

Ridha Lafi

List of Publications by Year in descending order

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11
papers

628
citations

1040056

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1281871

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11
docs citations

11
times ranked

764
citing authors

#	ARTICLE	IF	CITATIONS
1	Adsorption of congo red dye from aqueous solutions by prepared activated carbon with oxygen-containing functional groups and its regeneration. <i>Adsorption Science and Technology</i> , 2019, 37, 160-181.	3.2	185
2	Removal of methyl orange (MO) from aqueous solution using cationic surfactants modified coffee waste (MCWs). <i>Journal of the Taiwan Institute of Chemical Engineers</i> , 2016, 58, 424-433.	5.3	110
3	Synthesis of hydroxyapatite-sodium alginate via a co-precipitation technique for efficient adsorption of Methylene Blue dye. <i>Journal of Molecular Liquids</i> , 2018, 249, 912-920.	4.9	110
4	Coffee waste as potential adsorbent for the removal of basic dyes from aqueous solution. <i>Korean Journal of Chemical Engineering</i> , 2014, 31, 2198-2206.	2.7	75
5	Removal of methylene blue from aqueous solutions by poly(acrylic acid) and poly(ammonium acrylate) assisted ultrafiltration. <i>Separation and Purification Technology</i> , 2014, 133, 76-81.	7.9	39
6	Effect of chemical parameters on the interaction between cationic dyes and poly(acrylic acid). <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2014, 284, 49-54.	3.9	36
7	Spectrophotometric study of the interaction of toluidine blue with poly (ammonium acrylate). <i>Journal of Molecular Liquids</i> , 2014, 194, 110-114.	4.9	28
8	Investigation on the interaction of Safranin T with anionic polyelectrolytes by spectrophotometric method. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2014, 131, 169-176.	3.9	16
9	The effect of head group of surfactant on the adsorption of methyl red onto modified coffee residues. <i>Journal of Molecular Structure</i> , 2022, 1249, 131527.	3.6	15
10	Investigation of methylene blue adsorption from aqueous solution onto ZnO nanoparticles: equilibrium and Box-Behnken optimisation design. <i>International Journal of Environmental Analytical Chemistry</i> , 2023, 103, 2716-2741.	3.3	8
11	Synthesis and characterization of alpha alumina-natural apatite based porous ceramic support for filtration application. <i>Materials Chemistry and Physics</i> , 2020, 239, 122067.	4.0	6