

Ye Yang

List of Publications by Year in descending order

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papers

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1683354

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1872312

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9
docs citations

9
times ranked

174
citing authors

#	ARTICLE	IF	CITATIONS
1	A Versatile AuNP Synthetic Platform for Decoupled Control of Size and Surface Composition. <i>Langmuir</i> , 2018, 34, 6820-6826.	1.6	26
2	Phase behaviour and applications of a binary liquid mixture of methanol and a thermotropic liquid crystal. <i>Soft Matter</i> , 2018, 14, 4615-4620.	1.2	17
3	Multidimensional Characterization of Mixed Ligand Nanoparticles Using Small Angle Neutron Scattering. <i>Chemistry of Materials</i> , 2019, 31, 6750-6758.	3.2	12
4	pH-Mediated molecular differentiation for fluorimetric quantification of chemotherapeutic drugs in human plasma. <i>Chemical Communications</i> , 2018, 54, 1485-1488.	2.2	10
5	Comparative characterisation of non-monodisperse gold nanoparticle populations by X-ray scattering and electron microscopy. <i>Nanoscale</i> , 2020, 12, 12007-12013.	2.8	10
6	Probing the interaction of nanoparticles with small molecules in real time via quartz crystal microbalance monitoring. <i>Nanoscale</i> , 2019, 11, 11107-11113.	2.8	4
7	Synthetic guidelines for the precision engineering of gold nanoparticles. <i>Current Opinion in Chemical Engineering</i> , 2020, 29, 59-66.	3.8	1