Taoguang Xu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/186471/publications.pdf

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		1937685	1588992	
8	166	4	8	
papers	citations	h-index	g-index	
8	8	8	182	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Experimental studies and MonteÂCarlo simulations for beam loss monitors. Physical Review Accelerators and Beams, 2021, 24, .	1.6	1
2	Thermo-mechanical studies for the slit in the emittance measurements. Journal of Nuclear Science and Technology, 2016, 53, 727-736.	1.3	2
3	Thermal analysis for wire scanners in the CSNS Linac. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2014, 760, 10-18.	1.6	5
4	A design study on the CSNS LEBT pre-chopper. Science China: Physics, Mechanics and Astronomy, 2011, 54, 231-235.	5.1	2
5	Operation of the CSNS Penning surface Hâ^' ion source. Science China: Physics, Mechanics and Astronomy, 2011, 54, 245-248.	5.1	1
6	Design and experiment results of the LEBT pre-chopper for CSNS. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2011, 654, 2-7.	1.6	7
7	China Spallation Neutron Source: Design, R&D, and outlook. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2009, 600, 10-13.	1.6	139
8	China Spallation Neutron Source: Accelerator Design Iterations and R and D Status. Journal of the Korean Physical Society, 2007, 50, 1377.	0.7	9