

Rasoul Azari Khosroshahi

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

247
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

243
citing authors

#	ARTICLE	IF	CITATIONS
1	Stir casting process for manufacture of Al-SiC composites. <i>Rare Metals</i> , 2017, 36, 581-590.	7.1	171
2	Manufacturing of cast A356 matrix composite reinforced with nano- to micrometer-sized SiC particles. <i>Rare Metals</i> , 2017, 36, 46-54.	7.1	24
3	Empirical model to predict mass gain of cobalt electroless deposition on ceramic particles using response surface methodology. <i>Rare Metals</i> , 2017, 36, 209-219.	7.1	17
4	Sintering behavior and mechanical properties of spark plasma sintered SiAlON/TiN nanocomposites. <i>International Journal of Refractory Metals and Hard Materials</i> , 2016, 61, 6-12.	3.8	14
5	Effect of SiC particle morphology on Co-P electroless coating characteristics. <i>Surface Engineering</i> , 2016, 32, 391-396.	2.2	10
6	Sintering behavior and microwave dielectric properties of SiO ₂ -MgO-Al ₂ O ₃ -TiO ₂ ceramics. <i>Journal of Materials Science: Materials in Electronics</i> , 2016, 27, 3570-3575.	2.2	7
7	Synthesis and properties evaluation of SiAlON prepared by mechanical alloying followed by different sintering technique. <i>International Journal of Materials Research</i> , 2016, 107, 1129-1135.	0.3	4
8	Rheo-Extrusion of an Alloy Specially Developed for Rheo Process Based on Al-Zn-Mg-Cu System. <i>Transactions of the Indian Institute of Metals</i> , 2017, 70, 1295-1304.	1.5	0