

Tyler Bradshaw

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

761
citations

1162367

8
h-index

1372195

10
g-index

10
all docs

10
docs citations

10
times ranked

1314
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep Learning MR Imagingâ€“based Attenuation Correction for PET/MR Imaging. Radiology, 2018, 286, 676-684.	3.6	315
2	Current Methods to Define Metabolic Tumor Volume in Positron Emission Tomography: Which One is Better?. Nuclear Medicine and Molecular Imaging, 2018, 52, 5-15.	0.6	165
3	A deep learning approach for 18F-FDG PET attenuation correction. EJNMMI Physics, 2018, 5, 24.	1.3	88
4	Repeatability of Quantitative ¹⁸ F-NaF PET: A Multicenter Study. Journal of Nuclear Medicine, 2016, 57, 1872-1879.	2.8	62
5	Technical Note: Deep learning based ^{MRAC} using rapid ultrashort echo time imaging. Medical Physics, 2018, 45, 3697-3704.	1.6	49
6	Automated classification of benign and malignant lesions in ¹⁸ F-NaF PET/CT images using machine learning. Physics in Medicine and Biology, 2018, 63, 225019.	1.6	41
7	Rapid dualâ€“echo ramped hybrid encoding ^{MR} â€“based attenuation correction (d ^{RHE} MRAC) for ^{PET/MR} . Magnetic Resonance in Medicine, 2018, 79, 2912-2922.	1.9	23
8	A statistically optimized regional thresholding method (SORT) for bone lesion detection in 18F-NaF PET/CT imaging. Physics in Medicine and Biology, 2018, 63, 225018.	1.6	12
9	Response-to-repeatability of quantitative imaging features for longitudinal response assessment. Physics in Medicine and Biology, 2019, 64, 025019.	1.6	5
10	Multi-level otsu method to define metabolic tumor volume in positron emission tomography. American Journal of Nuclear Medicine and Molecular Imaging, 2018, 8, 373-386.	1.0	1