

Ingrid Masson

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

491
citations

1162367

8
h-index

1199166

12
g-index

13
all docs

13
docs citations

13
times ranked

793
citing authors

#	ARTICLE	IF	CITATIONS
1	External validation of a combined PET and MRI radiomics model for prediction of recurrence in cervical cancer patients treated with chemoradiotherapy. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 864-877.	3.3	138
2	Pretreatment ¹⁸ F-FDG PET/CT Radiomics Predict Local Recurrence in Patients Treated with Stereotactic Body Radiotherapy for Early-Stage Non-Small Cell Lung Cancer: A Multicentric Study. <i>Journal of Nuclear Medicine</i> , 2020, 61, 814-820.	2.8	126
3	Performance comparison of modified ComBat for harmonization of radiomic features for multicenter studies. <i>Scientific Reports</i> , 2020, 10, 10248.	1.6	109
4	MRI-derived radiomics: methodology and clinical applications in the field of pelvic oncology. <i>British Journal of Radiology</i> , 2019, 92, 20190105.	1.0	38
5	A transfer learning approach to facilitate ComBat-based harmonization of multicentre radiomic features in new datasets. <i>PLoS ONE</i> , 2021, 16, e0253653.	1.1	21
6	Comparison of Radiomics Models Built Through Machine Learning in a Multicentric Context With Independent Testing: Identical Data, Similar Algorithms, Different Methodologies. <i>IEEE Transactions on Radiation and Plasma Medical Sciences</i> , 2019, 3, 192-200.	2.7	16
7	Convolutional neural networks for PET functional volume fully automatic segmentation: development and validation in a multi-center setting. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 3444-3456.	3.3	15
8	Statistical harmonization can improve the development of a multicenter CT-based radiomic model predictive of nonresponse to induction chemotherapy in laryngeal cancers. <i>Medical Physics</i> , 2021, 48, 4099-4109.	1.6	15
9	Treatment of a NSCLC patient with osimertinib based on the detection of the EGFR T790M resistance mutation in cerebrospinal fluid. <i>Lung Cancer</i> , 2017, 114, 111-112.	0.9	7
10	Cost and Toxicity Comparisons of Two IMRT Techniques for Prostate Cancer: A Micro-Costing Study and Weighted Propensity Score Analysis Based on a Prospective Study. <i>Frontiers in Oncology</i> , 2021, 11, 781121.	1.3	1
11	Report of a unique case of gemcitabine-induced radiation recall myelitis following spinal cord irradiation. <i>BJR case Reports</i> , 2020, 6, 20190118.	0.1	0