

# Lalageh Mirzakhanian

## List of Publications by Year in descending order

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6  
papers

27  
citations

2257833

3  
h-index

2272820

4  
g-index

6  
all docs

6  
docs citations

6  
times ranked

44  
citing authors

#	ARTICLE	IF	CITATIONS
1	IAEA's AAPM TRS-483 based reference dosimetry of the new RefleXion biology-guided radiotherapy (BgRT) machine. Medical Physics, 2021, 48, 1884-1892.	1.6	4
2	Determination of field output correction factors of radiophotoluminescence glass dosimeter and CC01 ionization chamber and validation against IAEA-AAPM TRS-483 code of practice. Physica Medica, 2021, 88, 167-174.	0.4	1
3	Extending the IAEA's AAPM TRS-483 methodology for radiation therapy machines with field sizes down to 10 Å – 2 cm 2. Medical Physics, 2020, 47, 5209-5221.	1.6	2
4	Experimental validation of recommended <i>msr</i> -correction factors for the calibration of Leksell Gamma Knife <sup>®</sup> unit following IAEA TRS-483. Physics in Medicine and Biology, 2020, 65, 065003.	1.6	5
5	Determination of factors for ion chambers used in the calibration of Leksell Gamma Knife Perfexion model using EGSnrc and PENLOPE Monte Carlo codes. Medical Physics, 2018, 45, 1748-1757.	1.6	15
6	Poster - 25: Neutron Spectral Measurements around a Scanning Proton Beam. Medical Physics, 2016, 43, 4941-4942.	1.6	0