

Fiona Hegi-Johnson

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

656
citations

1039880

9
h-index

940416

16
g-index

21
all docs

21
docs citations

21
times ranked

1075
citing authors

#	ARTICLE	IF	CITATIONS
1	Radiotherapy toxicity. Nature Reviews Disease Primers, 2019, 5, 13.	18.1	434
2	The VAMPIRE challenge: A multi-institutional validation study of CT ventilation imaging. Medical Physics, 2019, 46, 1198-1217.	1.6	59
3	Guidelines for safe practice of stereotactic body (ablative) radiation therapy. Journal of Medical Imaging and Radiation Oncology, 2015, 59, 646-653.	0.9	37
4	Evaluating the accuracy of 4D ^{CT} ventilation imaging: First comparison with Technegas ^{SPECT} ventilation. Medical Physics, 2017, 44, 4045-4055.	1.6	23
5	Imaging of regional ventilation: Is CT ventilation imaging the answer? A systematic review of the validation data. Radiotherapy and Oncology, 2019, 137, 175-185.	0.3	20
6	Imaging immunity in patients with cancer using positron emission tomography. Npj Precision Oncology, 2022, 6, 24.	2.3	13
7	Comparing the Outcomes of Stereotactic Ablative Radiotherapy and Non-Stereotactic Ablative Radiotherapy Definitive Radiotherapy Approaches to Thoracic Malignancy: A Systematic Review and Meta-Analysis. Clinical Lung Cancer, 2018, 19, 199-212.	1.1	12
8	Audiovisual biofeedback breathing guidance for lung cancer patients receiving radiotherapy: a multi-institutional phase II randomised clinical trial. BMC Cancer, 2015, 15, 526.	1.1	11
9	Quantifying the reproducibility of lung ventilation images between 4D ^{Dimensional Cone Beam CT} and 4D ^{Dimensional CT} . Medical Physics, 2017, 44, 1771-1781.	1.6	8
10	Overcoming immunotherapy resistance in NSCLC. Lancet Oncology, The, 2022, 23, 191-193.	5.1	7
11	New pathways for end-to-end validation of CT ventilation imaging (CTVI) using deformable image registration. , 2016, , .		6
12	Patterns of care for stage III non-small cell lung cancer in Australia. Asia-Pacific Journal of Clinical Oncology, 2019, 15, 93-100.	0.7	5
13	Please Place Your Seat in the Full Upright Position: A Technical Framework for Landing Upright Radiation Therapy in the 21st Century. Frontiers in Oncology, 2022, 12, 821887.	1.3	4
14	Collaborative implementation of stereotactic ablative body radiotherapy: A model for the safe implementation of complex radiotherapy techniques in Australia. Asia-Pacific Journal of Clinical Oncology, 2020, 16, 39-44.	0.7	2
15	Australia and New Zealand Faculty of Radiation Oncology Lung Interest Cooperative: 2015 consensus guidelines for the use of advanced technologies in the radiation therapy treatment of locally advanced non-small cell lung cancer. Journal of Medical Imaging and Radiation Oncology, 2016, 60, 686-692.	0.9	1
16	Helping patients with lung cancer choose between surgery or stereotactic body radiotherapy: the importance of the patient experience. Journal of Thoracic Disease, 2019, 11, 4404-4407.	0.6	1
17	Utilization of radiotherapy for rectal cancer in Greater Western Sydney 1994-2001. Asia-Pacific Journal of Clinical Oncology, 2007, 3, 134-142.	0.7	0
18	P2.05-043 Lung Tumor Motion Kilovoltage Intrafraction Monitoring (KIM): First Clinical Results. Journal of Thoracic Oncology, 2017, 12, S1057-S1058.	0.5	0

#	ARTICLE	IF	CITATIONS
19	P2.05-052 A Systematic Review and Meta-Analysis of Pneumonitis in Radically Treated NSCLC Patients: SABR. vs. Non-SABR Treatment. Journal of Thoracic Oncology, 2017, 12, S1063-S1064.	0.5	0
20	Software Agents in Clinical Workflow, Clinical Guidelines and Clinical Trial Medicine. Lecture Notes in Computer Science, 2012, , 561-574.	1.0	0