



(Core Project OT2OD026675)

Overview

High-level info about this project.

Projects

3OT2OD026675-01S6
3OT2OD026675-01S5
3OT2OD026675-01S4
3OT2OD026675-01S2
3OT2OD026675-01S1
3OT2OD026675-01S3
1OT2OD026675-01

Name

Flexible Hybrid Cloud Infrastructure
for Seamless Management of
HuBMAP Resources

Award

\$8,945,779.00

Publications

11 publications

Repositories

0 repositories

Analytics

0 properties

Publications

Published works associated with this project.

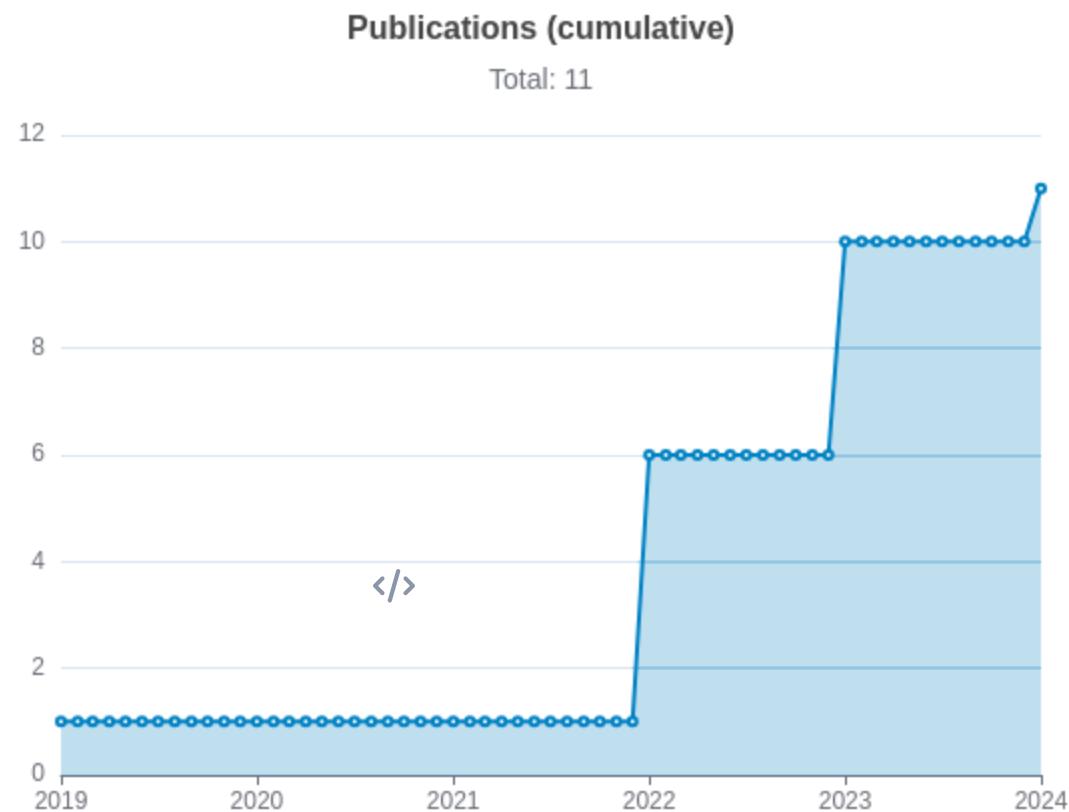
ID	Title	Authors	RC R	SJ R	Cit ati ons	Cit. /ye ar	Journal	Pub lish ed	Upd ated
31597973	The human body at cellular resolution: the NIH Human Biomolecular Atlas Program.	HuBMAP Consortium	12. 37 8	18. 28 8	405	67. 5	Nature	201 9	Dec 9, 202 5 (just now)
36697347	Deep Learning-Based Dose Prediction for Automated, Individualized Quality Assurance of Head and N...	Gronberg, Mary P ...21 more... Court, Laurence E	8.9 05	0	30	15	Pract Radiat Oncol	202 3	Dec 9, 202 5 (just now)
34792808	Magnetic resonance linear accelerator technology and adaptive radiation therapy: An overview for ...	Hall, William A ...11 more... Fuller, Clifton D	7.3 39	0	74	24. 667	CA Cancer J Clin	202 2	Dec 9, 202 5 (just now)

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	3.7 3	0	25	12. 5	Radiother Oncol	202 3	Dec 9, 2025 (just now)
37468619	Organ Mapping Antibody Panels: a community resource for standardized multiplexed tissue imaging.	Quardokus, Ellen M ...36 more... Radtke, Andrea J	2.5 9	0	29	14. 5	Nat Methods	202 3	Dec 9, 2025 (just now)
36442460	Head and neck cancer predictive risk estimator to determine control and therapeutic outcomes of radiotherapy.	van Dijk, Lisanne V ...11 more... Fuller, Clifton D	1.3 54	0	9	4.5	Eur J Cancer	202 3	Dec 9, 2025 (just now)
35504500	Unilateral Radiation Therapy for Tonsillar Cancer: Treatment Outcomes in the Era of Human Papillomavirus.	Taku, Nicolette ...13 more... Garden, Adam S	1.1 59	0	13	4.3 33	Int J Radiat Oncol Biol Phys	202 2	Dec 9, 2025 (just now)

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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	1.0 37	0	3	3	J Med Imaging Radiat Oncol	2024	Dec 9, 2025	(just now)
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	1.0 35	0	8	2.6 67	Pract Radiat Oncol	2022	Dec 9, 2025	(just now)
35222094 	Uncovering Molecular Heterogeneity in the Kidney With Spatially Targeted Mass Spectrometry.	Kruse, Angela R S Spraggins, Jeffrey M	0.9 6	0	11	3.6 67	Front Physiol	2022	Dec 9, 2025	(just now)	
36568148 	Machine-learning based investigation of prognostic	Chang, Jeremy ...7 more...	Chan, Carlos H F	0.5 16	0	6	2	Front Oncol	2022	Dec 9, 2025	

indicators for oncological outcome
of pancreat...

5
(just
now
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Name	Description	Stars	Watchers	Forks	Issues	PRs	Commits	Contrib.
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No data

Name	Tags	Last Commit	Issue Avg	PR Avg	Languages	License	Readme	Contributing	Dependencies
No data									

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.

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.

