

Recai Aönam

List of Publications by Year in descending order

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516710

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669
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#	ARTICLE	IF	CITATIONS
1	Development and characterization of iron (III) phthalocyanine modified carbon nanotube paste electrodes and application for determination of fluometuron herbicide as an electrochemical sensor. Journal of Electroanalytical Chemistry, 2021, 895, 115389.	3.8	19
2	Square wave voltammetric determination of pencycuron fungicide and application to commercial formulation. Journal of Food Measurement and Characterization, 2020, 14, 2099-2107.	3.2	12
3	Square wave stripping voltammetric determination of cyprodinil fungicide in food samples by nanostructured multi walled carbon nanotube paste electrode. Journal of Food Measurement and Characterization, 2020, 14, 1333-1343.	3.2	2
4	VOLTAMMETRIC DETERMINATION OF VARDENAFIL ON MODIFIED ELECTRODES CONSTRUCTED BY GRAPHITE, METAL OXIDES AND FUNCTIONALIZED MULTI-WALLED CARBON NANOTUBES. Revue Roumaine De Chimie, 2019, 64, 45-54.	0.2	5
5	Voltammetric Determination of Ophthalmic Drug Dexamethasone Using Poly-glycine Multi Walled Carbon Nanotubes Modified Paste Electrode. Current Analytical Chemistry, 2018, 14, .	1.2	20
6	Determination of Ophthalmic Drug Proparacaine Using Multi-walled Carbon Nanotube Paste Electrode by Square Wave Stripping Voltammetry. Analytical Sciences, 2018, 34, 771-776.	1.6	16
7	Voltammetric determination of phenmedipham herbicide using a multiwalled carbon nanotube paste electrode. Turkish Journal of Chemistry, 2018, 42, 997-1007.	1.2	4
8	Square Wave Voltammetric Determination of Fomesafen Herbicide Using Modified Nanostructure Carbon Paste Electrode as a Sensor and Application to Food Samples. Food Analytical Methods, 2017, 10, 74-82.	2.6	15
9	Voltammetric behavior of bupirimate fungicide and its square wave voltammetric determination. Ionics, 2016, 22, 269-276.	2.4	3
10	Apical extrusion of sodium hypochlorite activated with two laser systems and ultrasonics: a spectrophotometric analysis. BMC Oral Health, 2015, 15, 71.	2.3	16
11	Determination of diethofencarb (isopropyl 3,4-diethoxyphenylcarbamate) by square wave voltammetry using a multiwall carbon nanotube paste electrode. Analytical Methods, 2015, 7, 8373-8378.	2.7	7
12	Electrochemical behaviour and determination of rimsulfuron herbicide by square wave voltammetry. International Journal of Environmental Analytical Chemistry, 2014, 94, 1330-1341.	3.3	16
13	Electro-Oxidation and Determination of Benomyl by Square-Wave Adsorptive Stripping Voltammetry. Journal of AOAC INTERNATIONAL, 2014, 97, 995-1000.	1.5	7
14	Electrochemical behavior of tadalafil on TiO ₂ nanoparticles/MWCNT composite paste electrode and its determination in pharmaceutical dosage forms and human serum samples using adsorptive stripping square wave voltammetry. Journal of Solid State Electrochemistry, 2014, 18, 2709-2720.	2.5	43
15	Square wave voltammetric determination of methiocarb insecticide based on multiwall carbon nanotube paste electrode. Journal of Applied Electrochemistry, 2013, 43, 425-432.	2.9	23
16	Electrooxidation and determination of methacetin (p-acetanisidide) by square wave voltammetry using multiwalled carbon nanotube electrode. Analytical Methods, 2013, 5, 6338.	2.7	4
17	A simple square wave voltammetric method for the determination of aclonifen herbicide. Analytical Methods, 2013, 5, 3314.	2.7	6
18	Square wave voltammetric determination of diafenthiuron and its application to water, soil and insecticide formulation. International Journal of Environmental Analytical Chemistry, 2012, 92, 85-95.	3.3	6

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19	Square Wave Adsorptive Stripping Voltammetric Determination of Cyromazine Insecticide with Multi-Walled Carbon Nanotube Paste Electrode. <i>Analytical Letters</i> , 2011, 44, 1392-1404.	1.8	17
20	DETERMINATION OF ORGANOPHOSPHORUS AND TRIAZOLE PESTICIDES BY GAS CHROMATOGRAPHY AND APPLICATION TO VEGETABLE AND COMMERCIAL SAMPLES. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2011, 34, 2473-2483.	1.0	14
21	Determination of Cymoxanil Fungicide in Commercial Formulation and Natural Water by Square-wave Stripping Voltammetry. <i>Clean - Soil, Air, Water</i> , 2010, 38, 558-564.	1.1	10
22	Electro-oxidation of herbicide halosulfuron methyl on glassy carbon electrode and applications. <i>Talanta</i> , 2010, 82, 1814-1819.	5.5	20
23	Differential Pulse Polarographic Determination of the Oxime Carbamate Insecticide Alanycarb. <i>Clean - Soil, Air, Water</i> , 2009, 37, 75-79.	1.1	4
24	A direct method for the polarographic determination of herbicide triasulfuron and application to natural samples and agrochemical formulation. <i>Bioelectrochemistry</i> , 2009, 75, 55-60.	4.6	18
25	Study and determination of the herbicide cyclosulfamuron by square wave stripping voltammetry. <i>Electrochimica Acta</i> , 2009, 54, 5376-5380.	5.2	23
26	Determination of the Fungicide Anilazine in Soil and River Water by Differential Pulse Polarography. <i>Clean - Soil, Air, Water</i> , 2008, 36, 913-919.	1.1	9
27	Differential pulse polarographic behaviour of thiazopyr herbicide and application to its determination in fruit juice and soil samples. <i>International Journal of Environmental Analytical Chemistry</i> , 2008, 88, 879-890.	3.3	8
28	Differential Pulse Polarographic Determination of Moxifloxacin Hydrochloride in Pharmaceuticals and Biological Fluids. <i>Analytical Letters</i> , 2007, 40, 529-546.	1.8	23
29	Competitive adsorption of uranyl ions in the presence of Pb(II) and Cd(II) ions by poly(glycidyl) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf Applied Polymer Science, 2007, 104, 4168-4172.	2.6	12
30	Determination of insecticide pymetrozine by differential pulse polarography/application to lake water and orange juice. <i>Journal of Hazardous Materials</i> , 2007, 141, 700-706.	12.4	29
31	Differential pulse polarographic determination of Co(II) using moxifloxacin. <i>Journal of Analytical Chemistry</i> , 2007, 62, 592-598.	0.9	3
32	Polarographic determination of herbicide thifensulfuron methyl/application to agrochemical pesticide, soil, and fruit juice. <i>International Journal of Environmental Analytical Chemistry</i> , 2006, 86, 1135-1149.	3.3	17
33	Determination of triflumizole by differential pulse polarography in formulation, soil and natural water samples. <i>Analytica Chimica Acta</i> , 2006, 579, 117-123.	5.4	18
34	Polarographic Determination of Pb(II) and Cd(II) with Selective Removal of Se(IV) Using Ionic Poly(N, Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.9	3
35	Determination of the complex formation constants for some water-soluble polymers with trivalent metal ions by differential pulse polarography. <i>Colloid and Polymer Science</i> , 2004, 282, 1282-1285.	2.1	19
36	Determination of average molecular weight between crosslinks and polymer-solvent interaction parameters of poly(acrylamide-g-ethylene diamine tetraacetic acid) polyelectrolyte hydrogels. <i>Journal of Applied Polymer Science</i> , 2004, 91, 2168-2175.	2.6	15

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37	Investigation of ZnO-release behavior of poly(N-isopropylacrylamide-co-maleic acid)/ZnO composite hydrogels by differential pulse polarography. Journal of Applied Polymer Science, 2004, 92, 2411-2414.	2.6	2
38	Competitive removal of Pb ²⁺ , Cd ²⁺ , and Zn ²⁺ by poly(acrylamide-co-maleic acid) hydrogels/differential pulse polarographic determination. Journal of Applied Polymer Science, 2004, 94, 2401-2406.	2.6	5
39	Polarographic determination of uranyl adsorption onto poly(acrylamide-g-ethylenediaminetetraacetic) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T Research B, 2003, 208, 400-404.	1.4	16
40	Determination of the competitive adsorption of heavy metal ions on poly(n-vinyl-2-pyrrolidone/acrylic) Tj ETQq0 0 0 rgBT /Overlock 10 T 2013-2018.	2.6	30
41	Polarographic determination of the competitive adsorption of U(VI), Pb(II), and Cd(II) ions on poly(N-vinyl-2-pyrrolidone-g-citric acid) hydrogels. Journal of Applied Polymer Science, 2003, 89, 2019-2024.	2.6	2
42	Enhancement of uranyl ion uptake by the prestructuring of poly(2-hydroxyethyl methacrylate itaconic) Tj ETQq0 0 0 rgBT /Overlock 10 T Applied Polymer Science, 2003, 90, 2385-2390.	2.6	8
43	Differential Pulse Polarographic Behavior of Selenite and Its Application to Determination of Tin in Canned Food.. Analytical Sciences, 2000, 16, 1151-1155.	1.6	7
44	Role of Acid-Base Equilibria in the Reduction of Selenious(IV) Acid. Analytical Letters, 2000, 33, 1975-1989.	1.8	6
45	Differential pulse polarographic determination of selenium(IV) in whole blood using the catalytic hydrogen wave. Talanta, 2000, 51, 825-830.	5.5	11
46	Determination of selenium in garlic by cathodic stripping voltammetry. Food Chemistry, 1999, 66, 381-385.	8.2	30
47	Determination of Cadmium, Lead and Selenium in Medicago sativa Herb by Differential Pulse Stripping Voltammetry.. Analytical Sciences, 1999, 15, 493-496.	1.6	6
48	Simultaneous determination of selenium and lead in whole blood samples by differential pulse polarography 1 Presented at the XIth National Chemistry Congress, 16â€“20 June 1997, Van, Turkey. 1. Talanta, 1998, 46, 1347-1355.	5.5	27
49	An Unusual Polarographic Behavior of Selenite in the Presence of Some Cations.. Analytical Sciences, 1998, 14, 399-403.	1.6	15
50	Adsorptive Stripping Voltammetry of Selenium(IV) in the Presence of Thioglycolic Acid. Analytical Sciences, 1997, 13, 653-656.	1.6	11
51	Determination of Lead, Copper and Selenium in Turkish and American Cigarette Tobaccos by Anodic Stripping Voltammetry.. Analytical Sciences, 1996, 12, 911-915.	1.6	3