

Peter G F Watson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10389212/publications.pdf>

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6
papers

80
citations

1937457

4
h-index

1872570

6
g-index

6
all docs

6
docs citations

6
times ranked

76
citing authors

#	ARTICLE	IF	CITATIONS
1	An investigation into the INTRABEAM miniature x-ray source dosimetry using ionization chamber and radiochromic film measurements. <i>Medical Physics</i> , 2018, 45, 4274-4286.	1.6	28
2	Determination of absorbed dose to water from a miniature kilovoltage x-ray source using a parallel-plate ionization chamber. <i>Physics in Medicine and Biology</i> , 2018, 63, 015016.	1.6	22
3	Technical Note: Effect of explicit <i>M</i> and <i>N</i> -shell atomic transitions on a low-energy x-ray source. <i>Medical Physics</i> , 2016, 43, 1760-1763.	1.6	13
4	Clinical Implication of Dosimetry Formalisms for Electronic Low-Energy Photon Intraoperative Radiation Therapy. <i>Practical Radiation Oncology</i> , 2021, 11, e114-e121.	1.1	10
5	Monte Carlo calculation of the relative TG-43 dosimetry parameters for the INTRABEAM electronic brachytherapy source. <i>Physics in Medicine and Biology</i> , 2020, 65, 245041.	1.6	4
6	Monte Carlo calculation of the TG-43 dosimetry parameters for the INTRABEAM source with spherical applicators. <i>Physics in Medicine and Biology</i> , 2021, 66, 215017.	1.6	3