



Core Project R03OD036499



Details









| Projects | Name | Award | Publications | Repositories | Analytics |
|-----------------|--|--------------|----------------|----------------|--------------|
| 1R03OD036499-01 | Cell type harmonization of single cell data in HuBMAP and GTEx | \$390,000.00 | 6 publications | 0 repositories | 0 properties |



Publications

Published works associated with this project.

| ID | Title | Authors | RC R | SJ R | Cita tion s | Cit./ year | Journa l | Publi shed | Upda ted |
|---|---|--------------------|-----------|---------|-------------------|---------------|--------------------|---------------|-------------------|
| 40082611 DOI | Human BioMolecular Atlas Program (HuBMAP): 3D Human Reference Atlas construction and usage. | Börner, Katy ...19 | 7.4 24 | 0 | 15 | 15 | Nat Metho ds | 2025 | Dec 5, 2025 |

| | | | | | | | | | | |
|---|--|---|-----------|---|---|---|--------------------|------|------------------------------------|---------------|
| | | more... Herr, Bruce W | | | | | | | | (just now) |
| 38826261  DOI  | Human BioMolecular Atlas Program (HuBMAP): 3D Human Reference Atlas Construction and Usage. | Börner, Katy ...19 more... Herr, Bruce W | 0.8 77 | 0 | 4 | 4 | bioRxiv | 2024 | Dec 5, 2025 (just now) | |
| 40893796  DOI  | Discovery of optimal cell type classification marker genes from single cell RNA sequencing data. | Liu, Angela ...5 more... Zhang, Yun | 0.6 09 | 0 | 4 | 4 | BMC Metho ds | 2024 | Dec 5, 2025 (just now) | |
| 38712147  DOI  | Discovery of optimal cell type classification marker genes from single cell RNA sequencing data. | Liu, Angela ...5 more... Zhang, Yun | 0.1 76 | 0 | 1 | 1 | bioRxiv | 2024 | Dec 5, 2025 (just now) | |
| 40568082  DOI  | Benchmarking single cell transcriptome matching methods for incremental growth of reference atlases. | Hu, Joyce ...9 more... Zhang, Yun | 0 | 0 | 1 | 1 | bioRxiv | 2025 | Dec 5, 2025 (just now) | |

[40475598](#) [DOI](#)

A Multimodal Spatial and Epigenomic Atlas of Human Adult Lung Topography.

Duong, Thu Elizabeth ...21 more... Pryhuber, Gloria S

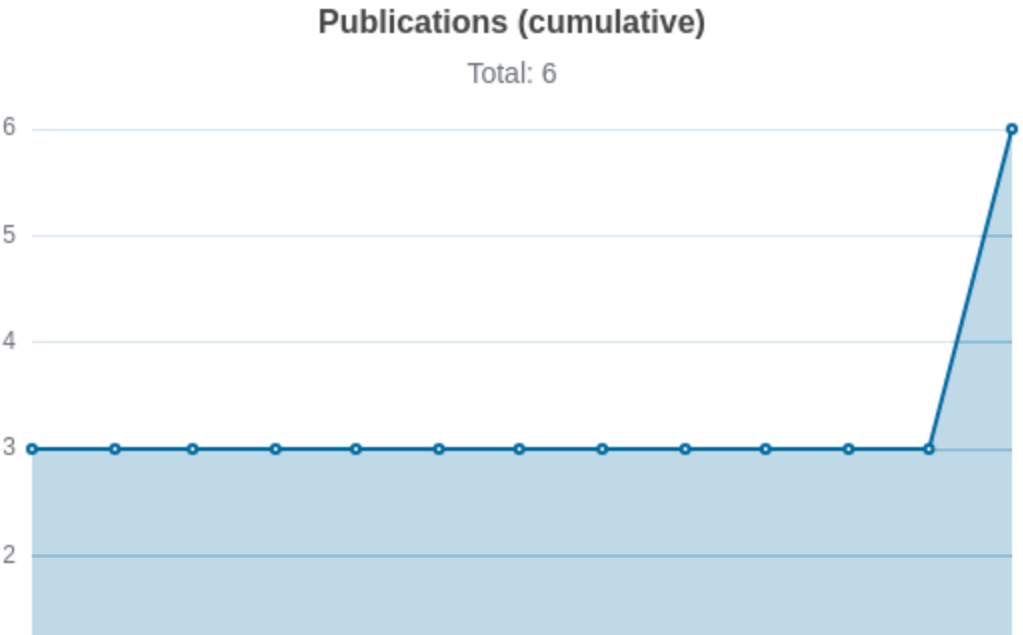
0 0 0 0

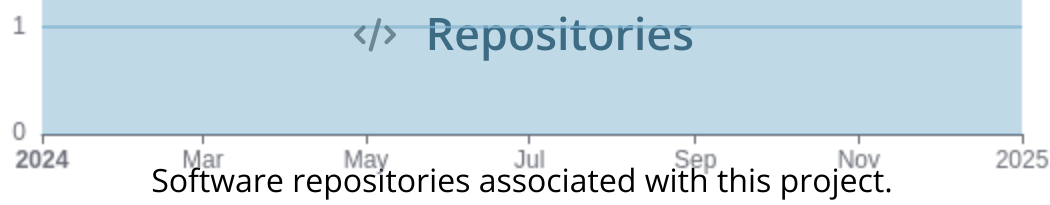
bioRxiv 2025

Dec 5, 2025 (just now)

Notes

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





| 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.

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

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