## Milad Raeiszadeh

List of Publications by Year in descending order

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1307594 1720034 7 723 7 7 citations g-index h-index papers 7 7 7 916 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A Critical Review on Ultraviolet Disinfection Systems against COVID-19 Outbreak: Applicability, Validation, and Safety Considerations. ACS Photonics, 2020, 7, 2941-2951.	6.6	273
2	Selective dye adsorption by highly water stable metal-organic framework: Long term stability analysis in aqueous media. Applied Surface Science, 2018, 445, 424-436.	6.1	240
3	Nanodiamond-filled chitosan as an efficient adsorbent for anionic dye removal from aqueous solutions. Journal of Environmental Chemical Engineering, 2018, 6, 3283-3294.	6.7	62
4	Investigation of 2-nitrophenol solar degradation in the simultaneous presence of K2S2O8 and H2O2: Using experimental design and artificial neural network. Journal of Cleaner Production, 2018, 176, 1154-1162.	9.3	57
5	Adsorptive removal of Congo red by surfactant modified cellulose nanocrystals: a kinetic, equilibrium, and mechanistic investigation. Cellulose, 2020, 27, 3211-3232.	4.9	50
6	Microplasma UV lamp as a new source for UV-induced water treatment: Protocols for characterization and kinetic study. Water Research, 2019, 164, 114959.	11.3	27
7	Inactivation of microorganisms by newly emerged microplasma UV lamps. Chemical Engineering Journal, 2021, 413, 127490.	12.7	14