



## (Core Project OT2OD026675)

### Overview

High-level info about this project.

| Projects          | Name                                 | Award  | Publications    | Repositories   | Analytics    |
|-------------------|--------------------------------------|--------|-----------------|----------------|--------------|
| 3OT2OD026675-01S6 | Flexible Hybrid Cloud Infrastructure | \$8.9M | 11 publications | 0 repositories | 0 properties |
| 3OT2OD026675-01S5 | for Seamless Management of           |        |                 |                |              |
| 3OT2OD026675-01S4 | HuBMAP Resources                     |        |                 |                |              |
| 3OT2OD026675-01S2 |                                      |        |                 |                |              |
| 3OT2OD026675-01S1 |                                      |        |                 |                |              |
| 3OT2OD026675-01S3 |                                      |        |                 |                |              |
| 1OT2OD026675-01   |                                      |        |                 |                |              |

## Publications

Published works associated with this project.

| ID   | Title   | Authors   | RC<br>R         | SJ<br>R         | Cit<br>ati<br>on<br>s | Cit<br>.y<br>ea<br>r | Journal  | Pub<br>lis<br>he<br>d | Upd<br>ate<br>d |
|--|---|---|-----------------|-----------------|-----------------------|----------------------|--|-----------------------|-----------------|
| <a href="#">31597973</a>    | The human body at cellular resolution: the NIH Human Biomolecular Atlas Program.                            | HuBMAP Consortium   | 12.<br>.4<br>75 | 18.<br>28<br>8  | 41<br>3               | 68.<br>83<br>3       | Nature   | 2019                  | Dec 28, 2025    |
| <a href="#">36697347</a>    | Deep Learning-Based Dose Prediction for Automated, Individualized Quality Assurance of Head and Neck Cancer | Gronberg, Mary P<br>...21 more...<br>Court, Laurence E  | 9.<br>16<br>9   | 1.0<br>11       | 32                    | 16                   | Practical radiation oncology   | 2023                  | Dec 28, 2025    |
| <a href="#">34792808</a>  | Magnetic resonance linear accelerator technology and adaptive radiation therapy: An overview for ...        | Hall, William A<br>...11 more...<br>Fuller, Clifton D   | 7.<br>35<br>8   | 14<br>5.0<br>04 | 76                    | 25.<br>33<br>3       | CA: a cancer journal for clinicians  | 2022                  | Dec 28, 2025    |
| <a href="#">36990394</a>  | Prospective validation of diffusion-weighted MRI as a biomarker of tumor response and oncologic outcome     | Joint Head and Neck<br>Radiotherapy-MRI Development Cooperative<br>...13 more...<br>Fuller, Clifton D | 3.<br>57<br>5   | 1.7<br>38       | 25                    | 12.<br>5             | Radiotherapy and oncology : journal of the European Society for Therapeutic Radiology and Oncology | 2023                  | Dec 28, 2025    |

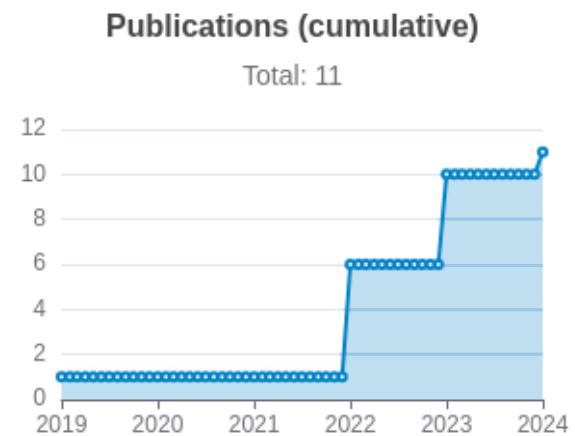
|                          |  |   |               |                |    |           |   |      |              |
|--------------------------|--|---|---------------|----------------|----|-----------|---|------|--------------|
| <a href="#">37468619</a> | Organ Mapping Antibody Panels: a community resource for standardized multiplexed tissue imaging.     | Quardokus, Ellen M<br>...36 more...<br>Radtke, Andrea J                                     | 2.<br>57<br>1 | 17.<br>25<br>1 | 30 | 15        | Nature methods  | 2023 | Dec 28, 2025 |
| <a href="#">36442460</a> | Head and neck cancer predictive risk estimator to determine control and therapeutic outcomes of r... | van Dijk, Lisanne V<br>...11 more...<br>Fuller, Clifton D                                   | 1.<br>53<br>3 | 2.6<br>91      | 11 | 5.5       | European journal of cancer (Oxford, England : 1990)           | 2023 | Dec 28, 2025 |
| <a href="#">35504500</a> | Unilateral Radiation Therapy for Tonsillar Cancer: Treatment Outcomes in the Era of Human Papillo... | Taku, Nicolette<br>...13 more...<br>Garden, Adam S  | 1.<br>13      | 2.0<br>58      | 13 | 4.3<br>33 | International journal of radiation oncology, biology, physics | 2022 | Dec 28, 2025 |
| <a href="#">35278717</a> | Clinical Implementation and Initial Experience With a 1.5 Tesla MR-Linac for MR-Guided Radiation ... | Lakomy, David S<br>...12 more...<br>Lin, Lilie L  | 1.<br>00<br>5 | 1.0<br>11      | 8  | 2.6<br>67 | Practical radiation oncology                                  | 2022 | Dec 28, 2025 |
| <a href="#">38766899</a> | Markov models for clinical decision-making in radiation oncology: A systematic review.               | McCullum, Lucas B<br>...9 more...<br>MD Anderson Head and Neck Cancer Symptom Working Group | 0.<br>96<br>3 | 0.5<br>35      | 3  | 3         | Journal of medical imaging and radiation oncology             | 2024 | Dec 28, 2025 |
| <a href="#">35222094</a> | Uncovering Molecular Heterogeneity in the Kidney   | Kruse, Angela R S<br>Spraggins, Jeffrey   | 0.<br>93      | 1.0<br>23      | 11 | 3.6<br>67 | Frontiers in physiology                                       | 2022 | Dec 28,      |

With Spatially Targeted  
Mass Spectrometry.

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## Notes

RCR [Relative Citation Ratio ↗](#)

SJR [Scimago Journal Rank ↗](#)

## </> Repositories

Software repositories associated with this project.

| Name | Description | Last Commit | S | F | W  | C  | I | P | R | C | O | C | N | O | L | C | L |   |
|------|-------------|-------------|---|---|----|----|---|---|---|---|---|---|---|---|---|---|---|---|
|      |             |             | t | o | a  | m  | s | e | A | R | e | n | o | d | i | c | o | a |
|      |             |             | a | r | tc | m  |   |   | A | R | a | i | o | d | f | n | r | u |
|      |             |             | r | k | h  | m  |   |   | v | A | d | b | e | m | u | c | s | a |
|      |             |             | s | s | e  | it |   |   | g | m | u | t | o | e | g | g | g | g |
|      |             |             |   |   | rs | s  |   |   | g | e | t | o | e | g | g | g | g | g |
|      |             |             |   |   |    |    |   |   |   |   |   |   |   |   |   |   |   |   |

No data

Built on Jan 6, 2026

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

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.

## Analytics

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.