

Roman Belikov

List of Publications by Year in descending order

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11
papers

45
citations

1937685

4
h-index

1720034

7
g-index

11
all docs

11
docs citations

11
times ranked

23
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental investigation of refractory metals in the premelting region during fast heating. Journal of Physics: Conference Series, 2015, 653, 012100.	0.4	14
2	Investigation of the spall strength of graphite using nano- and picosecond laser pulses. Journal of Physics: Conference Series, 2015, 653, 012002.	0.4	6
3	Negative pressure and spallation in graphite targets under nano- and picosecond laser irradiation. Quantum Electronics, 2015, 45, 421-425.	1.0	5
4	Experimental investigation of linear thermal expansion of pyrolytic graphite at high temperatures. Journal of Physics: Conference Series, 2017, 891, 012338.	0.4	5
5	Experimental investigation of thermophysical properties of eutectic Mo-C, graphite and tantalum at high temperatures. Journal of Physics: Conference Series, 2016, 774, 012020.	0.4	4
6	Experimental investigation of thermophysical properties of rhenium near its melting point. Journal of Physics: Conference Series, 2019, 1370, 012034.	0.4	4
7	Experimental investigation of density of pyrolytic graphite up to melting point. Journal of Physics: Conference Series, 2018, 946, 012105.	0.4	3
8	Investigation of thermoradiation properties of carbides of refractory metals at high temperatures by pulse electrical heating. Journal of Physics: Conference Series, 2019, 1147, 012011.	0.4	2
9	Research of thermoradiation properties and expansion of tantalum carbide at high temperatures. IOP Conference Series: Materials Science and Engineering, 2020, 848, 012079.	0.6	2
10	Experimental investigation of thermophysical properties of eutectic Re-C at high temperatures. Journal of Physics: Conference Series, 2018, 946, 012106.	0.4	0
11	Experimental study of thermophysical properties of W-Re alloy at high temperatures. Journal of Physics: Conference Series, 2019, 1385, 012026.	0.4	0