

Mandy H M Leung

List of Publications by Year in descending order

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11
papers

755
citations

933264

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1281743

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g-index

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all docs

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docs citations

11
times ranked

1084
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrical Contact of Metals at the Nanoscale Overcomes the Oxidative Susceptibility of Silver-Based Nanobiosensors. <i>ACS Applied Nano Materials</i> , 2019, 2, 2064-2075.	2.4	16
2	Microfluidic Assisted Nanoprecipitation of PLGA Nanoparticles for Curcumin Delivery to Leukemia Jurkat Cells. <i>Langmuir</i> , 2018, 34, 3961-3970.	1.6	67
3	Nanoprecipitation and Spectroscopic Characterization of Curcumin-Encapsulated Polyester Nanoparticles. <i>Langmuir</i> , 2015, 31, 11419-11427.	1.6	25
4	Delivery of Curcumin and Medicinal Effects of the Copper(II)-Curcumin Complexes. <i>Current Pharmaceutical Design</i> , 2013, 19, 2070-2083.	0.9	12
5	Delivery of Curcumin and Medicinal Effects of the Copper(II)-Curcumin Complexes. <i>Current Pharmaceutical Design</i> , 2013, 19, 2070-2083.	0.9	29
6	Femtosecond transient absorption spectroscopy of copper(ii)-curcumin complexes. <i>Physical Chemistry Chemical Physics</i> , 2012, 14, 13580.	1.3	33
7	Reduction of Copper(II) to Copper(I) in the Copper-Curcumin Complex Induces Decomposition of Curcumin. <i>Australian Journal of Chemistry</i> , 2012, 65, 490.	0.5	4
8	Cooperative Binding and Stabilization of the Medicinal Pigment Curcumin by Diamide Linked β -Cyclodextrin Dimers: A Spectroscopic Characterization. <i>Journal of Physical Chemistry B</i> , 2011, 115, 1268-1274.	1.2	62
9	The Role of Charge in the Surfactant-Assisted Stabilization of the Natural Product Curcumin. <i>Langmuir</i> , 2010, 26, 5520-5526.	1.6	99
10	Effective Stabilization of Curcumin by Association to Plasma Proteins: Human Serum Albumin and Fibrinogen. <i>Langmuir</i> , 2009, 25, 5773-5777.	1.6	176
11	Encapsulation of Curcumin in Cationic Micelles Suppresses Alkaline Hydrolysis. <i>Langmuir</i> , 2008, 24, 5672-5675.	1.6	232