

# Ye Yang

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7

papers

49

citations

4

h-index

7

g-index

9

ext. papers

64

ext. citations

6.1

avg, IF

1.87

L-index

#	Paper	IF	Citations
7	Phase behaviour and applications of a binary liquid mixture of methanol and a thermotropic liquid crystal. <i>Soft Matter</i> , <b>2018</b> , 14, 4615-4620	3.6	14
6	A Versatile AuNP Synthetic Platform for Decoupled Control of Size and Surface Composition. <i>Langmuir</i> , <b>2018</b> , 34, 6820-6826	4	13
5	pH-Mediated molecular differentiation for fluorimetric quantification of chemotherapeutic drugs in human plasma. <i>Chemical Communications</i> , <b>2018</b> , 54, 1485-1488	5.8	7
4	Multidimensional Characterization of Mixed Ligand Nanoparticles Using Small Angle Neutron Scattering. <i>Chemistry of Materials</i> , <b>2019</b> , 31, 6750-6758	9.6	6
3	Probing the interaction of nanoparticles with small molecules in real time via quartz crystal microbalance monitoring. <i>Nanoscale</i> , <b>2019</b> , 11, 11107-11113	7.7	4
2	Comparative characterisation of non-monodisperse gold nanoparticle populations by X-ray scattering and electron microscopy. <i>Nanoscale</i> , <b>2020</b> , 12, 12007-12013	7.7	3
1	Synthetic guidelines for the precision engineering of gold nanoparticles. <i>Current Opinion in Chemical Engineering</i> , <b>2020</b> , 29, 59-66	5.4	