Mohammed Shehata

List of Publications by Year
in descending order

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11 papers	261 citations	1306789 7 h-index	1372195 10 g-index
11 all docs	11 docs citations	11 times ranked	262 citing authors

#	Article	IF	Citations
1	Voltammetric detection of caffeine in pharmacological and beverages samples based on simple nano-Co (II, III) oxide modified carbon paste electrode in aqueous and micellar media. Sensors and Actuators B: Chemical, 2020, 302, 127172.	4.0	49
2	Moxifloxacin Hydrochloride Electrochemical Detection at Gold Nanoparticles Modified Screen-Printed Electrode. Sensors, 2020, 20, 2797.	2.1	19
3	Facile caffeine electrochemical detection via electrodeposited Ag nanoparticles with modifier polymers on carbon paste sensor at aqueous and micellar media. Canadian Journal of Chemistry, 2020, 98, 169-178.	0.6	9
4	A novel electrochemical analysis of the legal psychoactive drug caffeine using a zeolite/MWCNT modified carbon paste sensor. New Journal of Chemistry, 2019, 43, 15359-15367.	1.4	23
5	May glutathione and graphene oxide enhance the electrochemical detection of caffeine on carbon paste sensor in aqueous and surfactant media for beverages analysis?. Synthetic Metals, 2019, 256, 116122.	2.1	20
6	Synthesis of a simply modified electrochemical nicotine sensor based on silver nanoparticles. Canadian Journal of Chemistry, 2018, 96, 821-827.	0.6	13
7	Nano-TiO2 modified carbon paste sensor for electrochemical nicotine detection using anionic surfactant. Biosensors and Bioelectronics, 2016, 79, 589-592.	5.3	63
8	A novel electrochemical nicotine sensor based on cerium nanoparticles with anionic surfactant. RSC Advances, 2015, 5, 51662-51671.	1.7	60
9	Electrochemical Detection of Nicotine Using Cerium Nanoparticles Modified Carbon Paste Sensor and Anionic Surfactant. Springer Proceedings in Physics, 2015, , 229-240.	0.1	2
10	Liquid Chromatography-Electro Spray Ionization Tandem Mass Spectrometry for Simultaneous Determination of Amlodipine, Benazepril and its Active Metabolite Benazeprilat in Human Plasma. Analytical Chemistry Letters, 2014, 4, 1-13.	0.4	2
11	Graphite based sensor amended with fumed silica for electro-detecting Azithromycin. Canadian Journal of Chemistry, 0, , .	0.6	1