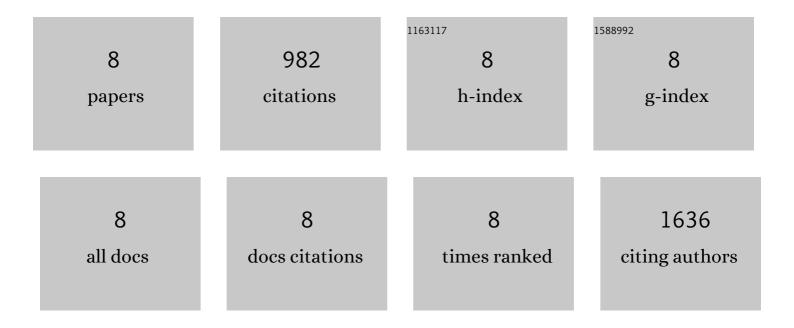
## Wenjun Jiang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10921780/publications.pdf Version: 2024-02-01



WENUIN LIANC

#	Article	IF	CITATIONS
1	Degradation of Microcystins from Microcystis aeruginosa by 185-nm UV Irradiation. Water, Air, and Soil Pollution, 2016, 227, 1.	2.4	12
2	Selective Reduction of Cr(VI) in Chromium, Copper and Arsenic (CCA) Mixed Waste Streams Using UV/TiO2 Photocatalysis. Molecules, 2015, 20, 2622-2635.	3.8	31
3	Oxidation of Microcystin-LR by Ferrate(VI): Kinetics, Degradation Pathways, and Toxicity Assessments. Environmental Science & Technology, 2014, 48, 12164-12172.	10.0	98
4	Inactivation of Microcystis aeruginosa by Electron Beam Irradiation. Water, Air, and Soil Pollution, 2014, 225, 1.	2.4	18
5	Cr(VI) Adsorption and Reduction by Humic Acid Coated on Magnetite. Environmental Science & Technology, 2014, 48, 8078-8085.	10.0	378
6	Adsorption and photocatalytic degradation of aromatic organoarsenic compounds in TiO2 suspension. Catalysis Today, 2014, 224, 83-88.	4.4	118
7	Chromium(VI) removal by maghemite nanoparticles. Chemical Engineering Journal, 2013, 222, 527-533.	12.7	205
8	Optimization of photocatalytic performance of TiO2 coated glass microspheres using response surface methodology and the application for degradation of dimethyl phthalate. Journal of	3.9	122

Photochemistry and Photobiology A: Chemistry, 2013, 262, 7-13.