

Jinping

List of Publications by Year in descending order

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9
papers

188
citations

1307594
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times ranked

320
citing authors

#	ARTICLE	IF	CITATIONS
1	A general sensing strategy for detection of Fe ³⁺ by using amino acid-modified graphene quantum dots as fluorescent probe. <i>Applied Surface Science</i> , 2016, 389, 995-1002.	6.1	53
2	Colorimetric detection of riboflavin by silver nanoparticles capped with β -cyclodextrin-grafted citrate. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 148, 66-72.	5.0	34
3	A colorimetric probe for the detection of aluminum ions based on 11-mercaptopundecanoic acid functionalized gold nanoparticles. <i>Analytical Methods</i> , 2016, 8, 7232-7236.	2.7	24
4	Fluorescent boron and nitrogen co-doped carbon dots with high quantum yield for the detection of nimesulide and fluorescence staining. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2019, 216, 296-302.	3.9	23
5	Monodisperse Fe ₃ O ₄ /SiO ₂ and Fe ₃ O ₄ /SiO ₂ /PPy Core-Shell Composite Nanospheres for IBU Loading and Release. <i>Materials</i> , 2019, 12, 828.	2.9	19
6	Dual sensing reporter system of assembled gold nanoparticles toward the sequential colorimetric detection of adenosine and Cr(III). <i>Talanta</i> , 2019, 204, 294-303.	5.5	12
7	S,N-Co-doped carbon nanoparticles with high quantum yield for metal ion detection, IMP logic gates and bioimaging applications. <i>New Journal of Chemistry</i> , 2018, 42, 20180-20189.	2.8	9
8	Preparation of Silver Nanoparticles Reduced by Formamidinesulfinic Acid and Its Application in Colorimetric Sensor. <i>Journal of Cluster Science</i> , 2016, 27, 1203-1212.	3.3	8
9	A highly selective and sensitive fluorescence sensor for the detection of apigenin based on nitrogen doped carbon dots and its application in cell imaging. <i>Analytical Methods</i> , 2017, 9, 6379-6385.	2.7	6