

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