

Salah Eddine Laouini

List of Publications by Year in descending order

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papers

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1040056

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citing authors

#	ARTICLE	IF	CITATIONS
1	Green synthesis of iron oxide nanoparticles by aqueous leaves extract of <i>Mentha Pulegium</i> L.: Effect of ferric chloride concentration on the type of product. <i>Materials Letters</i> , 2020, 265, 127364.	2.6	72
2	Green Synthesized of Ag/Ag ₂ O Nanoparticles Using Aqueous Leaves Extracts of <i>Phoenix dactylifera</i> L. and Their Azo Dye Photodegradation. <i>Membranes</i> , 2021, 11, 468.	3.0	70
3	The Recent Progress on Silver Nanoparticles: Synthesis and Electronic Applications. <i>Nanomaterials</i> , 2021, 11, 2318.	4.1	59
4	Effect of Ferric Chloride Concentration on the Type of Magnetite (Fe ₃ O ₄) Nanoparticles Biosynthesized by Aqueous Leaves Extract of <i>Artemisia</i> and Assessment of Their Antioxidant Activities. <i>Journal of Cluster Science</i> , 2021, 32, 1033-1041.	3.3	54
5	A Review on Green Synthesis of CuO Nanoparticles using Plant Extract and Evaluation of Antimicrobial Activity. <i>Asian Journal of Research in Chemistry</i> , 2020, 13, 65.	1.0	41
6	Green biosynthesis and physicochemical characterization of Fe ₃ O ₄ nanoparticles using <i>Punica granatum</i> L. fruit peel extract for optoelectronic applications. <i>Textile Reseach Journal</i> , 2022, 92, 2685-2696.	2.2	40
7	Plant-Mediated Synthesis of Iron Oxide Nanoparticles and Evaluation of the Antimicrobial Activity: A Review. <i>Mini-Reviews in Organic Chemistry</i> , 2021, 18, 725-734.	1.3	23
8	Secondary Metabolite from <i>Nigella Sativa</i> Seeds Mediated Synthesis of Silver Oxide Nanoparticles for Efficient Antioxidant and Antibacterial Activity. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2022, 32, 4223-4236.	3.7	18
9	Photocatalytic activity of iron oxide nanoparticles synthesized by different plant extracts for the degradation of diazo dyes Evans blue and Congo red. <i>Biomass Conversion and Biorefinery</i> , 2024, 14, 5357-5372.	4.6	11
10	Phytochemical screening and Identification of Polyphenols, Evaluation of Antioxidant activity and study of Biological properties of extract <i>Silybum marianum</i> (L.). <i>Asian Journal of Research in Chemistry</i> , 2020, 13, 190.	1.0	10
11	pH reaction effect on biosynthesis of CuO/Cu ₂ O nanoparticles by <i>Moringa oleifera</i> leaves extracts for antioxidant activities. <i>Inorganic and Nano-Metal Chemistry</i> , 2023, 53, 437-447.	1.6	7
12	Plant extract FRAP effect on cation vacancies formation in greenly synthesized wüstite (FeO) nanoparticles: A new contribution. <i>Sustainable Chemistry and Pharmacy</i> , 2022, 25, 100563.	3.3	5
13	Optimizing the Antibacterial Activity of Iron Oxide Nanoparticles Using Central Composite Design. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 0, , .	3.7	5
14	Optimization of Ultrasonic-Assisted Extraction of Flavonoids from <i>Moringa oleifera</i> Leaves Using Response Surface Methodology. <i>Asian Journal of Research in Chemistry</i> , 2021, , 363-367.	1.0	4