

Maria SÃ¡nchez-PurrÃ¡

List of Publications by Year in descending order

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6
papers

337
citations

1478280

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h-index

1872570

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g-index

6
all docs

6
docs citations

6
times ranked

639
citing authors

#	ARTICLE	IF	CITATIONS
1	Surface-Enhanced Raman Spectroscopy-Based Sandwich Immunoassays for Multiplexed Detection of Zika and Dengue Viral Biomarkers. <i>ACS Infectious Diseases</i> , 2017, 3, 767-776.	1.8	134
2	Physical Properties of Biomolecules at the Nanomaterial Interface. <i>Journal of Physical Chemistry B</i> , 2018, 122, 2827-2840.	1.2	53
3	Synthesis of different-sized gold nanostars for Raman bioimaging and photothermal therapy in cancer nanotheranostics. <i>Science China Chemistry</i> , 2017, 60, 1219-1229.	4.2	49
4	Reporter Selection for Nanotags in Multiplexed Surface Enhanced Raman Spectroscopy Assays. <i>ACS Omega</i> , 2018, 3, 10733-10742.	1.6	43
5	Design of SERS nanotags for multiplexed lateral flow immunoassays. <i>Molecular Systems Design and Engineering</i> , 2017, 2, 401-409.	1.7	32
6	Detection of resistance protein A (MxA) in paper-based immunoassays with surface enhanced Raman spectroscopy with AuAg nanoshells. <i>Nanoscale</i> , 2019, 11, 10819-10827.	2.8	26