

Mohamed M Ghoneim

List of Publications by Year in descending order

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citations

623734

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docs citations

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times ranked

890
citing authors

#	ARTICLE	IF	CITATIONS
1	Utilizing the Synergetic Benefit of Synthesized NiO Nano Flakes and Natural Activated Charcoal (an) Tj ETQq1 1 0.784314 rgBT /Over bo Virus Inhibitor Ledipasvir. Journal of the Electrochemical Society, 2020, 167, 117504.	2.9	1
2	A First Efficient Voltammetric Approach for Detection of Octreotide, an Octapeptide Analogue of Somatostatin Natural Hormone, in Sandostatin Intramuscular Injection and Human Plasma Based on Modification Free Electrochemical Sensor. Journal of the Electrochemical Society, 2019, 166, B276-B289.	2.9	10
3	Carbon Nanotubes Modified Electrode for Enhanced Voltammetric Sensing of Mebeverine Hydrochloride in Formulations and Human Serum Samples. Journal of the Electrochemical Society, 2017, 164, B212-B222.	2.9	17
4	Simple Voltammetric Method for Nano Estimation of Etilefrine Hydrochloride Based on Environmentally Friendly Montmorillonite Natural Clay. Journal of the Electrochemical Society, 2017, 164, H714-H725.	2.9	10
5	Magnetic cobalt ferrite nanoparticles CoFe_2O_4 platform as an efficient sensor for trace determination of $\text{Cu}(\text{II})$ in water samples and different food products. New Journal of Chemistry, 2017, 41, 11138-11147.	2.8	29
6	Nano Determination of Kinase Inhibitor Sorafenib Drug in Pharmaceutical Formulation and Human Blood at a Modified Carbon Paste Electrode. Journal of the Electrochemical Society, 2016, 163, B215-B226.	2.9	16
7	Supramolecular Structure, Mode of Coordination, Thermal and Potentiometric Studies of Polymer Complexes: A Review. Polymer-Plastics Technology and Engineering, 2015, 54, 968-987.	1.9	2
8	Voltammetric analysis of nitroxoline in tablets and human serum using modified carbon paste electrodes incorporating mesoporous carbon or multiwalled carbon nanotubes. RSC Advances, 2015, 5, 56086-56097.	3.6	15
9	Electrochemical determination of pipazethate hydrochloride on Na-montmorillonite modified carbon paste electrode in formulation and human blood. Journal of Solid State Electrochemistry, 2015, 19, 2039-2051.	2.5	18
10	Trace determination of vardenafil hydrochloride in commercial formulation and human serum by adsorptive anodic stripping voltammetry at a carbon paste electrode. Journal of Solid State Electrochemistry, 2013, 17, 1891-1902.	2.5	17
11	Stripping voltammetry method for determination of manganese as complex with oxine at the carbon paste electrode with and without modification with montmorillonite clay. Journal of Solid State Electrochemistry, 2013, 17, 3153-3167.	2.5	16
12	Square-Wave Adsorptive Cathodic Stripping Voltammetric Determination of Manganese (II) Using a Carbon Paste Electrode Modified with Montmorillonite Clay. American Journal of Analytical Chemistry, 2013, 04, 197-206.	0.9	7
13	Synthesis, characterization, electrochemical behavior, and biological activity of bisazomethine dye derived from 2,3-diaminomaleonitrile and 2-hydroxy-1-naphthaldehyde and its zinc complex. Journal of Coordination Chemistry, 2011, 64, 2506-2520.	2.2	14
14	Stripping voltammetric determination of silymarin in formulations and human blood utilizing bare and modified carbon paste electrodes. Talanta, 2011, 84, 223-234.	5.5	39
15	Voltammetry of naltrexone in commercial formulation and human body fluids: Quantification and pharmacokinetic studies. Bioelectrochemistry, 2011, 81, 65-73.	4.6	6
16	Electrochemistry of the antibacterial and antifungal drug nitroxoline and its determination in bulk form, pharmaceutical formulation and human blood. Bioelectrochemistry, 2011, 80, 162-168.	4.6	15
17	Electro-Fenton oxidation of Sunset Yellow FCF azo-dye in aqueous solutions. Desalination, 2011, 274, 22-30.	8.2	176
18	Simultaneous determination of cadmium (II), lead (II), copper (II) and mercury (II) by square-wave anodic stripping voltammetry at a montmorillonite-calcium modified carbon paste electrode. International Journal of Environmental Analytical Chemistry, 2011, 91, 17-32.	3.3	38

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19	Oxidation of Levafix CA reactive azo-dyes in industrial wastewater of textile dyeing by electro-generated Fenton's reagent. <i>Journal of Hazardous Materials</i> , 2010, 175, 858-865.	12.4	122
20	Decolorization and degradation of Ponceau S azo-dye in aqueous solutions by the electrochemical advanced Fenton oxidation. <i>Desalination</i> , 2010, 264, 143-150.	8.2	95
21	Quantification of the Vasoactive Agent Buflomedil HCl in Pharmaceutical Formulation and Human Serum by Stripping Voltammetry and Liquid Chromatography. <i>Acta Chimica Slovenica</i> , 2010, 57, 332-40.	0.6	4
22	Electrochemical Studies of 1,4-Bis[2-(2-pyridyl)vinyl] Benzene and 1,4-Bis[2-(4-pyridyl) vinyl] Benzene Laser Dyes via Cyclic Voltammetry, Convulsive Voltammetry and Digital Simulation Methods. <i>Chinese Journal of Chemistry</i> , 2009, 27, 241-247.	4.9	11
23	Potentiometric Membrane Sensor for Determination of Saccharin. <i>Mikrochimica Acta</i> , 2005, 151, 109-113.	5.0	9
24	Inhibition Effect of Hydantoin Compounds on the Corrosion of Iron in Nitric and Sulfuric Acid Solutions. <i>Monatshefte für Chemie</i> , 2001, 132, 245-258.	1.8	14
25	Electrochemical Investigation of Some Ruthenium-Carborane Complexes at a Glassy Carbon Electrode. <i>Monatshefte für Chemie</i> , 1999, 130, 525-535.	1.8	0
26	Elektrochemische Untersuchung einiger Ruthenium-Carboran-Komplexe an einer Glaskohlenstoffelektrode. <i>Monatshefte für Chemie</i> , 1999, 130, 525.	1.8	2
27	Polarographic reduction of phenolphthalein, cresolphthalein, thymolphthalein, and 1-naphtholphthalein in aqueous and nonaqueous ethanolic solutions. <i>Canadian Journal of Chemistry</i> , 1979, 57, 1294-1298.	1.1	19