

Qari, H A

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

22
papers

662
citations

14
h-index

25
g-index

25
ext. papers

933
ext. citations

3.5
avg, IF

4.24
L-index

#	Paper	IF	Citations
22	Antimicrobial and anticancer activities of silver nanoparticles synthesized from the root hair extract of <i>Phoenix dactylifera</i> . <i>Materials Science and Engineering C</i> , 2018 , 89, 429-443	8.3	167
21	Recent Advances in Metal Decorated Nanomaterials and Their Various Biological Applications: A Review. <i>Frontiers in Chemistry</i> , 2020 , 8, 341	5	166
20	Role of a halothermophilic bacterial consortium for the biodegradation of PAHs and the treatment of petroleum wastewater at extreme conditions. <i>International Biodeterioration and Biodegradation</i> , 2017 , 121, 44-54	4.8	47
19	<i>Ensifer adhaerens</i> for heavy metal bioaccumulation, biosorption, and phosphate solubilization under metal stress condition. <i>Journal of the Taiwan Institute of Chemical Engineers</i> , 2017 , 80, 540-552	5.3	44
18	Key Issues in Microalgae Biofuels: A Short Review. <i>Energy Procedia</i> , 2017 , 142, 898-903	2.3	30
17	Green synthesis of silver nanoparticles by plant extract and their antimicrobial and anticancer activities.. <i>Saudi Journal of Biological Sciences</i> , 2022 , 29, 460-471	4	23
16	Antibacterial Silver Nanomaterial Synthesis From and Targeting Biofilm Formation. <i>Frontiers in Pharmacology</i> , 2019 , 10, 801	5.6	22
15	One-step synthesis of silver nanoparticles using <i>Phoenix dactylifera</i> leaves extract and their enhanced bactericidal activity. <i>Journal of Molecular Liquids</i> , 2016 , 223, 1114-1122	6	19
14	Graphene Decorated Zinc Oxide and Curcumin to Disinfect the Methicillin-Resistant. <i>Nanomaterials</i> , 2020 , 10,	5.4	18
13	from Red Sea for lipase production and modulation of silver nanomaterials for anti-candidal activities. <i>IET Nanobiotechnology</i> , 2017 , 11, 403-410	2	17
12	How the Dyes Are Degraded/Mineralized in a Photocatalytic System? The Possible Role of Auxochromes. <i>Water, Air, and Soil Pollution</i> , 2015 , 226, 1	2.6	16
11	The facile synthesis, characterization and evaluation of photocatalytic activity of bimetallic FeBiO ₃ in natural sunlight exposure. <i>RSC Advances</i> , 2015 , 5, 102663-102673	3.7	16
10	Biodegradation of low and high molecular weight hydrocarbons in petroleum refinery wastewater by a thermophilic bacterial consortium. <i>Environmental Technology (United Kingdom)</i> , 2017 , 38, 2381-2391	2.6	14
9	Bioaccumulation of PAHs in <i>Padina boryana</i> Alga Collected from a Contaminated Site on the Red Sea, Saudi Arabia. <i>Polish Journal of Environmental Studies</i> , 2017 , 26, 435-439	2.3	14
8	Degradation and conversion of endosulfan by newly isolated <i>Pseudomonas mendocina</i> ZAM1 strain. <i>3 Biotech</i> , 2017 , 7, 211	2.8	12
7	Biodegradation of phenol by a moderately halophilic bacterial consortium. <i>Environmental Progress and Sustainable Energy</i> , 2018 , 37, 1587-1593	2.5	10
6	Chromium-reducing and phosphate-solubilizing <i>Achromobacter xylosoxidans</i> bacteria from the heavy metal-contaminated soil of the Brass city, Moradabad, India. <i>International Journal of Environmental Science and Technology</i> , 2019 , 16, 6967-6984	3.3	7

5	The performance of silver modified tungsten oxide for the removal of 2-CP and 2-NP in sunlight exposure: Optical, electrochemical and photocatalytic properties. <i>Arabian Journal of Chemistry</i> , 2019 , 12, 2632-2643	5.9	7
4	Exosomes: A Paradigm in Drug Development against Cancer and Infectious Diseases. <i>Journal of Nanomaterials</i> , 2018 , 2018, 1-17	3.2	7
3	Electrochemical Properties of Charge Transfer Complexes of 4,4'-bipyridine with Benzoquinone Derivatives. <i>Journal of New Materials for Electrochemical Systems</i> , 2014 , 17, 017-021	2.8	2
2	Pollutant Decontamination from Water: Role of Nanocomposite Materials 2017 , 141-182		1
1	Microbiological Carbon Sequestration. <i>Advances in Environmental Engineering and Green Technologies Book Series</i> , 2017 , 108-133	0.4	