Boris V Ivanov

List of Publications by Year in descending order

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2258059 2272923 6 31 3 4 citations h-index g-index papers 6 6 6 35 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Plasma facing materials performance under ITER-relevant mitigated disruption photonic heat loads. Journal of Nuclear Materials, 2015, 463, 61-65.	2.7	13
2	Analysis of promising technologies of DEMO-FNS fuel cycle. Fusion Engineering and Design, 2020, 161, 111940.	1.9	11
3	Concept development and candidate technologies selection for the DEMO–FNS fuel cycle systems. Nuclear Fusion, 2021, 61, 116062.	3.5	5
4	Detritiation of the Electrostatic Spectrometer of Troitsk Nu-mass Experiment. Fusion Science and Technology, 2022, 78, 44-55.	1.1	2
5	Direct conversion of \hat{I}^2 -decay energy into electrical energy. Russian Microelectronics, 2017, 46, 18-25.	0.5	O
6	Measurement of Hydrogen Diffusion in Zirconium Alloys by the Radioluminography Method. Inorganic Materials: Applied Research, 2019, 10, 713-720.	0.5	0