Lise Wei

List of Publications by Year in descending order

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933447 1372567 11 487 10 10 citations h-index g-index papers 15 15 15 610 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Artificial Intelligence for Response Evaluation With PET/CT. Seminars in Nuclear Medicine, 2021, 51, 157-169.	4.6	12
2	A deep survival interpretable radiomics model of hepatocellular carcinoma patients. Physica Medica, 2021, 82, 295-305.	0.7	27
3	Abstract PO-041: Shape features predicting intrahepatic progression-free and overall survival for SBRT treated HCC patients using radiomics and deep learning based survival models., 2021,,.		0
4	A systematic review and quality of reporting checklist for repeatability and reproducibility of radiomic features. Physics and Imaging in Radiation Oncology, 2021, 20, 69-75.	2.9	37
5	Machine Learning and Imaging Informatics in Oncology. Oncology, 2020, 98, 344-362.	1.9	40
6	Machine and deep learning methods for radiomics. Medical Physics, 2020, 47, e185-e202.	3.0	232
7	Tumor response prediction in 90Y radioembolization with PET-based radiomics features and absorbed dose metrics. EJNMMI Physics, 2020, 7, 74.	2.7	12
8	Balancing accuracy and interpretability of machine learning approaches for radiation treatment outcomes modeling. BJR Open, 2019, 1, 20190021.	0.6	45
9	Automatic recognition and analysis of metal streak artifacts in head and neck computed tomography for radiomics modeling. Physics and Imaging in Radiation Oncology, 2019, 10, 49-54.	2.9	23
10	Machine learning for radiomics-based multimodality and multiparametric modeling. Quarterly Journal of Nuclear Medicine and Molecular Imaging, 2019, 63, 323-338.	0.7	33
11	Radiomics in precision medicine for lung cancer. Translational Lung Cancer Research, 2017, 6, 635-647.	2.8	26