

Othman Alomair

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

66
citations

1937685

4
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

100
citing authors

#	ARTICLE	IF	CITATIONS
1	In vivo High Angular Resolution Diffusion-Weighted Imaging of Mouse Brain at 16.4 Tesla. PLoS ONE, 2015, 10, e0130133.	2.5	32
2	Staff radiation dose and estimated risk in an interventional radiology department. Radiation Physics and Chemistry, 2021, 178, 108999.	2.8	11
3	Estimation of patient effective doses in PET/CT- 18F-Sodium Fluoride examinations. Applied Radiation and Isotopes, 2021, 178, 109965.	1.5	6
4	Lesion load assessment among multiple sclerosis patient using DIR, FLAIR, and T2WI sequences. Egyptian Journal of Radiology and Nuclear Medicine, 2020, 51, .	0.6	5
5	Radiation risk for patients undergoing cardiac computed tomography examinations. Applied Radiation and Isotopes, 2021, 168, 109520.	1.5	4
6	A survey of the pediatric radiation doses during multiphase abdominal computed tomography examinations. Radiation Physics and Chemistry, 2021, 188, 109662.	2.8	4
7	Organs dosimetry in targeted radionuclide therapy. Radiation Physics and Chemistry, 2021, 188, 109668.	2.8	2
8	Current developments in MRI for assessing rodent models of multiple sclerosis. Future Neurology, 2014, 9, 487-511.	0.5	1
9	Diagnostic Accuracy and Correlation between Double Inversion Recovery (DIR), FLAIR and T2W Imaging Sequences with EDSS in Detection of Lesions at different Anatomical Regions in MS Patients. NeuroQuantology, 2020, 19, 01-10.	0.2	1
10	Improving cervical spinal cord lesion detection in multiple sclerosis using filtered fused proton density-T2 weighted images. Acta Radiologica Open, 2022, 11, 205846012211052.	0.6	0