

Aisha M Attar

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Amperometric inhibition biosensors based on horseradish peroxidase and gold sononanoparticles immobilized onto different electrodes for cyanide measurements. <i>Bioelectrochemistry</i> , 2015, 101, 84-91.	4.6	53
2	Poly(neutral red) based hydrogen peroxide biosensor for chromium determination by inhibition measurements. <i>Journal of Hazardous Materials</i> , 2014, 279, 348-355.	12.4	46
3	Indirect competitive electrochemical immunosensor for hepatitis A virus antigen detection. <i>Journal of Electroanalytical Chemistry</i> , 2017, 799, 213-221.	3.8	25
4	Electrochemical Quantification of Glycated and Non-glycated Human Serum Albumin in Synthetic Urine. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 4757-4765.	8.0	20
5	A novel L-leucine modified Sol-Gel-Carbon electrode for simultaneous electrochemical detection of homovanillic acid, dopamine and uric acid in neuroblastoma diagnosis. <i>Materials Science and Engineering C</i> , 2017, 71, 870-878.	7.3	19
6	Virus Bioresistor (VBR) for Detection of Bladder Cancer Marker DJ-1 in Urine at 10 pM in One Minute. <i>Analytical Chemistry</i> , 2020, 92, 6654-6666.	6.5	19
7	Label-free Electrochemical Impedance Detection of Rotavirus Based on Immobilized Antibodies on Gold Sononanoparticles. <i>Electroanalysis</i> , 2016, 28, 1839-1846.	2.9	15
8	Pharmacological and chemical properties of some marine echinoderms. <i>Revista Brasileira De Farmacognosia</i> , 2018, 28, 575-581.	1.4	14
9	Modulatory effect of <i>Syzygium aromaticum</i> and <i>Pelargonium graveolens</i> on oxidative and sodium nitroprusside stress and inflammation. <i>Oriental Pharmacy and Experimental Medicine</i> , 2019, 19, 201-210.	1.2	11
10	A novel amperometric inhibition biosensor based on HRP and gold sononanoparticles immobilised onto Sonogel-Carbon electrode for the determination of sulphides. <i>International Journal of Environmental Analytical Chemistry</i> , 2016, 96, 515-529.	3.3	7
11	Comparison of Cobalt Hexacyanoferrate and Poly(Neutral Red) Modified Carbon Film Electrodes for the Amperometric Detection of Heavy Metals Based on Glucose Oxidase Enzyme Inhibition. <i>Analytical Letters</i> , 2015, 48, 659-671.	1.8	6
12	An ELIME assay for hepatitis A virus detection. <i>Talanta</i> , 2021, 234, 122672.	5.5	5
13	Towards an Immunoanalytical Systems for Hepatitis a Virus Determination. <i>Procedia Technology</i> , 2017, 27, 85-86.	1.1	4