Li-Qing Zheng

List of Publications by Year in descending order

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1307594 1474206 9 216 7 9 citations g-index h-index papers 15 15 15 342 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Nanoscale Chemical Imaging of Coadsorbed Thiolate Self-Assembled Monolayers on Au(111) by Tip-Enhanced Raman Spectroscopy. Analytical Chemistry, 2022, 94, 1645-1653.	6.5	5
2	Molecular-Scale Chemical Imaging of the Orientation of an On-Surface Coordination Complex by Tip-Enhanced Raman Spectroscopy. Journal of the American Chemical Society, 2021, 143, 12380-12386.	13.7	21
3	Nanometre-scale spectroscopic visualization of catalytic sites during a hydrogenation reaction on a Pd/Au bimetallic catalyst. Nature Catalysis, 2020, 3, 834-842.	34.4	84
4	Solution Phase and Surface Photoisomerization of a Hydrazone Switch with a Long Thermal Half-Life. Journal of the American Chemical Society, 2019, 141, 17637-17645.	13.7	30
5	Tip-enhanced Raman spectroscopy for structural analysis of two-dimensional covalent monolayers synthesized on water and on Au (111). Chemical Science, 2019, 10, 9673-9678.	7.4	13
6	Nanoscale Chemical Imaging of Reversible Photoisomerization of an Azobenzeneâ€Thiol Selfâ€Assembled Monolayer by Tipâ€Enhanced Raman Spectroscopy. Angewandte Chemie - International Edition, 2018, 57, 1025-1029.	13.8	32
7	Nanoscale Chemical Imaging of Reversible Photoisomerization of an Azobenzeneâ€Thiol Selfâ€Assembled Monolayer by Tipâ€Enhanced Raman Spectroscopy. Angewandte Chemie, 2018, 130, 1037-1041.	2.0	14
8	Photochemical Creation of Covalent Organic 2D Monolayer Objects in Defined Shapes <i>via</i> a Lithographic 2D Polymerization. ACS Nano, 2018, 12, 11294-11306.	14.6	16
9	Low-Temperature Wet Conformal Nickel Silicide Deposition for Transistor Technology through an Organometallic Approach. ACS Applied Materials & Samp; Interfaces, 2017, 9, 4948-4955.	8.0	1