

Liren Liu

List of Publications by Year in descending order

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465
citing authors

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