Majid Heidari Jamebozorgi

List of Publications by Year
in descending order

20 papers	683 citations	840776 11 h-index	940533 16 g-index
20 all docs	20 docs citations	20 times ranked	581 citing authors

#	Article	IF	Citations
1	Photocatalytic degradation of ciprofloxacin antibiotic by TiO₂ nanoparticles immobilized on a glass plate. Chemical Engineering Communications, 2020, 207, 56-72.	2.6	140
2	ZnO nanoparticles immobilized on the surface of stones to study the removal efficiency of 4-nitroaniline by the hybrid advanced oxidation process (UV/ZnO/O3). Journal of Molecular Structure, 2019, 1176, 766-776.	3.6	66
3	Microwave-assisted preparation of ZnFe2O4@methyl cellulose as a new nano-biomagnetic photocatalyst for photodegradation of metronidazole. International Journal of Biological Macromolecules, 2020, 154, 1036-1049.	7.5	64
4	Removal of metronidazole from wastewater by Fe/charcoal micro electrolysis fluidized bed reactor. Journal of Environmental Chemical Engineering, 2019, 7, 103457.	6.7	57
5	Photocatalytic ozonation degradation of ciprofloxacin using ZnO nanoparticles immobilized on the surface of stones. Journal of Dispersion Science and Technology, 2019, 40, 846-854.	2.4	52
6	New magnetic nanobiocomposite CoFe2O4@methycellulose: facile synthesis, characterization, and photocatalytic degradation of metronidazole. Journal of Materials Science: Materials in Electronics, 2019, 30, 8595-8610.	2.2	47
7	A study on the photocatalytic degradation of p-Nitroaniline on glass plates by Thermo-Immobilized ZnO nanoparticle. Inorganic and Nano-Metal Chemistry, 2020, 50, 124-135.	1.6	45
8	Magnetic nano-biocomposite CuFe2 O4 @methylcellulose (MC) prepared as a new nano-photocatalyst for degradation of ciprofloxacin from aqueous solution. Environmental Health Engineering and Management, 2019, 6, 41-51.	0.7	34
9	Hybrid UV/COP advanced oxidation process using ZnO as a catalyst immobilized on a stone surface for degradation of acid red 18 dye. MethodsX, 2020, 7, 101118.	1.6	28
10	Efficiency of novel Fe/charcoal/ultrasonic micro-electrolysis strategy in the removal of Acid Red 18 from aqueous solutions. Journal of Environmental Chemical Engineering, 2020, 8, 103553.	6.7	27
11	Decoloration of textile Acid Red 18 dye by hybrid UV/COP advanced oxidation process using ZnO as a catalyst immobilized on a stone surface. , 0, 182, 385-394.		27
12	Synthesis and stabilization of ZnO nanoparticles on a glass plate to study the removal efficiency of acid red 18 by hybrid advanced oxidation process (ultraviolet/ZnO/ultrasonic). , 0, 170, 325-336.		25
13	Photocatalytic degradation of the antibiotic ciprofloxacin by ZnO nanoparticles immobilized on a glass plate. , 0, , 304-314.		22
14	Measuring the Quality of Provided Services for Patients With Chronic Kidney Disease. Nephro-Urology Monthly, 2014, 6, e21810.	0.1	17
15	Synthesis, characteristics, and photocatalytic activity of zinc oxide nanoparticles stabilized on the stone surface for degradation of metronidazole from aqueous solution. Environmental Health Engineering and Management, 2021, 8, 55-63.	0.7	11
16	Cultural Challenges: The Most Important Challenge of COVID-19 Control Policies in Iran. Prehospital and Disaster Medicine, 2020, 35, 470-471.	1.3	10
17	COVID-19 Shows That Health Education Programs in Iran Must Be Revised. Asia-Pacific Journal of Public Health, 2020, 32, 531-532.	1.0	4
18	Investigation of type and density of bio-aerosols in air samples from educational hospital wards of Kerman city, 2014. Environmental Health Engineering and Management, 2016, 3, 197-202.	0.7	4

#	Article	IF	Citations
19	The inhibitory effect of Tamarix hispida mediated silver nanoparticles on Cyclin D1 protein expression of human cancer cells line. Inorganic and Nano-Metal Chemistry, 2020, 50, 1144-1149.	1.6	3
20	Corrigendum to "Synthesis and stabilization of ZnO nanoparticles on a glass plate to study the removal efficiency of acid red 18 by hybrid advanced oxidation process (ultraviolet/ZnO/ultrasonic) published in vol. 170 (2019) pp. 325â€“336 (doi:10.5004/dwt.2019.24728). , 0, 172, 429-429.		0