Ridha Lafi

List of Publications by Year
in descending order

11	628	1040056 9	1281871 11
papers	citations	h-index	g-index

11	11	11	764
all docs	docs citations	times ranked	citing authors

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