

Khaoula Bensaida

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10975971/publications.pdf>

Version: 2024-02-01

11
papers

404
citations

1040056

9
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

151
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemical deposition of iron nanoparticles (FeO) on titanium nanowires for efficient adsorption of ciprofloxacin from water. <i>Water Practice and Technology</i> , 2022, 17, 75-83.	2.0	17
2	Encapsulation of iron nanoparticles with magnesium hydroxide shell for remarkable removal of ciprofloxacin from contaminated water. <i>Journal of Colloid and Interface Science</i> , 2022, 605, 813-827.	9.4	70
3	Synthesis of hybrid magnesium hydroxide/magnesium oxide nanorods [Mg(OH) ₂ /MgO] for prompt and efficient adsorption of ciprofloxacin from aqueous solutions. <i>Journal of Cleaner Production</i> , 2022, 342, 130949.	9.3	44
4	Multi-functional magnesium hydroxide coating for iron nanoparticles towards prolonged reactivity in Cr(VI) removal from aqueous solutions. <i>Journal of Environmental Chemical Engineering</i> , 2022, 10, 107431.	6.7	41
5	Rapid and efficient chromium (VI) removal from aqueous solutions using nickel hydroxide nanoplates (nNiHs). <i>Journal of Molecular Liquids</i> , 2022, 358, 119216.	4.9	33
6	Promotion of ciprofloxacin adsorption from contaminated solutions by oxalate modified nanoscale zerovalent iron particles. <i>Journal of Molecular Liquids</i> , 2022, 359, 119323.	4.9	39
7	The impact of iron bimetallic nanoparticles on bulk microbial growth in wastewater. <i>Journal of Water Process Engineering</i> , 2021, 40, 101825.	5.6	38
8	Insights into kinetics, isotherms and thermodynamics of phosphorus sorption onto nanoscale zero-valent iron. <i>Journal of Molecular Liquids</i> , 2021, 328, 115402.	4.9	73
9	New insight for electricity amplification in microbial fuel cells (MFCs) applying magnesium hydroxide coated iron nanoparticles. <i>Energy Conversion and Management</i> , 2021, 249, 114877.	9.2	40
10	Removal of Ciprofloxacin from Aqueous Solutions by Nanoscale Zerovalent Iron-Based Materials: A Mini Review. <i>Proceedings of International Exchange and Innovation Conference on Engineering & Sciences, IEICES</i> , 2020, 6, 179-185.	0.1	7
11	Enhancement of Power Generation in Microbial Fuel Cells (Mfcs) Using Iron/Copper Nanoparticles. <i>Proceedings of International Exchange and Innovation Conference on Engineering & Sciences, IEICES</i> , 2020, 6, 156-162.	0.1	2