Jie Du

List of Publications by Year in descending order

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8	112	6	/	
papers	citations	h-index	g-index	
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all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Ultrasensitive electrochemiluminescence biosensors based on programmable aptazyme-induced hybridization chain reaction for detecting adenosine triphosphate and quinine. Sensors and Actuators B: Chemical, 2022, 369, 132266.	7.8	10
2	Restoring the Oxidase-Like Activity of His@AuNCs for the Determination of Alkaline Phosphatase. Biosensors, 2021, 11, 174.	4.7	7
3	A Highly Sensitive Electrochemiluminescence Spermine Biosensor Based on Auâ^'Ag Bimetallic Nanoclusters. Electroanalysis, 2021, 33, 2016-2024.	2.9	6
4	Application of tetrahedral -deoxyribonucleic acid electrochemistry platform coupling aptazymes and hybridized hairpin reactions for the measurement of extracellular adenosine triphosphate in plants. Analytica Chimica Acta, 2021, 1172, 338681.	5.4	7
5	Triggered peroxidase-like activity of Au decorated carbon dots for colorimetric monitoring of Hg ²⁺ enrichment in <i>Chlorella vulgaris</i> . Analyst, The, 2020, 145, 5500-5507.	3.5	18
6	Enhanced His@AuNCs oxidase-like activity by reduced graphene oxide and its application for colorimetric and electrochemical detection of nitrite. Analytical and Bioanalytical Chemistry, 2019, 411, 2189-2200.	3.7	62
7	A Novel Electrochemical Behavior Research in Micro Interface Based on Sol-gel Modified Electrode. Chinese Journal of Analytical Chemistry, 2013, 41, 1249-1253.	1.7	1
8	A Novel Method to Remove Self-Assembled Monolayer of Porphyrin from the Gold Surface by Cyclic Voltammetry. Journal of Adhesion Science and Technology, 2012, 26, 1521-1529.	2.6	1