

Raghda Kamal

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

80
citations

1478505

6
h-index

1588992

8
g-index

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all docs

9
docs citations

9
times ranked

103
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Doping on TiO ₂ Nanoparticles Characteristics: Studying of Fertilizing Effect on Cowpea Plant Growth and Yield. <i>Journal of Soil Science and Plant Nutrition</i> , 2023, 23, 325-337.	3.4	6
2	Down shifting luminescent Eu ³⁺ doped Ba ₆ Gd ₂ W ₃ O ₁₈ perovskite Nanosensor for Cu ²⁺ ions in drinking water and food samples. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2022, 429, 113939.	3.9	2
3	Novel fluorescent nano-sensor based on amino-functionalization of Eu ³⁺ :SrSnO ₃ for copper ion detection in food and real drink water samples. <i>RSC Advances</i> , 2021, 11, 18552-18564.	3.6	12
4	Novel Down-converting single-phased white light Pr ³⁺ doped BaWO ₄ Nanophosphors material for DSSC applications. <i>Optical Materials</i> , 2021, 121, 111646.	3.6	9
5	Barium tungstate doped with terbium ion green nanophosphor: Low temperature preparation, characterization and potential applications. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2020, 229, 117928.	3.9	14
6	Photovoltaic and spectroscopic characteristics of perovskite/TiO ₂ heterostructure photoanodes for improving the efficiency of dye sensitized solar cells. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2019, 222, 117220.	3.9	7
7	Optical and kinetics of thermal decomposition of PMMA/ZnO nanocomposites. <i>Journal of Thermal Analysis and Calorimetry</i> , 2017, 128, 1811-1824.	3.6	20
8	The effect of particle size on the kinetics of thermal decomposition of Co(C ₂ O ₄)·2H ₂ O nanopowders under non-isothermal conditions. <i>Journal of Thermal Analysis and Calorimetry</i> , 2016, 123, 675-686.	3.6	9