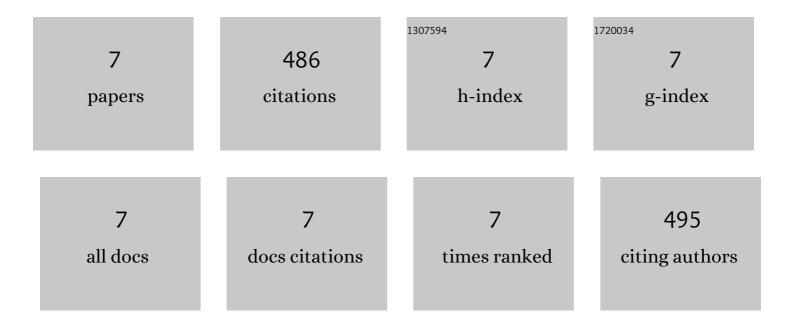
Qiangshun Wu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1227675/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Iron-nickel bimetallic metal-organic frameworks as bifunctional Fenton-like catalysts for enhanced adsorption and degradation of organic contaminants under visible light: Kinetics and mechanistic studies. Journal of Hazardous Materials, 2021, 401, 123261.	12.4	109
2	Efficient photoreduction of Cr(VI) on TiO2/functionalized activated carbon (TiO2/AC-AEMP): improved adsorption of Cr(VI) and induced transfer of electrons. Environmental Science and Pollution Research, 2020, 27, 17446-17457.	5.3	17
3	Fe-based metal-organic frameworks as Fenton-like catalysts for highly efficient degradation of tetracycline hydrochloride over a wide pH range: Acceleration of Fe(II)/ Fe(III) cycle under visible light irradiation. Applied Catalysis B: Environmental, 2020, 263, 118282.	20.2	291
4	Construction of CNCs-TiO2 heterojunctions with enhanced photocatalytic activity for crystal violet removal. Optik, 2019, 179, 195-206.	2.9	14
5	Heterogeneous photocatalytic degradation of organic contaminant in water over high-activity Fe-TS-1 under the radiation of solar light. Optik, 2018, 158, 1460-1469.	2.9	11
6	Preparation of photo-Fenton heterogeneous catalyst (Fe-TS-1 zeolite) and its application in typical azo dye decoloration. Journal of Photochemistry and Photobiology A: Chemistry, 2018, 356, 138-149.	3.9	24
7	Kinetics of the acid orange 7 degradation in the photocatalytic system of UV/H2O2/TS-1. Journal of Water Process Engineering, 2017, 19, 106-111.	5.6	20