

Nursev Erdogan

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

370
citations

1040056

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h-index

1281871

11
g-index

14
all docs

14
docs citations

14
times ranked

525
citing authors

#	ARTICLE	IF	CITATIONS
1	Use of waste marble powder in brick industry. <i>Construction and Building Materials</i> , 2012, 29, 449-457.	7.2	187
2	ITO/Au/ITO multilayer thin films on transparent polycarbonate with enhanced EMI shielding properties. <i>Current Applied Physics</i> , 2020, 20, 489-497.	2.4	35
3	Surface free energy analysis of ITO/Au/ITO multilayer thin films on polycarbonate substrate by apparent contact angle measurements. <i>Applied Surface Science</i> , 2020, 529, 147111.	6.1	28
4	Hydrothermal synthesis of 3D TiO ₂ nanostructures using nitric acid: Characterization and evolution mechanism. <i>Ceramics International</i> , 2016, 42, 5985-5994.	4.8	24
5	High transparent, low surface resistance ZTO/Ag/ZTO multilayer thin film electrodes on glass and polymer substrates. <i>Vacuum</i> , 2021, 187, 110100.	3.5	22
6	Synthesis and enhanced photocatalytic activity of nitrogen-doped triphasic TiO ₂ nanoparticles. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2019, 377, 92-100.	3.9	17
7	Synthesis and enhanced photocatalytic activity of molybdenum, iron, and nitrogen triple-doped titania nanopowders. <i>Ceramics International</i> , 2016, 42, 16766-16774.	4.8	16
8	Surface free energy and wettability properties of transparent conducting oxide-based films with Ag interlayer. <i>Applied Surface Science</i> , 2021, 567, 150901.	6.1	16
9	Pioneer Pareto artificial bee colony algorithm for three-dimensional objective space optimization of composite-based layered radar absorber. <i>Applied Soft Computing Journal</i> , 2020, 96, 106696.	7.2	14
10	Alkaline Hydrothermal Synthesis, Characterization, and Photocatalytic Activity of TiO ₂ Nanostructures: The Effect of Initial TiO ₂ Phase. <i>Journal of Nanoscience and Nanotechnology</i> , 2019, 19, 1511-1519.	0.9	8
11	Evaluating Waste Marble Dust as Floor Tile. <i>Materialpruefung/Materials Testing</i> , 2011, 53, 290-294.	2.2	3
12	Influence of Particle Size of TiO ₂ Powder on the Energy Conversion Efficiency of a Dye-Sensitized Solar Cell. <i>Advanced Materials Research</i> , 0, 650, 39-43.	0.3	0
13	TiO ₂ FILMS WITH VARIOUS CRYSTAL STRUCTURES FOR SINGLE AND BILAYER PHOTOANODES OF DYE-SENSITIZED SOLAR CELLS. <i>Anadolu University Journal of Science and Technology: B Theoretical Sciences</i> , 0, , 1-1.	0.8	0