

Claire A West

List of Publications by Year in descending order

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172
citing authors

#	ARTICLE	IF	CITATIONS
1	STEM/EELS Imaging of Magnetic Hybridization in Symmetric and Symmetry-Broken Plasmon Oligomer Dimers and All-Magnetic Fano Interference. <i>Nano Letters</i> , 2016, 16, 6668-6676.	9.1	24
2	Active Far-Field Control of the Thermal Near-Field <i>via</i> Plasmon Hybridization. <i>ACS Nano</i> , 2019, 13, 9655-9663.	14.6	23
3	Plasmon Heating Promotes Ligand Reorganization on Single Gold Nanorods. <i>Journal of Physical Chemistry Letters</i> , 2019, 10, 1394-1401.	4.6	18
4	Focused Electron Beam Induced Deposition Synthesis of 3D Photonic and Magnetic Nanoresonators. <i>ACS Applied Nano Materials</i> , 2019, 2, 8075-8082.	5.0	14
5	Wavelength-Dependent Photothermal Imaging Probes Nanoscale Temperature Differences among Subdiffraction Coupled Plasmonic Nanorods. <i>Nano Letters</i> , 2021, 21, 5386-5393.	9.1	9
6	Toward Quantitative Nanothermometry Using Single-Molecule Counting. <i>Journal of Physical Chemistry B</i> , 2021, 125, 12197-12205.	2.6	7
7	High spatial and energy resolution electron energy loss spectroscopy of the magnetic and electric excitations in plasmonic nanorod oligomers. <i>Optics Express</i> , 2021, 29, 4661.	3.4	4
8	Plasmon Hybridization in Nanorhombus Assemblies. <i>Journal of Physical Chemistry C</i> , 2020, 124, 27009-27016.	3.1	3
9	Coupled-Dipole Modeling and Experimental Characterization of Geometry-Dependent Trochoidal Dichroism in Nanorod Trimers. <i>ACS Photonics</i> , 2021, 8, 1159-1168.	6.6	2