Hakan KiziltaÅž

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Thermal, photocatalytic, and antibacterial properties of rGO/TiO2/PVA and rGO/TiO2/PEG composites. Polymer Bulletin, 2022, 79, 2585-2602.	3.3	10
2	Fabrication and characterization of photoelectrode B–Co/TiO2 nanotubes for effective photoelectrochemical degradation of rhodamine B. Optical Materials, 2022, 123, 111926.	3.6	12
3	Preparation and characterization of recyclable Fe ₃ O ₄ @SiO ₂ @TiO ₂ composite photocatalyst, and investigation of the photocatalytic activity. Chemical Engineering Communications, 2021, 208, 1041-1053.	2.6	16
4	Synthesis, characterization of Fe3O4@SiO2@ZnO composite with a core-shell structure and evaluation of its photocatalytic activity. Journal of Environmental Chemical Engineering, 2020, 8, 104160.	6.7	30
5	Kinetic evaluation of ZnO/TiO2 thin film photocatalyst in photocatalytic degradation of Orange G. Journal of Molecular Liquids, 2020, 306, 112905.	4.9	77
6	Photocatalytic degradation kinetics of Orange G dye over ZnO and Ag/ZnO thin film catalysts. Scientific Reports, 2019, 9, 17544.	3.3	36
7	Increasing of Photocatalytic Performance of TiO ₂ Nanotubes by Doping AgS and CdS. Chemical Engineering Communications, 2017, 204, 852-857.	2.6	14
8	Orange G'nin Sulu ‡¶zeltilerden Uzaklaştırılması için α-Fe2O3 Nanopartiküllerinin Adsorban Ol Kullanılması; Adsorpsiyon, Kinetik ve Termodinamik Özellikleri. European Journal of Science and Technology, 0, , .	arak 0.5	2
9	Production of highly effective adsorbent from tea waste, and its adsorption behaviors and characteristics for the removal of Rhodamine B. International Journal of Environmental Analytical Chemistry, 0, , 1-20.	3.3	8