

Halit Cavusoglu

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

126
citations

1307594

7
h-index

1281871

11
g-index

14
all docs

14
docs citations

14
times ranked

107
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanomaterial sulfonated graphene oxide advances the tolerance against nitrate and ammonium toxicity by regulating chloroplastic redox balance, photochemistry of photosystems and antioxidant capacity in <i>Triticum aestivum</i> . <i>Journal of Hazardous Materials</i> , 2022, 424, 127310.	12.4	10
2	The biphasic responses of nanomaterial fullerene on stomatal movement, water status, chlorophyll a fluorescence transient, radical scavenging system and aquaporin-related gene expression in <i>Zea mays</i> under cobalt stress. <i>Science of the Total Environment</i> , 2022, 826, 154213.	8.0	17
3	The effects of fullerene on photosynthetic apparatus, chloroplast-encoded gene expression, and nitrogen assimilation in <i>Zea mays</i> under cobalt stress. <i>Physiologia Plantarum</i> , 2022, 174, .	5.2	6
4	Transition metal Mn/Cu co-doped CdO transparent conductive films: Effect on structural, morphological and optical characteristics. <i>Journal of Alloys and Compounds</i> , 2019, 785, 523-530.	5.5	21
5	Influence of sodium dodecyl sulfate as a surfactant on the microstructural, morphological and optoelectronic characteristics of SILAR deposited CuO thin films. <i>Materials Research Express</i> , 2019, 6, 086403.	1.6	6
6	Evaluating the influence of polyethylene glycol as a surfactant on CdO films grown by SILAR method. <i>Journal of Physics and Chemistry of Solids</i> , 2019, 124, 67-72.	4.0	6
7	Complexing agent triethanolamine mediated synthesis of nanocrystalline CuO thin films at room temperature via SILAR technique. <i>Superlattices and Microstructures</i> , 2019, 128, 37-47.	3.1	17
8	A comparative study on cobalt and aluminum as a dual doping element for CdO films. <i>Ceramics International</i> , 2019, 45, 899-906.	4.8	12
9	Structural, morphological and optical studies of nanostructured cadmium oxide films: the role of pH. <i>Journal of Materials Science: Materials in Electronics</i> , 2018, 29, 12777-12784.	2.2	11
10	Measuring Temperature Change at the Nanometer Scale on Gold Nanoparticles by Using Thermoresponsive PEGMA Polymers. <i>ChemNanoMat</i> , 2017, 3, 496-502.	2.8	5
11	Density functional theory "electron paramagnetic resonance study of gamma-irradiated single crystal of amphi-chloroglyoxime. <i>Radiation Effects and Defects in Solids</i> , 2009, 164, 73-82.	1.2	9
12	Influences of sulfonated graphene oxide on gas exchange performance, antioxidant systems and redox states of ascorbate and glutathione in nitrate and/or ammonium stressed-wheat (<i>Triticum aestivum</i>) <i>Tj ETQq0 0 0 rBT /Overlock 10 Tf 5</i>	0.5	2
13	G ^{1/4} m ^{1/4} Katk [±] Bak [±] (II) Oksit [°] nce Filmlerin Y ^{1/4} zey Aktif Madde Yard [±] m [±] yla SILAR Metoduyla B ^{1/4} y ^{1/4} t ^{1/4} lmesi. <i>European Journal of Science and Technology</i> , 0, , 412-419.	0.5	2