

Mohamed Ali Ben Aissa

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

112
citations

1478505

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1588992

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docs citations

8
times ranked

43
citing authors

#	ARTICLE	IF	CITATIONS
1	Adsorption Behavior of Congo Red onto Barium-Doped ZnO Nanoparticles: Correlation between Experimental Results and DFT Calculations. <i>Langmuir</i> , 2021, 37, 7285-7294.	3.5	32
2	Highly Selective Removal of Cationic Dyes from Wastewater by MgO Nanorods. <i>Nanomaterials</i> , 2022, 12, 1023.	4.1	23
3	Fabrication of Cr ³⁺ /ZnO photocatalyst by starch-assisted sol-gel method for photodegradation of congo red under visible light. <i>Journal of Materials Science: Materials in Electronics</i> , 2021, 32, 2234-2248.	2.2	19
4	Fabrication of (Y ₂ O ₃) _n /ZnO nanocomposites by high-energy milling as potential photocatalysts. <i>Journal of Materials Science: Materials in Electronics</i> , 2021, 32, 3415-3430.	2.2	13
5	Yttrium oxide-doped ZnO for effective adsorption of basic fuchsin dye: equilibrium, kinetics, and mechanism studies. <i>International Journal of Environmental Science and Technology</i> , 2022, 19, 9901-9914.	3.5	13
6	Impact of Cu ions removal onto MgO nanostructures: adsorption capacity and mechanism. <i>Journal of Materials Science: Materials in Electronics</i> , 2022, 33, 12500-12512.	2.2	10
7	Impact of Sn ions on structural and electrical description of TiO ₂ nanoparticles. <i>Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences</i> , 2021, 76, 835-846.	1.5	1
8	Comprehensive polyoxyypregnane glycosides report in <i>Caralluma quadrangula</i> using UPLC-ESI-Q-TOF and their antioxidant effects in human plasma. <i>Biomedicine and Pharmacotherapy</i> , 2022, 150, 112954.	5.6	1