

# Ling-Li Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7289823/publications.pdf>

Version: 2024-02-01

9  
papers

689  
citations

1040056  
9  
h-index

1474206  
9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

821  
citing authors

#	ARTICLE	IF	CITATIONS
1	Response of anaerobic granular sludge to single-wall carbon nanotube exposure. <i>Water Research</i> , 2015, 70, 1-8.	11.3	201
2	Effects of Molecular Structure on Organic Contaminantsâ€™ Degradation Efficiency and Dominant ROS in the Advanced Oxidation Process with Multiple ROS. <i>Environmental Science &amp; Technology</i> , 2022, 56, 8784-8795.	10.0	161
3	Impact of zero-valent iron nanoparticles on the activity of anaerobic granular sludge: From macroscopic to microcosmic investigation. <i>Water Research</i> , 2017, 127, 32-40.	11.3	110
4	Efficient activation of PAA by FeS for fast removal of pharmaceuticals: The dual role of sulfur species in regulating the reactive oxidized species. <i>Water Research</i> , 2022, 217, 118402.	11.3	66
5	Biotoxicity Evaluations of Three Typical Biochars Using a Simulated System of Fast Pyrolytic Biochar Extracts on Organisms of Three Kingdoms. <i>ACS Sustainable Chemistry and Engineering</i> , 2017, 5, 481-488.	6.7	55
6	Enhanced biofilm penetration for microbial control by polyvalent phages conjugated with magnetic colloidal nanoparticle clusters (CNCs). <i>Environmental Science: Nano</i> , 2017, 4, 1817-1826.	4.3	43
7	Morphology-dependent antimicrobial activity of Cu/Cu <sub>2</sub> O nanoparticles. <i>Ecotoxicology</i> , 2015, 24, 2067-2072.	2.4	28
8	Roles of glutathione and L-cysteine in the biomimetic green synthesis of CdSe quantum dots. <i>Frontiers of Environmental Science and Engineering</i> , 2017, 11, 1.	6.0	14
9	Fluorescence dynamics of the biosynthesized CdSe quantum dots in <i>Candida utilis</i> . <i>Scientific Reports</i> , 2017, 7, 2048.	3.3	11