Nursev Erdogan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/905320/publications.pdf

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13	370	9	11
papers	citations	h-index	g-index
14	14	14	525
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	High transparent, low surface resistance ZTO/Ag/ZTO multilayer thin film electrodes on glass and polymer substrates. Vacuum, 2021, 187 , 110100 .	3.5	22
2	Surface free energy and wettability properties of transparent conducting oxide-based films with Ag interlayer. Applied Surface Science, 2021, 567, 150901.	6.1	16
3	Pioneer Pareto artificial bee colony algorithm for three-dimensional objective space optimization of composite-based layered radar absorber. Applied Soft Computing Journal, 2020, 96, 106696.	7.2	14
4	Surface free energy analysis of ITO/Au/ITO multilayer thin films on polycarbonate substrate by apparent contact angle measurements. Applied Surface Science, 2020, 529, 147111.	6.1	28
5	ITO/Au/ITO multilayer thin films on transparent polycarbonate with enhanced EMI shielding properties. Current Applied Physics, 2020, 20, 489-497.	2.4	35
6	Synthesis and enhanced photocatalytic activity of nitrogen-doped triphasic TiO2 nanoparticles. Journal of Photochemistry and Photobiology A: Chemistry, 2019, 377, 92-100.	3.9	17
7	Alkaline Hydrothermal Synthesis, Characterization, and Photocatalytic Activity of TiO ₂ Nanostructures: The Effect of Initial TiO ₂ Phase. Journal of Nanoscience and Nanotechnology, 2019, 1511-1519.	0.9	8
8	Synthesis and enhanced photocatalytic activity of molybdenum, iron, and nitrogen triple-doped titania nanopowders. Ceramics International, 2016, 42, 16766-16774.	4.8	16
9	Hydrothermal synthesis of 3D TiO2 nanostructures using nitric acid: Characterization and evolution mechanism. Ceramics International, 2016, 42, 5985-5994.	4.8	24
10	Use of waste marble powder in brick industry. Construction and Building Materials, 2012, 29, 449-457.	7.2	187
11	Evaluating Waste Marble Dust as Floor Tile. Materialpruefung/Materials Testing, 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. Advanced Materials Research, 0, 650, 39-43.	0.3	0
13	TiO2 FILMS WITH VARIOUS CRYSTAL STRUCTURES FOR SINGLE AND BILAYER PHOTOANODES OF DYE-SENSITIZED SOLAR CELLS. Anadolu University Journal of Science and Technology: B Theoretical Sciences, 0, , 1-1.	0.8	0