

# Xiaoxuan Wang

## List of Publications by Year in descending order

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6  
papers

189  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

220  
citing authors

#	ARTICLE	IF	CITATIONS
1	Substitution Activated Precise Phototheranostics through Supramolecular Assembly of AIEgen and Calixarene. <i>Journal of the American Chemical Society</i> , 2020, 142, 15966-15974.	13.7	102
2	A synergy between the push-pull electronic effect and twisted conformation for high-contrast mechanochromic AIEgens. <i>Materials Horizons</i> , 2021, 8, 630-638.	12.2	42
3	Organometallic AIEgens for biological theranostics. <i>Materials Chemistry Frontiers</i> , 2021, 5, 3281-3297.	5.9	18
4	Visualization of Enantioselective Recognition and Resolution by Chiral AIEgens. <i>ACS Nano</i> , 2022, 16, 8223-8232.	14.6	14
5	Effects of L-cysteine on the photoluminescence, electronic and cytotoxicity properties of ZnS:O quantum dots. <i>Journal of Alloys and Compounds</i> , 2020, 825, 154052.	5.5	12
6	Synthesis and Photoluminescence Properties of Water-Soluble ZnS Quantum Dots for Biomarkers. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019, 678, 012127.	0.6	1