

Lalageh Mirzakhanian

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Determination of factors for ion chambers used in the calibration of Leksell Gamma Knife Perfexion model using EGSnrc and PENELOPE Monte Carlo codes. Medical Physics, 2018, 45, 1748-1757.	1.6	15
2	Experimental validation of recommended <i>msr</i> -correction factors for the calibration of Leksell Gamma Knife [®] unit following IAEA TRS-483. Physics in Medicine and Biology, 2020, 65, 065003.	1.6	5
3	IAEA-AAPM TRS-483-based reference dosimetry of the new RefleXion biology-guided radiotherapy (BgRT) machine. Medical Physics, 2021, 48, 1884-1892.	1.6	4
4	Extending the IAEA-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
5	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
6	Poster - 25: Neutron Spectral Measurements around a Scanning Proton Beam. Medical Physics, 2016, 43, 4941-4942.	1.6	0