

# Liren Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11012117/publications.pdf>

Version: 2024-02-01

8  
papers

501  
citations

1478505

6  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

465  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural evolution and ligand effects of (Au <sub>1</sub> L <sub>2</sub> ) <sub>n</sub> , (Au <sub>2</sub> L <sub>3</sub> ) <sub>n</sub> , and (Au <sub>3</sub> L <sub>4</sub> ) <sub>n</sub> [ <i>n</i> = 1–3, 3, 2, 2, Cl] clusters. <i>Molecular Simulation</i> , 2020, 46, 1-8.	2.0	1
2	Structural evolution and properties of small-size thiol-protected gold nanoclusters. <i>Molecular Physics</i> , 2018, 116, 1804-1811.	1.7	3
3	New insights into the stability and structural evolution of some gold nanoclusters. <i>Nanoscale</i> , 2017, 9, 856-861.	5.6	15
4	Gold-Doping of Double-Crown Pd Nanoclusters. <i>Chemistry - A European Journal</i> , 2017, 23, 18187-18192.	3.3	29
5	From isosuperatoms to isosupermolecules: new concepts in cluster science. <i>Nanoscale</i> , 2016, 8, 12787-12792.	5.6	42
6	Synthesis and Properties Evolution of a Family of Tiara-like Phenylethanethiolated Palladium Nanoclusters. <i>Scientific Reports</i> , 2015, 5, 16628.	3.3	32
7	Adding Two Active Silver Atoms on Au <sub>25</sub> Nanoparticle. <i>Nano Letters</i> , 2015, 15, 1281-1287.	9.1	171
8	Mono-Mercury Doping of Au <sub>25</sub> and the HOMO/LUMO Energies Evaluation Employing Differential Pulse Voltammetry. <i>Journal of the American Chemical Society</i> , 2015, 137, 9511-9514.	13.7	206