

# Liang Qiao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5243910/publications.pdf>

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7  
papers

330  
citations

1307594

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1720034

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docs citations

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473  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bimetal carbonaceous templates for multi-shelled NiCo <sub>2</sub> O <sub>4</sub> hollow sphere with enhanced xylene detection. <i>Sensors and Actuators B: Chemical</i> , 2021, 339, 129862.	7.8	31
2	Enhanced ammonia detection using wrinkled porous CoFe <sub>2</sub> O <sub>4</sub> double-shelled spheres prepared by a thermally driven contraction process. <i>Sensors and Actuators B: Chemical</i> , 2020, 314, 128085.	7.8	31
3	Ultrathin nanorod-assembled SnO <sub>2</sub> hollow cubes for high sensitive n-butanol detection. <i>Sensors and Actuators B: Chemical</i> , 2019, 283, 693-704.	7.8	43
4	Controllable formation of multi-layered SnO <sub>2</sub> @Fe <sub>2</sub> O <sub>3</sub> sandwich cubes as a high-performance anode for Li-ion batteries. <i>Nanoscale</i> , 2017, 9, 17576-17584.	5.6	39
5	Multistep synthesis of non-spherical SnO <sub>2</sub> @SnO <sub>2</sub> yolk-shell cuboctahedra with nanoparticle-assembled porous structure for toluene detection. <i>Sensors and Actuators B: Chemical</i> , 2016, 231, 365-375.	7.8	32
6	Multistep assembly of Au-loaded SnO <sub>2</sub> hollow multilayered nanosheets for high-performance CO detection. <i>Sensors and Actuators B: Chemical</i> , 2016, 227, 362-372.	7.8	34
7	Development of microstructure CO sensor based on hierarchically porous ZnO nanosheet thin films. <i>Sensors and Actuators B: Chemical</i> , 2012, 173, 897-902.	7.8	120