

# Qiangshun Wu

## List of Publications by Year in descending order

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7  
papers

486  
citations

1307594

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1720034

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docs citations

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times ranked

495  
citing authors

#	ARTICLE	IF	CITATIONS
1	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. <i>Applied Catalysis B: Environmental</i> , 2020, 263, 118282.	20.2	291
2	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. <i>Journal of Hazardous Materials</i> , 2021, 401, 123261.	12.4	109
3	Preparation of photo-Fenton heterogeneous catalyst (Fe-TS-1 zeolite) and its application in typical azo dye decoloration. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2018, 356, 138-149.	3.9	24
4	Kinetics of the acid orange 7 degradation in the photocatalytic system of UV/H <sub>2</sub> O <sub>2</sub> /TS-1. <i>Journal of Water Process Engineering</i> , 2017, 19, 106-111.	5.6	20
5	Efficient photoreduction of Cr(VI) on TiO <sub>2</sub> /functionalized activated carbon (TiO <sub>2</sub> /AC-AEMP): improved adsorption of Cr(VI) and induced transfer of electrons. <i>Environmental Science and Pollution Research</i> , 2020, 27, 17446-17457.	5.3	17
6	Construction of CNCs-TiO <sub>2</sub> heterojunctions with enhanced photocatalytic activity for crystal violet removal. <i>Optik</i> , 2019, 179, 195-206.	2.9	14
7	Heterogeneous photocatalytic degradation of organic contaminant in water over high-activity Fe-TS-1 under the radiation of solar light. <i>Optik</i> , 2018, 158, 1460-1469.	2.9	11