

Leif J Sherry

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

2,485
citations

1163117
8
h-index

1588992
8
g-index

10
all docs

10
docs citations

10
times ranked

3453
citing authors

#	ARTICLE	IF	CITATIONS
1	Coffee Cup Atomic Force Microscopy. <i>Journal of Chemical Education</i> , 2010, 87, 306-307.	2.3	11
2	Correlating the Structure, Optical Spectra, and Electrodynamics of Single Silver Nanocubes. <i>Journal of Physical Chemistry C</i> , 2009, 113, 2731-2735.	3.1	171
3	Molecular Plasmonics: Chromophore-Plasmon Coupling and Single-Particle Nanosensors. <i>IEEE Journal of Selected Topics in Quantum Electronics</i> , 2008, 14, 1418-1429.	2.9	33
4	Investigating Tip-Nanoparticle Interactions in Spatially Correlated Total Internal Reflection Plasmon Spectroscopy and Atomic Force Microscopy. <i>Journal of Physical Chemistry C</i> , 2008, 112, 11696-11701.	3.1	19
5	Syntheses, Crystal Structures, and Optical and Magnetic Properties of Some CsLnCoQ ₃ Compounds (Ln = Tm and Yb, Q = S; Ln = Ho and Yb, Q = Se). <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2007, 633, 1343-1348.	1.2	21
6	Localized Surface Plasmon Resonance Spectroscopy of Single Silver Triangular Nanoprisms. <i>Nano Letters</i> , 2006, 6, 2060-2065.	9.1	859
7	Localized Surface Plasmon Resonance Spectroscopy of Single Silver Nanocubes. <i>Nano Letters</i> , 2005, 5, 2034-2038.	9.1	1,307
8	Syntheses, Structure, Some Band Gaps, and Electronic Structures of CsLnZnTe ₃ (Ln: La, Pr, Nd, Sm, Cd,) Tj ETQq0 0.0 rgBT /Overlock 10		
9	Syntheses, Structure, Some Band Gaps, and Electronic Structures of CsLnZnTe ₃ (Ln = La, Pr, Nd, Sm, Gd,) Tj ETQq1 1.0.784314 rgBT /Ov		
10	Nanoscale Localized Surface Plasmon Resonance Biosensors. , 0, , 159-173.	1	