

# Ling Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1095589/publications.pdf>

Version: 2024-02-01

8  
papers

155  
citations

1478280

6  
h-index

1588896

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

280  
citing authors

#	ARTICLE	IF	CITATIONS
1	Improving the anti-fouling property and permeate flux of hollow fiber composite nanofiltration membrane using $\beta$ -cyclodextrin. Scientific Reports, 2019, 9, 12435.	1.6	21
2	A novel positively charged composite nanofiltration membrane based on polyethyleneimine with a tunable active layer structure developed <i>via</i> interfacial polymerization. RSC Advances, 2019, 9, 10796-10806.	1.7	36
3	Preparation and characterization of a novel positively charged composite hollow fiber nanofiltration membrane based on chitosan lactate. RSC Advances, 2019, 9, 4361-4369.	1.7	36
4	A pH-stable positively charged composite nanofiltration membrane with excellent rejection performance. RSC Advances, 2019, 9, 37546-37555.	1.7	26
5	A novel composite of CdS nanorods growing on a polyaniline-Cd <sup>2+</sup> particles surface with excellent formaldehyde gas sensing properties at low temperature. RSC Advances, 2018, 8, 30747-30754.	1.7	17
6	Study on microstructure and catalytic performance of B, C, N co-doped TiO <sub>2</sub> . Procedia Engineering, 2012, 27, 552-556.	1.2	13
7	Preparation and Characterization of BCN@TiO <sub>2</sub> Nanoparticles. Advanced Materials Research, 2011, 306-307, 1375-1378.	0.3	2
8	Amorphous TiOBCN: A new solar photocatalyst. Materials Letters, 2009, 63, 165-167.	1.3	4