

# Xiaoxiao Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9612524/publications.pdf>

Version: 2024-02-01

12  
papers

136  
citations

1307594

7  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

91  
citing authors

#	ARTICLE	IF	CITATIONS
1	Physicochemical characterization and flocculation performance evaluation of PAC/PMAPTAC composite flocculant. Journal of Applied Polymer Science, 2022, 139, 51653.	2.6	6
2	Interfacial Engineering of the Platinum/Molybdenum Disulfide/graphitic Carbon Nitride Composite for Enhanced Photocatalytic Hydrogen Production. ACS Applied Energy Materials, 2022, 5, 8800-8811.	5.1	11
3	Synthesis and Frost Suppression Performance of PDMS-SiO <sub>2</sub> /PFA Hybrid Coating. Coatings, 2021, 11, 256.	2.6	3
4	Evaluation of the flocculation and dewatering performance of dual polymers for treating oil sands tailings. Canadian Journal of Chemical Engineering, 2021, 99, .	1.7	4
5	Improved the Comprehensive Properties of Low Temperature Co-fired Ceramic Composites Based on ZnO-B <sub>2</sub> O <sub>3</sub> -Na <sub>2</sub> O-Al <sub>2</sub> O <sub>3</sub> -SiO <sub>2</sub> Glass by Introducing AlN Nano particles. Advanced Engineering Materials, 2021, 23, 2001548.	3.5	3
6	High Toughness Polyurethane toward Artificial Muscles, Tuned by Mixing Dynamic Hard Domains. Macromolecules, 2021, 54, 8243-8254.	4.8	32
7	Preparation and Anti-frost Performance of PDMS-SiO <sub>2</sub> /SS Superhydrophobic Coating. Coatings, 2020, 10, 1051.	2.6	9
8	High Performance of Low Temperature Co-fired Ceramic with Al <sub>2</sub> O <sub>3</sub> /BN Biphasic Ceramics Based on B <sub>2</sub> O <sub>3</sub> -Bi <sub>2</sub> O <sub>3</sub> -SiO <sub>2</sub> -ZnO Glass. Advanced Engineering Materials, 2020, 22, 1901486.	3.5	15
9	Boron nitride-graphene sponge as skeleton filled with epoxy resin for enhancing thermal conductivity and electrical insulation. Polymer Composites, 2019, 40, E1600.	4.6	14
10	The characteristics of sludge from enhanced coagulation processes using PAC/PDMDAAC composite coagulants in treatment of micro-polluted raw water. Separation and Purification Technology, 2015, 147, 125-131.	7.9	28
11	Algae removal efficiencies of AS/PDMDAAC coagulants. Journal - American Water Works Association, 2010, 102, 119-128.	0.3	8
12	The performance of several enhanced treatment processes for treatment of algae-containing raw water in typical seasons. , 0, 60, 1-10.		3