

Mohammad Golmohammad

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

106
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

110
citing authors

#	ARTICLE	IF	CITATIONS
1	Facile synthesis and self-assembling of transition metal phosphide nanosheets to microspheres as a high-performance electrocatalyst for full water splitting. <i>Journal of Alloys and Compounds</i> , 2021, 875, 160049.	5.5	26
2	A comparative study on citrate sol-gel and combustion synthesis methods of CoAl_2O_4 spinel. <i>International Journal of Applied Ceramic Technology</i> , 2020, 17, 2709-2715.	2.1	16
3	Al-doped $\text{Li}_7\text{La}_3\text{Zr}_2\text{O}_{12}$ garnet-type solid electrolytes for solid-state Li-ion batteries. <i>Journal of Materials Science: Materials in Electronics</i> , 2021, 32, 6369-6378.	2.2	15
4	Synthesis, characterization and electrochemical performances of $\text{Fe}_3\text{-Fe}_2\text{O}_3$ cathode material for Li-ion batteries. <i>Journal of Materials Science: Materials in Electronics</i> , 2016, 27, 7953-7961.	2.2	14
5	The control of abnormal grain growth in low-voltage SnO_2 varistors by microseed addition. <i>Ceramics International</i> , 2018, 44, 3388-3393.	4.8	12
6	Hybrid additive manufacturing of the modified electrolyte-electrode surface of planar solid oxide fuel cells. <i>International Journal of Applied Ceramic Technology</i> , 2020, 17, 1554-1561.	2.1	11
7	Efficient Water Oxidation Catalyzed by a Graphene Oxide/Copper Electrode, Supported on Carbon Cloth. <i>Russian Journal of Electrochemistry</i> , 2021, 57, 1196-1206.	0.9	7
8	Microstructural developments and electrical properties of novel coarse-grained SnO_2 varistors obtained by CuO addition for low-voltage applications. <i>Ceramics International</i> , 2018, 44, 18478-18483.	4.8	5