



## (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 he d	Upd ate d
<a href="#">31597973</a> 	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
<a href="#">36697347</a> 	Deep Learning-Based Dose Prediction for Automated, Individualized Quality Assurance of Head and Neck Cancer	Gronberg, Mary P ...21 more... Court, Laurence E	9. 16 9	1.0 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 ...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
<a href="#">36990394</a> 	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. 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

<a href="#">37468619</a>	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	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 ...11 more... Fuller, Clifton D	1. 53 3	2.6 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 ...13 more... Garden, Adam S	1. 13	2.0 58	13	4.3 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 ...12 more... Lin, Lilie L	1. 00 5	1.0 11	8	2.6 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 ...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	2024	Dec 28, 2025
<a href="#">35222094</a>	Uncovering Molecular Heterogeneity in the Kidney	Kruse, Angela R S Spraggins, Jeffrey	0. 93	1.0 23	11	3.6 67	Frontiers in physiology	2022	Dec 28,

With Spatially Targeted Mass Spectrometry.	M	4	202
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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	e	b	m	u	c	s	e	b	g
			s	s	e	it			g	g	t	o	e	i	n	.	g	s
					rs	s												

No data

Built on Jan 17, 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.