

# Sha Li

## List of Publications by Year in descending order

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Version: 2024-02-01

11  
papers

148  
citations

1307594

7  
h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

311  
citing authors

#	ARTICLE	IF	CITATIONS
1	A general synthesis of mesoporous metal oxides with well-dispersed metal nanoparticles via a versatile sol-gel process. <i>Journal of Materials Chemistry A</i> , 2013, 1, 4038.	10.3	47
2	Formation of Subnanometer Zr-WO <sub>x</sub> Clusters within Mesoporous W-Zr Mixed Oxides as Strong Solid Acid Catalysts for Friedel-Crafts Alkylation. <i>Journal of Physical Chemistry C</i> , 2014, 118, 6283-6290.	3.1	30
3	Hydrogenated mesoporous TiO <sub>2</sub> -SiO <sub>2</sub> with increased moderate strong Brønsted acidic sites for Friedel-Crafts alkylation reaction. <i>Catalysis Science and Technology</i> , 2012, 2, 719.	4.1	19
4	A general synthetic strategy for ordered, extra-large mesoporous metal oxides via uniform sol-gel coating. <i>Journal of Materials Chemistry A</i> , 2013, 1, 6191.	10.3	18
5	The interplay of Ag and ferromagnetic MgFe <sub>2</sub> O <sub>4</sub> for optimized oxygen-promoted hydrogen evolution <i>via</i> formaldehyde reforming. <i>Catalysis Science and Technology</i> , 2021, 11, 6462-6469.	4.1	13
6	Regulation of acidic properties of WO <sub>3</sub> -ZrO <sub>2</sub> for Friedel-Crafts reaction with surfactant. <i>Catalysis Communications</i> , 2019, 123, 54-58.	3.3	8
7	Simultaneous detection of zearalenone, citrinin, and ochratoxin A in pepper by capillary zone electrophoresis. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2020, 37, 1388-1398.	2.3	7
8	Fabrication of Super-Hydrophobic Titanosilicate Sub-micro Sphere with Enhanced Epoxidation Catalytic Activity. <i>Catalysis Letters</i> , 2019, 149, 1396-1402.	2.6	3
9	Biomimetic polydopamine catalyst with redox activity for oxygen-promoted H <sub>2</sub> production <i>via</i> aqueous formaldehyde reforming. <i>Sustainable Energy and Fuels</i> , 2021, 5, 4575-4579.	4.9	2
10	Rationally tuning the active sites of copper-based catalysts towards formaldehyde reforming into hydrogen. <i>Sustainable Energy and Fuels</i> , 2021, 5, 6470-6477.	4.9	1
11	Activation of ZrO <sub>2</sub> -WO <sub>3</sub> solid acid catalysts in a Friedel-Crafts reaction through post-hydrothermal treatment. <i>RSC Advances</i> , 2022, 12, 13406-13411.	3.6	0