Vladimir Bashkirov

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11653239/publications.pdf

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5 papers	224 citations	1937685 4 h-index	2272923 4 g-index
5	5	5	232 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	The role of Monte Carlo simulation in understanding the performance of proton computed tomography. Zeitschrift Fur Medizinische Physik, 2022, 32, 23-38.	1.5	10
2	Experimental comparison of proton CT and dual energy x-ray CT for relative stopping power estimation in proton therapy. Physics in Medicine and Biology, 2019, 64, 165002.	3.0	58
3	Characteristics of proton CT images reconstructed with filtered backprojection and iterative projection algorithms. , 2009, , .		2
4	Monte Carlo Studies of a Proton Computed Tomography System. IEEE Transactions on Nuclear Science, 2007, 54, 1487-1491.	2.0	19
5	Density resolution of proton computed tomography. Medical Physics, 2005, 32, 1035-1046.	3.0	135