

# Liqing Meng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4267161/publications.pdf>

Version: 2024-02-01

11  
papers

54  
citations

2258059

3  
h-index

1872680

6  
g-index

12  
all docs

12  
docs citations

12  
times ranked

65  
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation of Aunanorods@B-SiO <sub>2</sub> . Gold Bulletin, 2021, 54, 25-29.	2.4	0
2	Study on the growth kinetics of Au nanorods based on local surface plasmon resonance. Gold Bulletin, 2021, 54, 89-95.	2.4	0
3	Engineered porous Co-Ni alloy on carbon cloth as an efficient bifunctional electrocatalyst for glucose electrolysis in alkaline environment. Journal of Alloys and Compounds, 2020, 823, 153784.	5.5	34
4	Preparation and plasmon resonance properties of Au nanorods and Aunanorods@SiO <sub>2</sub> . Gold Bulletin, 2020, 53, 31-37.	2.4	3
5	Spectroscopy, Thermodynamics and Molecular Docking of Fraxinellone with DNA. Bulletin of Environmental Contamination and Toxicology, 2020, 104, 864-870.	2.7	8
6	Investigation on into the adsorption of Cu(II), Pb(II) and Cr(VI) on hollow mesoporous silica using microcalorimetry. Journal of Thermal Analysis and Calorimetry, 2019, 137, 1443-1450.	3.6	4
7	The Mechanism for the Half-Metal to Insulator Transition at the Fe <sub>3</sub> O <sub>4</sub> /ZnAl <sub>2</sub> O <sub>4</sub> Interface. Physica Status Solidi (B): Basic Research, 2019, 256, 1800491.	1.5	0
8	Study on the interaction mechanism between aromatic amino acids and quercetin. Russian Journal of Physical Chemistry A, 2017, 91, 2110-2116.	0.6	2
9	To determine the half-life for gemcitabine hydrochloride using microcalorimetry. Journal of Thermal Analysis and Calorimetry, 2014, 115, 1793-1797.	3.6	3
10	Thermodynamic properties of sophocarpine and oxysophocarpine alkaloids in aqueous glucose solutions. Russian Journal of Physical Chemistry A, 2012, 86, 700-701.	0.6	0
11	Study on nonlinear kinetic and thermodynamics of oscillating reaction of amino Acid-BrO <sub>3</sub> <sup>-</sup> -Mn <sup>2+</sup> -H <sub>2</sub> SO <sub>4</sub> -acetone system. Russian Journal of Physical Chemistry A, 2011, 85, 1332-1335.	0.6	0