Hetong Qi

List of Publications by Year in descending order

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11 papers	575 citations	1307594 7 h-index	1372567 10 g-index
11 all docs	11 docs citations	11 times ranked	996 citing authors

#	Article	IF	Citations
1	Labelâ€free Electrochemical Aptasensor for the Determination of Serotonin. Electroanalysis, 2022, 34, 1048-1053.	2.9	7
2	Self-Terminated Electroless Deposition of Surfactant-Free and Monodispersed Pt Nanoparticles on Carbon Fiber Microelectrodes for Sensitive Detection of H₂O₂ Released from Living Cells. Analytical Chemistry, 2021, 93, 16683-16689.	6.5	14
3	Highly dispersive Ptâ€“Pd nanoparticles on graphene oxide sheathed carbon fiber microelectrodes for electrochemical detection of H₂O₂released from living cells. Nanotechnology, 2020, 31, 135503.	2.6	13
4	Electroless deposition of gold nanoparticles on carbon nanopipette electrode for electrochemical detection of catecholamines released from PC12 cells. Mikrochimica Acta, 2020, 187, 595.	5.0	5
5	Synthesis of multiple-color emissive carbon dots towards white-light emission. Nanotechnology, 2020, 31, 245001.	2.6	7
6	Matrixâ€Free and Highly Efficient Roomâ€Temperature Phosphorescence Carbon Dots towards Information Encryption and Decryption. Chemistry - an Asian Journal, 2020, 15, 1281-1284.	3.3	25
7	EXPRESS: Cyclometalated Iridium Complex as Offâ€“Onâ€“Off Reversible Photoluminescence Probe for Redox Cycle HSO₃â€“/H₂O₂ in Living Cells. Applied Spectroscopy, 2019, 73, 000370281986157.	2.2	0
8	Highly selective electrochemical method for the detection of serotonin at carbon fiber microelectrode modified with gold nanoflowers and overoxidized polypyrrole. Chinese Chemical Letters, 2019, 30, 1643-1646.	9.0	24
9	Graphdiyne Oxides as Excellent Substrate for Electroless Deposition of Pd Clusters with High Catalytic Activity. Journal of the American Chemical Society, 2015, 137, 5260-5263.	13.7	341
10	Anion-Exchange-Based Amperometric Assay for Heparin Using Polyimidazolium as Synthetic Receptor. Analytical Chemistry, 2013, 85, 3439-3445.	6.5	58
11	Highly dispersive Ag nanoparticles on functionalized graphene for an excellent electrochemical sensor of nitroaromatic compounds. Chemical Communications, 2011, 47, 12494.	4.1	81