Dec 28, 2025 |
| 38104896  DOI  | Potentials of ionic liquids to overcome physical and biological barriers. | Beaven, Elfa ...7 more... Nurunnabi, Md | 5.1 74 | 3. 72 1 | 18 | 18 | Advanced drug delivery reviews | 2024 | Dec 28, 2025 |
| 36971908  DOI  | Oral delivery of RNAi for cancer therapy. | Afrin, Humayra | 3.2 87 | 2. 59 | 25 | 12. 5 | Cancer metastasis reviews | 2023 | Dec 28, |

| | | | | | | | | | | |
|---|---|--|-----------|---------------|----|-----------|--|--|------|--------------|
| | | ...4 more... Nurunnabi, Md | | 6 | | | | | | 2025 |
| 37238639  DOI  | β -Glucan and Fatty Acid Based Mucoadhesive Carrier for Gastrointestinal Tract Specific Local and ... | Esquivel, Stephanie Vargas ...5 more... Nurunnabi, Md | 2.4 9 | 1. 33 3 | 11 | 5.5 | Biomolecules | | 2023 | Dec 28, 2025 |
| 36753355  DOI  | Potential and Progress of 2D Materials in Photomedicine for Cancer Treatment. | Bhatt, Himanshu N ...5 more... Nurunnabi, Md | 2.3 46 | 0. 89 4 | 11 | 5.5 | ACS applied bio materials | | 2023 | Dec 28, 2025 |
| 37350332  DOI  | β -Glucan-Mediated Oral Codelivery of 5FU and Bcl2 siRNA Attenuates Stomach Cancer. | Afrin, Humayra ...6 more... Nurunnabi, Md | 1.8 34 | 1. 92 1 | 9 | 4.5 | ACS applied materials & interfaces | | 2023 | Dec 28, 2025 |
| 36445310  DOI  | Myofibroblast specific targeting approaches to improve fibrosis treatment. | Beaven, Elfa ...3 more... | 1.7 81 | 1. 03 7 | 20 | 6.6 67 | Chemical communications (Cambridge, England) | | 2022 | Dec 28, 2025 |

| | | | | | | | | | | |
|--|---|---|--|-----------|-----------|---|-----|--|------|--------------|
| | | Nurunnabi, Md | | | | | | | | |
| 37562554  | DOI  | A photothermal driven chemotherapy for the treatment of metastatic melanoma. | Bhatt, Himanshu N ...6 more... Nurunnabi, Md | 1.4 12 | 2. 47 | 9 | 4.5 | Journal of controlled release : official journal of the Controlled Release Society | 2023 | Dec 28, 2025 |
| 38446352  | DOI  | Liver fibrosis pathologies and potentials of RNA based therapeutics modalities. | Diwan, Rimp ...3 more... Nurunnabi, Md | 0.4 61 | 1. 175 | 2 | 2 | Drug delivery and translational research | 2024 | Dec 28, 2025 |



Notes

RCR [Relative Citation Ratio](#)
SJR [Scimago Journal Rank](#)

</> Repositories

Software repositories associated with this project.

| Name | Description | Tags | Last Commit | Stars | Forks | Watchers | Commits | Issues | PRs | Issue Avg | PR Avg | Readme | Contributing | Code of Con. | License | Contrib. | Languages |
|---------|-------------|------|-------------|-------|-------|----------|---------|--------|-----|-----------|--------|--------|--------------|--------------|---------|----------|-----------|
| | | | | | | | | | | | | | | | | | |
| 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.
- Issue/PR Avg 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.



Website metrics 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.