

Reza Irankhah

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

67
citations

1937685

4
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

68
citing authors

#	ARTICLE	IF	CITATIONS
1	Spark plasma sintering of SnO ₂ based varistors. <i>Ceramics International</i> , 2020, 46, 20429-20436.	4.8	3
2	In situ synthesis and sintering of YAG/MAS composites by reactive spark plasma sintering. <i>Journal of the Australian Ceramic Society</i> , 2018, 54, 395-399.	1.9	0
3	Optical and mechanical properties of transparent YAG ceramic produced by reactive spark plasma sintering (RSPS). <i>Materials Research Express</i> , 2018, 5, 095206.	1.6	9
4	DC-EPD of nanoceramic particles accelerated via anodic dissolution in organic media. <i>International Journal of Materials Research</i> , 2018, 109, 356-361.	0.3	5
5	Development of a Replaceable Microreactor Coated with a CuZnFe Nanocatalyst for Methanol Steam Reforming. <i>Chemical Engineering and Technology</i> , 2016, 39, 322-330.	1.5	15
6	NiFe ₂ O ₄ Spinel Protection Coating for High-Temperature Solid Oxide Fuel Cell Interconnect Application. <i>Journal of Materials Engineering and Performance</i> , 2016, 25, 1515-1525.	2.5	26
7	A performance study on the electrocoating process with a CuZnAl nanocatalyst for a methanol steam reformer: the effect of time and voltage. <i>RSC Advances</i> , 2016, 6, 25934-25942.	3.6	8
8	Effect of milling of C and Ti mixture as ceramic coating on the properties of 7Cr3 tool steel during plasma spray process. <i>Proceedings of the Institution of Mechanical Engineers, Part L: Journal of Materials: Design and Applications</i> , 2015, 229, 137-145.	1.1	1