

Valentin Dudkin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1552496/publications.pdf>

Version: 2024-02-01

7
papers

114
citations

2258059

3
h-index

2272923

4
g-index

12
all docs

12
docs citations

12
times ranked

16
citing authors

#	ARTICLE	IF	CITATIONS
1	New high-speed system for controlling the parameters of a nuclear reactor in a nuclear power plant. E3S Web of Conferences, 2019, 140, 02001.	0.5	64
2	Remote environmental monitoring in the area of a nuclear power plant. IOP Conference Series: Earth and Environmental Science, 2019, 390, 012022.	0.3	28
3	On the need for express control of the quality of consumer goods within the concept "Internet of things"™. IOP Conference Series: Materials Science and Engineering, 0, 497, 012111.	0.6	15
4	The Nuclear Magnetic Flowmeter for Monitoring the Consumption and Composition of Oil and Its Complex Mixtures in Real-Time. Energies, 2022, 15, 3259.	3.1	4
5	Flowing Refractometer for Feed Water State Control in the Second Loop of Nuclear Reactor. Energies, 2022, 15, 457.	3.1	3
6	The Use of Cold Spraying and Micro-Arc Oxidation Techniques for the Repairing and Wear Resistance Improvement of Motor Electric Bearing Shields. Energies, 2022, 15, 912.	3.1	0
7	The Multifunctional Nuclear Magnetic Flowmeter for Control to the Consumption and Condition of Coolant in Nuclear Reactors. Energies, 2022, 15, 1748.	3.1	0