

Maggie L Weber

List of Publications by Year in descending order

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docs citations

9
times ranked

614
citing authors

#	ARTICLE	IF	CITATIONS
1	Super-resolution imaging of surface-enhanced Raman scattering hot spots under electrochemical control. Proceedings of SPIE, 2015, , .	0.8	4
2	Characterizing the Spatial Dependence of Redox Chemistry on Plasmonic Nanoparticle Electrodes Using Correlated Super-Resolution Surface-Enhanced Raman Scattering Imaging and Electron Microscopy. Journal of Physical Chemistry C, 2015, 119, 18591-18601.	3.1	43
3	Ground state depletion microscopy for imaging interactions between gold nanowires and fluorophore-labeled ligands. Physical Chemistry Chemical Physics, 2013, 15, 4136-4145.	2.8	28
4	Nanoscale studies of plasmonic hot spots using super-resolution optical imaging. MRS Bulletin, 2012, 37, 745-751.	3.5	16
5	Super-Resolution SERS Imaging beyond the Single-Molecule Limit: An Isotope-Edited Approach. Nano Letters, 2012, 12, 5103-5110.	9.1	66
6	Shedding Light on Surface-Enhanced Raman Scattering Hot Spots through Single-Molecule Super-Resolution Imaging. Journal of Physical Chemistry Letters, 2012, 3, 1286-1294.	4.6	80
7	Super-Resolution Imaging Reveals a Difference between SERS and Luminescence Centroids. ACS Nano, 2012, 6, 1839-1848.	14.6	75
8	Spectrally-Resolved Polarization Anisotropy of Single Plasmonic Nanoparticles Excited by Total Internal Reflection. Journal of Physical Chemistry C, 2012, 116, 16198-16206.	3.1	12
9	Correlated Super-Resolution Optical and Structural Studies of Surface-Enhanced Raman Scattering Hot Spots in Silver Colloid Aggregates. Journal of Physical Chemistry Letters, 2011, 2, 1766-1770.	4.6	82