

Said Mansour

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

251
citations

1163117

8
h-index

1199594

12
g-index

16
all docs

16
docs citations

16
times ranked

240
citing authors

#	ARTICLE	IF	CITATIONS
1	Optoelectronic properties of highly porous silver oxide thin film. SN Applied Sciences, 2021, 3, 1.	2.9	41
2	Synthesis and properties of polyelectrolyte multilayered microcapsules reinforced smart coatings. Journal of Materials Science, 2019, 54, 12079-12094.	3.7	36
3	Development and Properties of Polymeric Nanocomposite Coatings. Polymers, 2019, 11, 852.	4.5	34
4	Electronic and Structural Modification of Mn ₃ O ₄ Nanosheets for Selective and Sustained Seawater Oxidation. ACS Applied Materials & Interfaces, 2022, 14, 20443-20454.	8.0	33
5	Natural Alkaloid Compounds as Inhibitors for Alpha-Synuclein Seeded Fibril Formation and Toxicity. Molecules, 2021, 26, 3736.	3.8	19
6	Biochar development from thermal TGA studies of individual food waste vegetables and their blended systems. Biomass Conversion and Biorefinery, 0, , 1.	4.6	18
7	E-beam evaporated hydrophobic metal oxide thin films as carrier transport materials for large scale perovskite solar cells. Materials Technology, 2022, 37, 248-259.	3.0	16
8	RT-QulC Using C-Terminally Truncated Î±-Synuclein Forms Detects Differences in Seeding Propensity of Different Brain Regions from Synucleinopathies. Biomolecules, 2021, 11, 820.	4.0	14
9	Boron doped silver-copper alloy nanoparticle targeting intracellular S. aureus in bone cells. PLoS ONE, 2020, 15, e0231276.	2.5	13
10	Catalyst Deactivation by Carbon Deposition: The Remarkable Case of Nickel Confined by Atomic Layer Deposition. ChemCatChem, 2021, 13, 2988-3000.	3.7	8
11	AgCuB nanoparticle eradicates intracellular S. aureus infection in bone cells: in vitro. Emergent Materials, 2019, 2, 219-231.	5.7	7
12	One-Pot Microwave-Assisted Synthesis of Water-Soluble Pyran-2,4,5-triol Glucose Amine Schiff Base Derivative: XRD/HSA Interactions, Crystal Structure, Spectral, Thermal and a DFT/TD-DFT. Crystals, 2021, 11, 117.	2.2	7
13	Building block 3D printing based on molecular self-assembly monolayer with self-healing properties. Scientific Reports, 2022, 12, 6806.	3.3	4
14	Development of N-Type Amorphous and Microcrystalline Hydrogenated Silicon-Oxides (SiO _x :H) and Investigation of their Impact as Window Layers on Silicon Heterojunction Solar Cells Device. , 2019, , .		1
15	Crystal structure of (E)-furan-2-carbaldehydeO-benzoyloxime. Acta Crystallographica Section E: Crystallographic Communications, 2017, 73, 1326-1328.	0.5	0