

# Wei Xueyu

## List of Publications by Year in descending order

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Version: 2024-02-01

10  
papers

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citations

1307594

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1474206

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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	A novel multifunctional Ag and Sr <sup>2+</sup> co-doped TiO <sub>2</sub> @rGO ternary nanocomposite with enhanced <i>p</i> -nitrophenol degradation, and bactericidal and hydrogen evolution activity. RSC Advances, 2018, 8, 31822-31829.	3.6	24
2	Visible light photocatalytic mineralization of 17 $\beta$ -ethinyl estradiol (EE2) and hydrogen evolution over silver and strontium modified TiO <sub>2</sub> nanoparticles: mechanisms and phytotoxicity assessment. RSC Advances, 2018, 8, 4329-4339.	3.6	17
3	Biomarker Effects in Carassius auratus Exposure to Ofloxacin, Sulfamethoxazole and Ibuprofen. International Journal of Environmental Research and Public Health, 2019, 16, 1628.	2.6	17
4	Novel magnetically separable tetrahedral Ag <sub>3</sub> PO <sub>4</sub> /NrGO/CuFe <sub>2</sub> O <sub>4</sub> photocatalyst for efficient detoxification of 2,4-dichlorophenol. Environmental Research, 2021, 201, 111519.	7.5	17
5	Novel assembly of BiVO <sub>4</sub> @N-Biochar nanocomposite for efficient detoxification of triclosan. Chemosphere, 2022, 298, 134292.	8.2	10
6	Visible light degradation of reactive black-42 by novel Sr/Ag-TiO <sub>2</sub> @g-C <sub>3</sub> N <sub>4</sub> photocatalyst: RSM optimization, reaction kinetics and pathways. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2020, 228, 117870.	3.9	9
7	Characteristics of Dissolved Organic Nitrogen in the Sediments of Six Water Sources in Taihu Lake, China. International Journal of Environmental Research and Public Health, 2019, 16, 929.	2.6	8
8	Assessment of the Sludge Reduction of the Metabolic Uncoupler 3,3',4',5-tetrachlorosalicylanilide (TCS) in Activated Sludge Culture. International Journal of Environmental Research and Public Health, 2019, 16, 1686.	2.6	5
9	Chronic Effects of Bromate on Sexual Reproduction of Freshwater Rotifer Brachionus calyciflorus. Bulletin of Environmental Contamination and Toxicology, 2021, 106, 270-277.	2.7	4
10	A novel magnetically separable BiVO <sub>4</sub> /N-rGO/CuFe <sub>2</sub> O <sub>4</sub> hybrid photocatalyst for efficient detoxification of <i>p</i> -bromophenol. International Journal of Environmental Analytical Chemistry, 2024, 104, 439-455.	3.3	0