

# Othman Alomair

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2283880/publications.pdf>

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