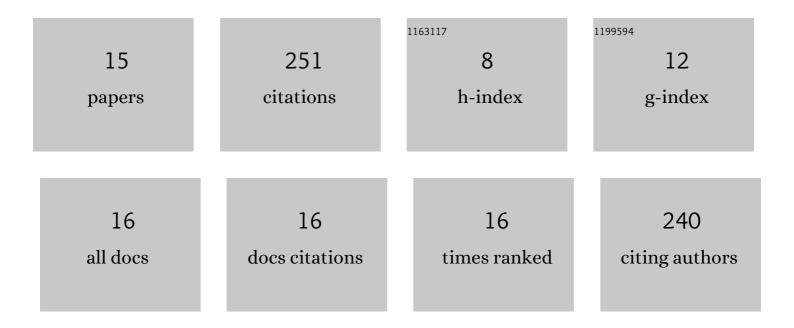
## Said Mansour

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10014236/publications.pdf Version: 2024-02-01



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