



Core Project OT2OD026675











Details

| Projects | Name | Award | Publications | Repositories | Analytics |
|-------------------|-----------------------------|----------------|-----------------|----------------|--------------|
| 3OT2OD026675-01S6 | Flexible Hybrid Cloud | \$8,945,779.00 | 11 publications | 0 repositories | 0 properties |
| 3OT2OD026675-01S5 | Infrastructure for Seamless | | | | |
| 3OT2OD026675-01S4 | Management of HuBMAP | | | | |
| 3OT2OD026675-01S2 | Resources | | | | |
| 3OT2OD026675-01S1 | | | | | |
| 3OT2OD026675-01S3 | | | | | |
| 1OT2OD026675-01 | | | | | |



Publications

Published works associated with this project.

| ID | Title | Authors | RC R | SJ R | Cit ati ons | Cit. /ye ar | Journal | Pub lish ed | Upd ated |
|---|--|--|----------------|----------------|-------------------|-------------------|--------------------|-------------------|-------------------------|
| 31597973  DOI  | The human body at cellular resolution: the NIH Human Biomolecular Atlas Program. | HuBMAP Consortium | 11. 97 6 | 18. 28 8 | 378 | 63 | Nature | 2019 | Sep 23, 2025 (just now) |
| 36697347  DOI  | Deep Learning-Based Dose Prediction for Automated, Individualized Quality Assurance of Head and N... | Gronberg, Mary P ...21 more... Court, Laurence E | 9.2 65 | 0 | 27 | 13. 5 | Pract Radiat Oncol | 2023 | Sep 23, 2025 (just now) |
| 34792808  DOI  | Magnetic resonance linear accelerator technology and adaptive radiation therapy: An overview for ... | Hall, William A ...11 more... Fuller, Clifton D | 7.8 72 | 0 | 71 | 23. 667 | CA Cancer J Clin | 2022 | Sep 23, 2025 (just now) |
| 36990394  DOI  | Prospective validation of diffusion-weighted MRI as a biomarker of tumor response and oncologic o... | Joint Head and Neck Radiotherapy-MRI Development Cooperative ...13 more... Fuller, Clifton D | 3.5 38 | 0 | 21 | 10. 5 | Radiother Oncol | 2023 | Sep 23, 2025 (just now) |

| | | | | | | | | | |
|--|--|---|-----------|---|----|-----------|---------------------------------------|----------|-------------------------------------|
| 37468619 DOI ↗ | Organ Mapping Antibody Panels: a community resource for standardized multiplexed tissue imaging. | Quardokus, Ellen M ...36 more... Radtke, Andrea J | 2.8 47 | 0 | 26 | 13 | Nat Methods | 202 3 | Sep 23, 2025 (just now) |
| 36442460 DOI ↗ | Head and neck cancer predictive risk estimator to determine control and therapeutic outcomes of r... | van Dijk, Lisanne V ...11 more... Fuller, Clifton D | 1.3 | 0 | 8 | 4 | Eur J Cancer | 202 3 | Sep 23, 2025 (just now) |
| 35504500 DOI ↗ | Unilateral Radiation Therapy for Tonsillar Cancer: Treatment Outcomes in the Era of Human Papillo... | Taku, Nicolette ...13 more... Garden, Adam S | 1.1 73 | 0 | 12 | 4 | Int J Radiat Oncol Biol Phys | 202 2 | Sep 23, 2025 (just now) |
| 35278717 DOI ↗ | Clinical Implementation and Initial Experience With a 1.5 Tesla MR-Linac for MR-Guided Radiation ... | Lakomy, David S ...12 more... Lin, Lilie L | 1.1 41 | 0 | 8 | 2.6 67 | Pract Radiat Oncol | 202 2 | Sep 23, 2025 (just now) |
| 35222094 DOI ↗ | Uncovering Molecular Heterogeneity in the Kidney With Spatially Targeted Mass Spectrometry. | Kruse, Angela R S Spraggins, Jeffrey M | 0.9 55 | 0 | 10 | 3.3 33 | Front Physiol | 202 2 | Sep 23, 2025 (just now) |

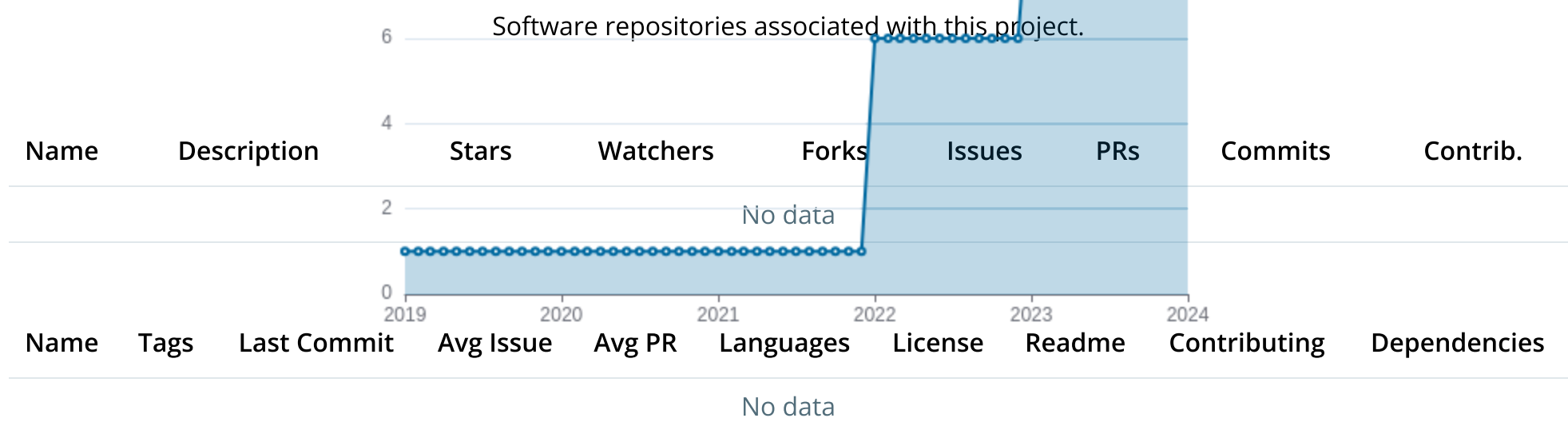
| | | | | | | | | | |
|--|--|--|-----------|---|---|-----------|-------------------------------------|----------|-------------------------------------|
| 36568148 DOI ↗ | Machine-learning based investigation of prognostic indicators for oncological outcome of pancreat... | Chang, Jeremy ...7 more... Chan, Carlos H F | 0.4 26 | 0 | 5 | 1.6 67 | Front Oncol | 202 2 | Sep 23, 2025 (just now) |
| 38766899 DOI ↗ | Markov models for clinical decision-making in radiation oncology: A systematic review. | McCullum, Lucas B ...9 more... MD Anderson Head and Neck Cancer Symptom Working Group | 0 | 0 | 3 | 3 | J Med Imaging Radiat Oncol | 202 4 | Sep 23, 2025 (just now) |

Notes

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



Software repositories associated with this project.



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 Sep 23, 2025

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