

Yousry Issa

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Detection and Identification of Adulteration in Vinegar Samples Based on Reversed-Phase High-Performance Liquid Chromatographic (RP-HPLC) Strategies. <i>ACS Food Science & Technology</i> , 2022, 2, 21-30.	2.7	2
2	A comprehensive analytical approach for monitoring the physico-chemical changes of the paintings after exposure to environmental risks. <i>Spectroscopy Letters</i> , 2021, 54, 14-25.	1.0	1
3	Solubility and thermodynamic studies of sparingly soluble tellurite salts. <i>Journal of Thermal Analysis and Calorimetry</i> , 2021, 145, 3207-3217.	3.6	0
4	The synthesis, spectroscopic characterization, DFT/TD-DFT/PCM calculations of the molecular structure and NBO of the novel charge-transfer complexes of pyrazine Schiff base derivatives with aromatic nitro compounds. <i>New Journal of Chemistry</i> , 2021, 45, 1482-1499.	2.8	49
5	Evaluation of Different Sudan Dyes in Egyptian Food Samples Utilizing Liquid Chromatography/Tandem Mass Spectrometry. <i>Food Analytical Methods</i> , 2021, 14, 2038-2050.	2.6	8
6	The use of optical and atomic force microscopy for probing the sensing mechanism of hazardous tellurium species for environmental applications. <i>Journal of Molecular Structure</i> , 2020, 1203, 127407.	3.6	0
7	Development and Validation of a New Method for the Determination of Anti-hepatitis C Agent Simeprevir in Human Plasma using HPLC with Fluorescence Detection. <i>Current Analytical Chemistry</i> , 2020, 16, 428-435.	1.2	2
8	Simultaneous quantification of simeprevir sodium: A hepatitis C protease inhibitor in binary and ternary mixtures with sofosbuvir and/or ledipasvir utilizing direct and H-point standard addition strategies. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2019, 210, 290-297.	3.9	10
9	Extraction-free spectrophotometric assay of the antitussive drug pentoxyverine citrate using sulfonephthalein dyes. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2019, 222, 117186.	3.9	3
10	Solubilities and solubility products of clomipramine hydrochloride ion-associates with tetraphenylborate and silicotungstate. <i>Arabian Journal of Chemistry</i> , 2017, 10, 336-343.	4.9	3
11	Potentiometric and surface topography studies of new carbon-paste sensors for determination of thiamine in Egyptian multivitamin ampoules. <i>Arabian Journal of Chemistry</i> , 2017, 10, 751-760.	4.9	8
12	A Disposable Homemade Screen Printed Electrochemical Sensor for Vitamin B1 Determination in Multivitamin Ampoules: Potentiometric and Surface Morphology Studies. <i>Electroanalysis</i> , 2017, 29, 1426-1433.	2.9	4
13	Evaluation of Mariut Lake water quality using Hyperspectral Remote Sensing and laboratory works. <i>Egyptian Journal of Remote Sensing and Space Science</i> , 2017, 20, S39-S48.	2.0	29
14	Tellurite Carbon Paste Sensors: Microscopic Analysis Provides New Insights on the Nature of the Interaction Between the Ionophore and Analytical Species. <i>Electroanalysis</i> , 2017, 29, 2541-2550.	2.9	1
15	Determination and Speciation of Tellurium Hazardous Species in Real and Environmental Samples. <i>International Journal of Electrochemical Science</i> , 2016, 11, 7475-7498.	1.3	8
16	Pantoprazole Sodium Sesquihydrate Complexes: Synthesis, Characterization, Potentiometric Determination and DNA interaction. <i>Oriental Journal of Chemistry</i> , 2016, 32, 1085-1097.	0.3	0
17	Chemically modified carbon paste and membrane sensors for the determination of benzethonium chloride and some anionic surfactants (SLES, SDS, and LABSA): Characterization using SEM and AFM. <i>Talanta</i> , 2016, 155, 158-167.	5.5	9
18	Implementation of spectroscopic techniques for characterization of icons of Deir El Sankoria, El Minia, Egypt. <i>Measurement: Journal of the International Measurement Confederation</i> , 2016, 91, 210-220.	5.0	1

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19	Modified carbon paste and polymeric membrane electrodes for determination of hydroxychloroquine sulfate in pharmaceutical preparations and human urine. RSC Advances, 2015, 5, 83657-83667.	3.6	21
20	Analytical study of Saint Gregory Nazianzen Icon, Old Cairo, Egypt. Journal of Molecular Structure, 2015, 1100, 70-79.	3.6	3
21	Dynamic potential and surface morphology study of sertraline membrane sensors. Journal of Advanced Research, 2015, 6, 459-469.	9.5	7
22	Surface morphology changes of polymer membrane and carbon paste sertraline sensors. Talanta, 2015, 134, 546-553.	5.5	8
23	Determination of Residues of Acetaminophen, Caffeine, and Drotaverine Hydrochloride on Swabs Collected from Pharmaceutical Manufacturing Equipment Using HPLC in Support of Cleaning Validation. Journal of AOAC INTERNATIONAL, 2014, 97, 1439-1445.	1.5	4
24	Construction and Performance Characterization of Ion-Selective Electrodes for Potentiometric Determination of Paroxetine Hydrochloride in Pharmaceutical Preparations and Biological Fluids. Electroanalysis, 2014, 26, 2789-2800.	2.9	20
25	Modified carbon paste sensor for the potentiometric determination of neostigmine bromide in pharmaceutical formulations, human plasma and urine. Biosensors and Bioelectronics, 2014, 51, 143-149.	10.1	24
26	Single and mixed chemically modified carbon paste ion-selective electrodes for determination of ketotifen fumarate. Drug Testing and Analysis, 2013, 5, 74-80.	2.6	4
27	Stability-Indicating Methods for the Determination of Candesartan Cilexetil in Bulk Drug and Pharmaceutical Formulations. Journal of AOAC INTERNATIONAL, 2013, 96, 580-586.	1.5	2
28	Determination of Lead in Some Environmental Samples Using Chemically Modified Carbon Paste Electrode Based on Lead Tetrakis(Imidazolyl)Borate. Nanoscience and Nanotechnology Letters, 2013, 5, 392-401.	0.4	3
29	Kinetic Study of the Hydrolysis of Schiff Bases Derived from 2-Aminothiophenol. Journal of Solution Chemistry, 2012, 41, 2036-2046.	1.2	16
30	SIMULTANEOUS DETERMINATION OF PARACETAMOL, CAFFEINE, DOMPERIDONE, ERGOTAMINE TARTRATE, PROPYPHENAZONE, AND DROTAVERINE HCL BY HIGH PERFORMANCE LIQUID CHROMATOGRAPHY. Journal of Liquid Chromatography and Related Technologies, 2012, 35, 2148-2161.	1.0	33
31	New copper(II)-selective chemically modified carbon paste electrode based on etioporphyrin I dihydrobromide. Journal of Electroanalytical Chemistry, 2012, 666, 11-18.	3.8	38
32	APPLICATION OF HIGH PERFORMANCE LIQUID CHROMATOGRAPHIC METHOD FOR THE DETERMINATION OF LEVODOPA, CARBIDOPA, AND ENTACAPONE IN TABLET DOSAGE FORMS. Journal of Liquid Chromatography and Related Technologies, 2011, 34, 2433-2447.	1.0	18
33	Spectral investigation of the intramolecular charge-transfer in some aminotriazole Schiff bases. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2011, 79, 1364-1374.	3.9	10
34	Simultaneous determination of ibuprofen and paracetamol using derivatives of the ratio spectra method. Arabian Journal of Chemistry, 2011, 4, 259-263.	4.9	31
35	Using PVC ion-selective electrodes for the potentiometric flow injection analysis of distigmine in its pharmaceutical formulation and biological fluids. Journal of Advanced Research, 2011, 2, 25-34.	9.5	17
36	Charge-transfer complexes of pyrimidine Schiff bases with aromatic nitro compounds. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2011, 79, 513-521.	3.9	19

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37	Sibutramine Selective Electrodes for Batch and Flow Injection Determinations in Pharmaceutical Preparations. <i>Analytical Sciences</i> , 2010, 26, 45-49.	1.6	9
38	Electrical conductivity studies on some dibenzoylmethane arylhydrazones (DBMAH). <i>Journal of Thermal Analysis and Calorimetry</i> , 2010, 100, 219-223.	3.6	0
39	Spectrophotometric determination of sildenafil citrate in pure form and in pharmaceutical formulation using some chromotropic acid azo dyes. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2010, 75, 1297-1303.	3.9	27
40	Mixed ion-exchanger chemically modified carbon paste ion-selective electrodes for determination of triprolidine hydrochloride. <i>Journal of Advanced Research</i> , 2010, 1, 79-85.	9.5	5
41	New selenite ion-selective electrodes based on 5,10,15,20-tetrakis-(4-methoxyphenyl)-21H,23H-porphyrin-Co(II). <i>Journal of Hazardous Materials</i> , 2010, 181, 857-867.	12.4	21
42	Flow injection determination of ketotifen fumarate using PVC membrane selective electrodes. <i>Bioelectrochemistry</i> , 2009, 77, 53-59.	4.6	16
43	¹ H NMR, ¹³ C NMR and mass spectral studies of some Schiff bases derived from 3-amino-1,2,4-triazole. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2009, 74, 902-910.	3.9	33
44	Cathodic adsorptive stripping voltammetry of drotaverine hydrochloride and its determination in tablets and human urine by differential pulse voltammetry. <i>Bioelectrochemistry</i> , 2009, 75, 9-12.	4.6	15
45	Electrical and thermal studies on some acetylacetone and benzoylacetone-arylhydrazones. <i>Journal of Thermal Analysis and Calorimetry</i> , 2008, 92, 775-782.	3.6	17
46	Flow Injection Analysis with Tubular Membrane Ion-Selective Electrode and Coated Wires for Buspirone Hydrochloride. <i>Annali Di Chimica</i> , 2007, 97, 97-107.	0.6	2
47	Studies on some salicylaldehyde Schiff base derivatives and their complexes with Cr(III), Mn(II), Fe(III), Ni(II) and Cu(II). <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2007, 67, 950-957.	3.9	119
48	Improving the detection limits of antispasmodic drugs electrodes by using modified membrane sensors with inner solid contact. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2007, 44, 8-15.	2.8	44
49	Flow injection potentiometric determination of clobutinol hydrochloride. <i>Talanta</i> , 2006, 69, 481-487.	5.5	10
50	The surfactant sensitized analytical reaction of cerium(IV) with some triphenylformazan derivatives. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2006, 64, 246-250.	3.9	6
51	Construction and Performance Characterization of Ionselective Electrodes for Potentiometric Determination of Pseudoephedrine Hydrochloride Applying Batch and Flow Injection Analysis Techniques. <i>Annali Di Chimica</i> , 2006, 96, 421-433.	0.6	12
52	Ion-Selective Electrodes for Potentiometric Determination of Ranitidine Hydrochloride, Applying Batch and Flow Injection Analysis Techniques. <i>Analytical Sciences</i> , 2005, 21, 1443-1448.	1.6	25
53	New Conventional Coated-Wire Ion-Selective Electrodes for Flow-Injection Potentiometric Determination of Chlordiazepoxide. <i>Analytical Sciences</i> , 2005, 21, 1037-1042.	1.6	10
54	Potentiometric flow injection analysis of mebeverine hydrochloride in serum and urine. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2005, 36, 1053-1061.	2.8	47

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55	PVC membrane ion-selective electrodes for the determination of Hyoscyamine in pure solution and in pharmaceutical preparations under batch and flow modes. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2005, 39, 117-124.	2.8	23
56	Conductimetric determination of phenylpropanolamine HCl, ranitidine HCl, hyoscyamine HBr and betaine HCl in their pure state and pharmaceutical preparations. <i>Il Farmaco</i> , 2005, 60, 541-546.	0.9	17
57	Carbon Paste Electrode for the Potentiometric Flow Injection Analysis of Drotaverine Hydrochloride in Serum and Urine. <i>Mikrochimica Acta</i> , 2005, 150, 47-54.	5.0	21
58	Flow Injection Analysis With Trimetazidine Dihydrochloride Ion-Selective Electrode. <i>Scientia Pharmaceutica</i> , 2005, 73, 173-193.	2.0	4
59	Potentiometric Flow Injection Analysis of Drotaverine Hydrochloride in Pharmaceutical Preparations. <i>Analytical Letters</i> , 2005, 38, 111-132.	1.8	16
60	Construction and Analytical Applications of Plastic Membrane Electrode for Oxymetazoline Hydrochloride. <i>Analytical Sciences</i> , 2004, 20, 297-300.	1.6	14
61	Chemically Modified Carbon Paste Electrode for the Potentiometric Determination of Dicylomine Hydrochloride in Batch and in FIA Conditions. <i>Analytical Sciences</i> , 2004, 20, 911-916.	1.6	18
62	Piribedil-Selective Electrodes Based on Bi(III)-Iodide and Hg(II)-Iodide Complexes. <i>Mikrochimica Acta</i> , 2003, 141, 7-13.	5.0	6
63	Quantitative determination of some pharmaceutical piperazine derivatives through complexation with iron(III) chloride. <i>Il Farmaco</i> , 2003, 58, 573-579.	0.9	15
64	Conductometric and indirect AAS determination of antimalarials. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2003, 31, 785-794.	2.8	13
65	Utility of formazans and cetylpyridinium chloride in rapid spectrophotometric determination of zinc in biological materials and pharmaceutical formulations. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2003, 31, 491-497.	2.8	8
66	Ion-association method for the colorimetric determination of neomycin sulphate in pure and dosage forms. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2003, 59, 663-670.	3.9	12
67	UTILITY OF SOME π -ACCEPTORS FOR THE SPECTROPHOTOMETRIC DETERMINATION OF TRIMETAZIDINE HYDROCHLORIDE. <i>Analytical Letters</i> , 2002, 35, 451-461.	1.8	16
68	Spectral studies and molecular orbital PPP-calculations of some azo-dyes. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2002, 58, 2765-2769.	3.9	5
69	Spectrophotometric determination of meclozine HCl and papaverine HCl in their pharmaceutical formulations. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2002, 28, 373-378.	2.8	22
70	SPECTROPHOTOMETRIC DETERMINATION OF DIPYRIDAMOLE AND CHLORPHENIRAMINE MALEATE USING SOME CHROMOTROPIC ACID AZO DYES. <i>Analytical Letters</i> , 2001, 34, 1689-1701.	1.8	16
71	PREPARATION, CHARACTERIZATION, AND THERMODYNAMIC STUDIES OF PROMAZINE, CHLORPROMAZINE, PROMETHAZINE, IMIPRAMINE, AND CIPROFLOXACIN ION-ASSOCIATES WITH SOME METAL COMPLEX IONS. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2001, 31, 441-456.	1.8	1
72	SYNTHESIS AND SPECTROSCOPIC STUDIES OF TiO(II), VO(II), AND Cr(III) COMPLEXES WITH SOME β^2 -DIKETONE DIHYDRAZONE DERIVATIVES. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2001, 31, 303-314.	1.8	6

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73	EXTRACTION-COLORIMETRIC METHOD FOR THE DETERMINATION OF ERYTHROMYCIN AND ITS ESTERS IN DOSAGE FORMS USING CHROMOTROPIC ACID AZO DYES. <i>Analytical Letters</i> , 2001, 34, 1163-1173.	1.8	4
74	Cetyldimethylethylammonium-Selective PVC Electrode Based on its Ion-Associate with Phosphotungstic Acid. <i>Mikrochimica Acta</i> , 2001, 136, 1-7.	5.0	2
75	Conductimetric determination of reproterol HCl and pipazethate HCl and salbutamol sulphate in their pharmaceutical formulations. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2001, 26, 379-386.	2.8	32
76	Reproterol plastic membrane ion-selective electrodes based on its individual and mixed ion-exchangers with phosphotungstic and/or phosphomolybdic acids. <i>Microchemical Journal</i> , 2001, 69, 189-197.	4.5	6
77	Plastic Membrane Selective Electrodes for Chlorotetracyclinium Ion Based on Chlorotetracyclinium-Phosphotungstate and Phosphomolybdate Ion-Pair Associates. <i>Electroanalysis</i> , 2001, 13, 1203-1208.	2.9	5
78	Poly(vinyl chloride) ion-selective electrodes for Piribedil determination. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2000, 23, 493-502.	2.8	15
79	Title is missing!. <i>Magyar Árvad Kémlemeznyek</i> , 2000, 59, 913-926.	1.4	3
80	Construction and Analytical Applications of Plastic Membrane Electrodes for Oxytetracycline Hydrochloride. <i>Mikrochimica Acta</i> , 2000, 135, 97-104.	5.0	7
81	Spectrophotometric Microdetermination of Some Pharmaceutically Important Aminoquinoline Antimalarials, as Ion-Pair Complexes. <i>Mikrochimica Acta</i> , 2000, 134, 133-138.	5.0	15
82	Ion-Pair Formation in Pharmaceutical Analysis. Conductimetric Determination of Promazine, Chlorpromazine, Promethazine, Imipramine and Ciprofloxacin Hydrochlorides in Pure Form, Drug Formulations and Urine. <i>Mikrochimica Acta</i> , 2000, 134, 9-14.	5.0	15
83	Preparation and Characterization of Some Substituted 3-benzylidene-2,4-pentanediones and Some of Their Metal Complexes. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2000, 30, 1731-1746.	1.8	6
84	Preparation and Investigation of Ce(III), Th(IV) AND U(VI) Chelates with Some Schiff Bases Derived from 5,7-Dihydroxy-6-Formyl-2-Methylbenzopyran-4-One. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 1999, 29, 897-918.	1.8	1
85	Synthesis and Characterization of Cu(II) Complexes with New Mandelic Hydrazones. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 1999, 29, 53-71.	1.8	6
86	Amineptine Plastic Membrane Electrode Based on its Ion Associate with Tetraphenylborate and Phosphomolybdic Acid. <i>Mikrochimica Acta</i> , 1999, 132, 83-88.	5.0	8
87	Utility of the ion-pair formation for spectrophotometric determination of terfenadine in pure form and in some pharmaceutical formulations. <i>Mikrochimica Acta</i> , 1999, 130, 173-179.	5.0	10
88	Plastic Membrane Selective Electrode for Cetirizinium Ion Based on Cetirizinium-Tetraphenylborate Ion-Pair. <i>Electroanalysis</i> , 1999, 11, 443-446.	2.9	18
89	Cetyltrimethylammonium-Selective PVC Electrode Based On Its Trinitrobenzene Sulfonate Ion-Pair. <i>Electroanalysis</i> , 1999, 11, 1063-1067.	2.9	7
90	Spectrophotometric Determination of Trimethoprim in Pure Form and in Pharmaceutical Preparations using Bromothymol Blue, Bromocresol Green and Alizarin Red S. <i>Analytical Letters</i> , 1999, 32, 955-969.	1.8	17

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91	Ligational Behaviour of Electrochemically Synthesized Copper(II) Complexes of Diethyl 2, 3-Dioxopentanedioate-2-Arylhydrazone Derivatives. Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry, 1999, 29, 1593-1609.	1.8	0
92	Spectrophotometric and conductimetric determination of dipyrindamole in pure and dosage forms using chromotrope 2B and phosphotungstic acid. Mikrochimica Acta, 1998, 128, 57-63.	5.0	11
93	Plastic membrane electrodes for amprolium. Mikrochimica Acta, 1998, 129, 195-200.	5.0	9
94	Determination of silicon using electrothermal Zeeman atomic absorption spectrometry in presence of some transition metals as modifiers. Fresenius' Journal of Analytical Chemistry, 1998, 360, 650-653.	1.5	16
95	Structural Studies of Cu(II) Chelates with Some Arylidene Derivatives of Benzilic Hydrazide. Monatshefte für Chemie, 1998, 129, 19-29.	1.8	8
96	Chelation Behaviour of Ce(III), Th(IV), and UO ₂ (VI) with 5,7-Dihydroxy-6-formyl-2-methylbenzopyran-4-one Schiff Bases. Monatshefte für Chemie, 1998, 129, 985-998.	1.8	5
97	Spectrometric, Thermal and Conductometric Studies of Some Lanthanide, Thorium and Uranyl Complexes with Some Hydroxy Nitrosocoumarins. Journal of Thermal Analysis and Calorimetry, 1998, 51, 449-465.	3.6	5
98	Enthalpimetric Determination of Sulfa Drugs in Pure Form and Pharmaceutical Formulations. Analytical Letters, 1998, 31, 131-146.	1.8	17
99	Spectrophotometric Determination of Ofloxacin and Lomefloxacin Hydrochloride with Some Sulphonphthalein Dyes. Analytical Letters, 1997, 30, 2071-2084.	1.8	42
100	Colorimetric Determination of Ampicillin and 6-Aminopenicillanic Acid Using Acenaphthenequinone as a Chromophoric Reagent. Analytical Letters, 1997, 30, 1337-1348.	1.8	5
101	Charge Transfer Complex Formation in Spectrophotometric Determination of Verapamil Hydrochloride. Analytical Letters, 1997, 30, 1153-1166.	1.8	17
102	Spectrophotometric Determination of Lignocaine in Pure Form and in Pharmaceutical Preparations. Analytical Letters, 1997, 30, 2743-2753.	1.8	13
103	Extraction-Spectrophotometric Method for the Determination of Betamethasone in Pure Form and in Pharmaceutical Formulations. Analytical Letters, 1997, 30, 69-78.	1.8	15
104	Title is missing!. Transition Metal Chemistry, 1997, 22, 441-446.	1.4	16
105	Electrical conductivity, electronic absorption, IR and NMR studies on some ethyl cyanoacetate phenylhydrazones and their lanthanide complexes. Journal of Thermal Analysis, 1997, 48, 851-863.	0.6	5
106	PVC Membrane electrode for trinitrobenzenesulfonate and its use for indirect determination of amino acids. Mikrochimica Acta, 1997, 126, 319-324.	5.0	1
107	Extraction-spectrophotometric determination of amprolium hydrochloride using bromocresol green, bromophenol blue and bromothymol blue. Mikrochimica Acta, 1997, 127, 269-272.	5.0	9
108	Dipyridamole plastic membrane electrodes based on individual and mixed ion-exchangers of dipyridamolium phosphotungstate and tetraphenylborate. Electroanalysis, 1997, 9, 74-78.	2.9	6

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109	Etilefrine Plastic Membrane Electrodes Based on Individual and Mixed Ion-exchangers of Etilefrinium Phosphotungstate and Tetraphenylborate.. Analytical Letters, 1996, 29, 1463-1475.	1.8	15
110	Trimethoprimium-Phosphotungstate Ion Associate as Ion-Exchanger For Trimethoprimium Ion-Selective Electrode. Analytical Letters, 1996, 29, 19-28.	1.8	6
111	Spectrophotometric assay of cephalosporins in pharmaceutical products, using chromotrope 2B and chromotrope 2R. Mikrochimica Acta, 1996, 124, 203-209.	5.0	18
112	Potentiometric determination of L-dopa, carbidopa, methyl dopa and aspartame using a new trinitrobenzenesulfonate selective electrode. Electroanalysis, 1996, 8, 1060-1064.	2.9	43
113	Selective spectrophotometric method for the determination of erythromycin and its esters in pharmaceutical formulations using gentiana violet. Journal of Pharmaceutical and Biomedical Analysis, 1996, 14, 1625-1629.	2.8	14
114	Lignocaine ion-selective electrodes based on its ion-associates with cobalt thiocyanate, phosphomolybdate and reineckate complex ions. Journal of Chemical Technology and Biotechnology, 1995, 64, 379-385.	3.2	4
115	Conductometric titration of pindolol and propranolol using ammonium reineckate and potassium tetracyanonickelate. Mikrochimica Acta, 1995, 118, 85-91.	5.0	16
116	Indirect atomic absorption and atomic emission spectrometric determination of antazoline, hydralazine and amiloride hydrochlorides and quinine sulphate. Mikrochimica Acta, 1995, 118, 257-263.	5.0	11
117	Spectrophotometric determination of 6-aminopenicillanic acid using bromophenol blue and bromothymol blue. Mikrochimica Acta, 1995, 117, 187-194.	5.0	9
118	Chelation behaviour of lanthanides with somethio-Schiff bases. Monatshefte für Chemie, 1995, 126, 163-171.	1.8	11
119	Separation and structural studies of manganese(II), cobalt(II), nickel(II), copper(II) and cadmium(II) complexes of benzilic and mandelic esters. Transition Metal Chemistry, 1995, 20, 423-425.	1.4	5
120	Atomic emission spectrometric determination of antazoline, hydralazine and amiloride hydrochlorides, and quinine sulfate based on formation of ion associates with manganese thiocyanate. Analyst, The, 1995, 120, 1211.	3.5	8
121	Utility of certain π -acceptors for the spectrophotometric determination of norfloxacin. Analyst, The, 1995, 120, 1189-1193.	3.5	48
122	Construction and performance characteristics of a metformin electrode based on the metformin phosphotungstate ion-associate. Journal of Chemical Technology and Biotechnology, 1994, 60, 217-222.	3.2	10
123	Atomic Emission Spectrometric Determination of Antazoline, Hydralazine, Amiloride, Thiamine and Quinine Based on Formation of Ion Associates with Ammonium Reineckate.. Analytical Letters, 1994, 27, 731-742.	1.8	11
124	New Ampicillin Selective Plastic Membrane and Coated Metal Electrodes Based on Ampicillinium Phosphotungstate Ion pair.. Analytical Letters, 1994, 27, 1055-1065.	1.8	7
125	Thermogravimetric and spectroscopic studies on La(III) and Ce(III) complexes with some thio-schiff bases. Journal of Thermal Analysis, 1994, 42, 1175-1184.	0.6	13
126	Amoxycillinium-Selective plastic membrane electrodes based on amoxycillinium-phosphotungstate ion associate. Electroanalysis, 1994, 6, 914-917.	2.9	5

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127	D-C Polarographic Determination of Ampicillin in Pharmaceutical Dosage Forms. Analytical Letters, 1994, 27, 2515-2521.	1.8	19
128	Colorimetric determination of amoxycillin in pure form and in pharmaceutical preparations. Talanta, 1994, 41, 691-694.	5.5	26
129	Construction and performance characteristics of new tetramisole selective plastic membrane electrodes. Talanta, 1994, 41, 135-141.	5.5	9
130	New plastic membrane ion-selective electrode for determination of trimethoprim. Journal of Chemical Technology and Biotechnology, 1994, 61, 31-35.	3.2	6
131	Structural studies on 3-acetyl-1,5-diaryl and 3-cyano-1,5-diaryl formazan chelates with cerium(III), thorium(IV) and uranium(VI). Monatshefte für Chemie, 1993, 124, 627-635.	1.8	9
132	Intramolecular Nâ€“H âˆ• O hydrogen bonding assisted by resonance. Part 2. Intercorrelation between structural and spectroscopic parameters for five 1,3-diketone arylhydrazones derived from dibenzoylmethane. Journal of the Chemical Society Perkin Transactions II, 1993, , 2223-2228.	0.9	68
133	A New Metformin Selective Plastic Membrane Electrode Based on Metformin Tetraphenylborate. Analytical Letters, 1993, 26, 415-428.	1.8	13
134	Spectrophotometric Determination of Ampicillin with Some Nitro Compounds. Analytical Letters, 1993, 26, 2397-2407.	1.8	7
135	Potentiometric determination of ephedrine hydrochloride using plastic membrane ionâ€selective electrode. Journal of Chemical Technology and Biotechnology, 1993, 58, 371-376.	3.2	7
136	Performance and Characteristics of New Cyproheptadine Hydrochloride Selective Plastic Membrane Electrodes Based on Cyproheptadine Tetraphenylborate. Analytical Letters, 1992, 25, 1617-1629.	1.8	8
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