

# Boris V Ivanov

## List of Publications by Year in descending order

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