









 Core Project OT2OD026675 Overview

High-level info about this project.

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

Publications

Published works associated with this project.

ID	Title	Authors	RC R	SJ R	Cit ati on s	Cit .y ear	Journal	Pu blis hed	Upd ate d
31597973  DOI 	The human body at cellular resolution: the NIH Human Biomolecular Atlas Program.	HuBMAP Consortium	12 .4 75	18. 28 8	41 3	68. 83 3	Nature	2019	Dec 28, 2025
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. 16 9	1.0 11	32	16	Practical radiation oncology	2023	Dec 28, 2025
34792808  DOI 	Magnetic resonance linear accelerator technology and adaptive radiation therapy: An overview for ...	Hall, William A ...11 more... Fuller, Clifton D	7. 35 8	14 5.0 04	76	25. 33 3	CA: a cancer journal for clinicians	2022	Dec 28, 2025
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. 57 5	1.7 38	25	12. 5	Radiotherapy and oncology : journal of the European Society for Therapeutic Radiology and Oncology	2023	Dec 28, 2025

37468619 DOI ↗	Organ Mapping Antibody Panels: a community resource for standardized multiplexed tissue imaging.	Quardokus, Ellen M ...36 more... Radtke, Andrea J	2. 57 1	17. 25 1	30	15	Nature methods	202 3	Dec 28, 202 5
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. 53 3	2.6 91	11	5.5	European journal of cancer (Oxford, England : 1990)	202 3	Dec 28, 202 5
35504500 DOI ↗	Unilateral Radiation Therapy for Tonsillar Cancer: Treatment Outcomes in the Era of Human Papillo...	Taku, Nicolette ...13 more... Garden, Adam S	1. 13	2.0 58	13	4.3 33	International journal of radiation oncology, biology, physics	202 2	Dec 28, 202 5
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. 00 5	1.0 11	8	2.6 67	Practical radiation oncology	202 2	Dec 28, 202 5
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. 96 3	0.5 35	3	3	Journal of medical imaging and radiation oncology	202 4	Dec 28, 202 5
35222094 DOI ↗	Uncovering Molecular Heterogeneity in the Kidney	Kruse, Angela R S Spraggins, Jeffrey	0. 93	1.0 23	11	3.6 67	Frontiers in physiology	202 2	Dec 28,

With Spatially Targeted Mass Spectrometry.	M	4	2025
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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																	

Built on Jan 12, 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.