

Saeed Dehestaniathar

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

259
citations

1163117

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times ranked

351
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of carboxylated chitosan modified with ferromagnetic nanoparticles for adsorptive removal of fluoride, nitrate, and phosphate anions from aqueous solutions. <i>Journal of Molecular Liquids</i> , 2019, 273, 116-124.	4.9	68
2	Application of natural biodegradable fiber as biofilm medium and carbon source in DENitrifying AMmonium OXidation (DEAMOX) process for nitrogen removal from wastewater. <i>Journal of the Taiwan Institute of Chemical Engineers</i> , 2021, 119, 108-114.	5.3	33
3	Biological denitrification by <i>Pseudomonas stutzeri</i> immobilized on microbial cellulose. <i>World Journal of Microbiology and Biotechnology</i> , 2008, 24, 2397-2402.	3.6	25
4	Modified diatomite-supported CuO-TiO ₂ composite: Preparation, characterization and catalytic CO oxidation. <i>Journal of the Taiwan Institute of Chemical Engineers</i> , 2016, 58, 252-258.	5.3	25
5	Application of modified electrospun nanofiber membranes with Fe ₂ O ₃ nanoparticles in arsenate removal from aqueous media. <i>Environmental Science and Pollution Research</i> , 2019, 26, 21993-22009.	5.3	23
6	Simultaneous removal of arsenate and nitrate from aqueous solutions using micellar-enhanced ultrafiltration process. <i>Journal of Water Process Engineering</i> , 2019, 27, 24-31.	5.6	22
7	Fabrication and characterization of novel polyacrylonitrile/Fe ₂ O ₃ ultrafiltration mixed-matrix membranes for nitrate removal from aqueous solutions. <i>Journal of Molecular Liquids</i> , 2018, 271, 557-570.	4.9	21
8	Antibacterial Activities of Phytofabricated ZnO and CuO NPs by <i>Mentha pulegium</i> Leaf/flower Mixture Extract against Antibiotic Resistant Bacteria. <i>Advanced Pharmaceutical Bulletin</i> , 2021, 11, 497-504.	1.4	21
9	Arsenate removal from aqueous solutions using micellar-enhanced ultrafiltration. <i>Journal of Environmental Health Science & Engineering</i> , 2019, 17, 115-127.	3.0	8
10	Photocatalytic decomposition of cyanide in pure water by biphasic titanium dioxide nanoparticles. <i>Desalination and Water Treatment</i> , 2016, 57, 20503-20510.	1.0	5
11	Effect of STOP technique on safety climate in a construction company. <i>Journal of Research in Health Sciences</i> , 2015, 15, 109-12.	1.0	5
12	Optimization of photocatalytic degradation of 2-naphthol using nano TiO ₂ -activated carbon composite. <i>Desalination and Water Treatment</i> , 0, , 1-12.	1.0	2
13	Adsorption of nitrate using diatomite-supported ferric oxide nanoparticles: determination of optimum condition, kinetics, and adsorption isotherms. , 0, 65, 418-427.		1
14	Preparation of iron-nitrogen doped titanium dioxide nanoparticles and its application for photocatalytic degradation of phenol under UV and visible light. , 0, 154, 188-194.		0