



(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

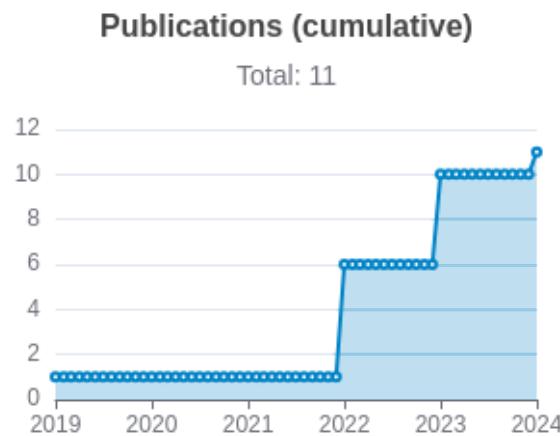
Published works associated with this project.

ID	Title	Authors	RC R	SJ R	Cit ati on s	Cit .y ea r	Journal	Pub lis hed	Up dat ed
31597973 	The human body at cellular resolution: the NIH Human Biomolecular Atlas Program.	HuBMAP Consortium	12. .3 78	18. 28 8	40	67. 5	Nature	2019	Dec 1, 2025
36697347 	Deep Learning-Based Dose Prediction for Automated, Individualized Quality Assurance of Head and Neck Cancer	Gronberg, Mary P ...21 more... Court, Laurence E	8. 90 5	1.0 11	30	15	Practical radiation oncology	2023	Dec 1, 2025
34792808 	Magnetic resonance linear accelerator technology and adaptive radiation therapy: An overview for ...	Hall, William A ...11 more... Fuller, Clifton D	7. 33 9	14 5.0 04	74	24. 66 7	CA: a cancer journal for clinicians	2022	Dec 1, 2025
36990394 	Prospective validation of diffusion-weighted MRI as a biomarker of tumor response and oncologic outcome	Joint Head and Neck Radiotherapy-MRI Development Cooperative ...13 more... Fuller, Clifton D	3. 73	1.7 38	25	12. 5	Radiotherapy and oncology : journal of the European Society for Therapeutic Radiology and Oncology	2023	Dec 1, 2025

37468619	Organ Mapping Antibody Panels: a community resource for standardized multiplexed tissue imaging.	Quardokus, Ellen M ...36 more... Radtke, Andrea J	2. 59 1	17. 25 29	14. 5	Nature methods	Dec 3 202 5
36442460	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. 35 4	2.6 91	9	4.5	European journal of cancer (Oxford, England : 1990) 202 3 202 5
35504500	Unilateral Radiation Therapy for Tonsillar Cancer: Treatment Outcomes in the Era of Human Papillo...	Taku, Nicolette ...13 more... Garden, Adam S	1. 15 9	2.0 58	13	4.3 33	International journal of radiation oncology, biology, physics 202 2 202 5
38766899	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	1. 03 7	0.5 35	3	3	Journal of medical imaging and radiation oncology 202 4 202 5
35278717	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. 03 5	1.0 11	8	2.6 67	Practical radiation oncology 202 2 202 5
35222094	Uncovering Molecular Heterogeneity in the Kidney	Kruse, Angela R S Spraggins, Jeffrey M	0. 96	1.0 23	11	3.6 67	Frontiers in physiology 202 2 Dec 1,

With Spatially Targeted Mass Spectrometry.

202
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Notes

RCR [Relative Citation Ratio ↗](#)

SJR [Scimago Journal Rank ↗](#)

</> Repositories

Software repositories associated with this project.



Built on Dec 11, 2025

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

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.

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.