Can Xiao

List of Publications by Year in descending order

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1478505 1872680 6 169 6 6 citations h-index g-index papers 6 6 6 300 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Sensitive electrochemical immunosensor for α-fetoprotein based on graphene/SnO 2 /Au nanocomposite. Biosensors and Bioelectronics, 2015, 71, 82-87.	10.1	79
2	Colorimetric determination of neomycin using melamine modified gold nanoparticles. Mikrochimica Acta, 2015, 182, 1501-1507.	5.0	26
3	Sensitive colorimetric detection of melamine with $1,4$ -dithiothreitol modified gold nanoparticles. Analytical Methods, $2015, 7, 924-929$.	2.7	19
4	Antibody-free colorimetric determination of total aflatoxins by mercury(II)-mediated aggregation of lysine-functionalized gold nanoparticles. Mikrochimica Acta, 2016, 183, 1493-1500.	5.0	19
5	Colorimetric and visual determination of dicyandiamide using gallic acid-capped gold nanoparticles. Mikrochimica Acta, 2015, 182, 435-441.	5.0	13
6	The synthesis of polyamidoamine modified gold nanoparticles/SnO2/graphene sheets nanocomposite and its application in biosensor. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2017, 520, 668-675.	4.7	13