

# Xueting Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10068174/publications.pdf>

Version: 2024-02-01

15  
papers

1,116  
citations

933447

10  
h-index

1058476

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

1737  
citing authors

#	ARTICLE	IF	CITATIONS
1	Selective adsorption of cationic dyes by UiO-66-NH <sub>2</sub> . Applied Surface Science, 2015, 327, 77-85.	6.1	382
2	Magnetic core-shell CuFe <sub>2</sub> O <sub>4</sub> @C <sub>3</sub> N <sub>4</sub> hybrids for visible light photocatalysis of Orange II. Journal of Hazardous Materials, 2015, 297, 224-233.	12.4	337
3	One-pot approach for synthesis of N-doped TiO <sub>2</sub> /ZnFe <sub>2</sub> O <sub>4</sub> hybrid as an efficient photocatalyst for degradation of aqueous organic pollutants. Journal of Hazardous Materials, 2015, 291, 28-37.	12.4	173
4	BiVO <sub>4</sub> /MIL-101 composite having the synergistically enhanced visible light photocatalytic activity. RSC Advances, 2015, 5, 43473-43479.	3.6	53
5	Synergistic effects in N-K <sub>2</sub> Ti <sub>4</sub> O <sub>9</sub> /UiO-66-NH <sub>2</sub> composites and their photocatalysis degradation of cationic dyes. Chinese Journal of Catalysis, 2016, 37, 367-377.	14.0	41
6	The vital role of PANI for the enhanced photocatalytic activity of magnetically recyclable N-K <sub>2</sub> Ti <sub>4</sub> O <sub>9</sub> /MnFe <sub>2</sub> O <sub>4</sub> /PANI composites. Applied Surface Science, 2014, 311, 230-238.	6.1	37
7	The excellent photocatalytic synergism of PbBiO <sub>2</sub> Br/UiO-66-NH <sub>2</sub> composites via multiple coupling effects. RSC Advances, 2016, 6, 89907-89915.	3.6	24
8	Enhanced photodegradation of Rhodamine B by coupling direct solid-state Z-scheme N-K <sub>2</sub> Ti <sub>4</sub> O <sub>9</sub> /g-C <sub>3</sub> N <sub>4</sub> heterojunction with high adsorption capacity of UiO-66. Journal of Environmental Chemical Engineering, 2016, 4, 3364-3373.	6.7	23
9	Enhanced photodegradation of Rhodamine B under visible light by N-K <sub>2</sub> Ti <sub>4</sub> O <sub>9</sub> /MIL-101 composite. Materials Science in Semiconductor Processing, 2015, 36, 115-123.	4.0	15
10	Improving the visible light photocatalytic activities of Bi <sub>25</sub> FeO <sub>40</sub> /MIL-101/PTH via polythiophene wrapping. Journal of Environmental Chemical Engineering, 2015, 3, 1003-1008.	6.7	12
11	The improved photocatalytic capacity derived from AgI-modified mesoporous PANI spherical shell with open pores. Research on Chemical Intermediates, 2019, 45, 2587-2603.	2.7	6
12	Ordered 2D layered MoS <sub>2</sub> /conjugated polymer nanocomposites: influences of sulfonated β-cyclodextrin on the preparation and properties. Advanced Composites and Hybrid Materials, 2019, 2, 330-338.	21.1	5
13	Self-doped 3-hexylthiophene-b-sodium styrene sulfonate block copolymer: synthesis and its organization with CdSe quantum dots. RSC Advances, 2015, 5, 17905-17914.	3.6	4
14	Synthesis and photocatalytic activity of N-K <sub>2</sub> Ti <sub>4</sub> O <sub>9</sub> /UiO-66 composites. RSC Advances, 2015, 5, 53198-53206.	3.6	2
15	The enhanced surface properties of geopolymer inorganic coatings by adding with MgO. Journal of Coatings Technology Research, 0, , 1.	2.5	2