List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A Flexible Platform of Electrochemically Functionalized Carbon Nanotubes for NADH Sensors. Sensors, 2019, 19, 518.	3.8	7
2	Voltammetric behaviour of Cu alloys toward hydrogen peroxide and organic species. Electrochemistry Communications, 2018, 90, 56-60.	4.7	1
3	Systematic study of the correlation between surface chemistry, conductivity and electrocatalytic properties of graphene oxide nanosheets. Carbon, 2017, 120, 165-175.	10.3	38
4	Analog and digital worlds: Part 2. Fourier analysis in signals and data treatment. ChemTexts, 2017, 3, 1.	1.9	0
5	Chemical Sensors and Biosensors in Italy: A Review of the 2015 Literature. Sensors, 2017, 17, 868.	3.8	22
6	Analog and digital worlds: Part 1. Signal sampling and Fourier Transform. ChemTexts, 2016, 2, 1.	1.9	3
7	The inherent coupling of charge transfer and mass transport processes: the curious electrochemical reversibility. ChemTexts, 2016, 2, 1.	1.9	34
8	Chemical sensing: from new materials to in vivo applications. Analytical and Bioanalytical Chemistry, 2016, 408, 7229-7230.	3.7	0
9	Conducting polymers in electrochemical sensing: factors influencing the electroanalytical signal. Analytical and Bioanalytical Chemistry, 2016, 408, 7231-7241.	3.7	35
10	Electrocatalytic and antifouling properties of CeO2-glassy carbon electrodes. Journal of Solid State Electrochemistry, 2016, 20, 3125-3131.	2.5	3
11	Determination of polyphenol content and colour index in wines through PEDOT-modified electrodes. Analytical and Bioanalytical Chemistry, 2016, 408, 7329-7338.	3.7	11
12	A novel unsymmetrically substituted chiral amphiphilic perylene diimide: Synthesis, photophysical and electrochemical properties both in solution and solid state. Journal of Photochemistry and Photobiology A: Chemistry, 2016, 318, 104-113.	3.9	6
13	Development of a redox polymer based on poly(2-hydroxyethyl methacrylate) for disposable amperometric sensors. Electrochemistry Communications, 2016, 62, 34-37.	4.7	3
14	Development of an Electrochemical Sensor for NADH Determination Based on a Caffeic Acid Redox Mediator Supported on Carbon Black. Chemosensors, 2015, 3, 118-128.	3.6	29
15	Links between electrochemical thermodynamics and kinetics. ChemTexts, 2015, 1, 1.	1.9	30
16	Effective electrochemical sensor based on screen-printed electrodes modified with a carbon black-Au nanoparticles composite. Sensors and Actuators B: Chemical, 2015, 212, 536-543.	7.8	81
17	Ti metal electrode as an unconventional amperometric sensor for determination of Au(III) species. Analytical and Bioanalytical Chemistry, 2015, 407, 983-990.	3.7	6
18	Amperometric sensing. A melting pot for material, electrochemical, and analytical sciences. Electrochimica Acta, 2015, 179, 350-363.	5.2	23

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19	Carbon Black/Gold Nanoparticles Composite for Efficient Amperometric Sensors. Lecture Notes in Electrical Engineering, 2015, , 159-163.	0.4	2
20	Functional Materials in Amperometric Sensing. Monographs in Electrochemistry, 2014, , .	0.2	15
21	Intrinsically Conducting Polymers. Monographs in Electrochemistry, 2014, , 23-57.	0.2	0
22	Simulation of an experimental database of infrared spectra of complex gaseous mixtures for detecting specific substances. The case of drug precursors. Sensors and Actuators B: Chemical, 2014, 193, 806-814.	7.8	6
23	Adsorptive-Stripping Voltammetry at PEDOT-Modified Electrodes. Determination of Epicatechin. Food Analytical Methods, 2014, 7, 754-760.	2.6	17
24	Electrochemistry of Electroactive Materials. Electrochimica Acta, 2014, 122, 1-2.	5.2	5
25	Electroanalytical applications of a graphite–Au nanoparticles composite included in a sonogel matrix. Electrochimica Acta, 2014, 122, 310-315.	5.2	5
26	Novel electrode systems for amperometric sensing: the case of titanium. Proceedings of SPIE, 2014, , .	0.8	0
27	Nanosized Materials. Monographs in Electrochemistry, 2014, , 139-181.	0.2	1
28	A Feature Selection Strategy for the Development of a New Drug Sensing System. Lecture Notes in Electrical Engineering, 2014, , 183-187.	0.4	0
29	Toward a Compact Instrument for Detecting Drug Precursors in Different Environments. Lecture Notes in Electrical Engineering, 2014, , 89-93.	0.4	0
30	Redox Polymers and Metallopolymers. Monographs in Electrochemistry, 2014, , 59-97.	0.2	0
31	Silica-Based Materials and Derivatives. Monographs in Electrochemistry, 2014, , 183-220.	0.2	Ο
32	Amperometric sensing $\hat{a} \in$ "Bioelectroanalysis. Analytical and Bioanalytical Chemistry, 2013, 405, 3423-3426.	3.7	2
33	Studies of the interface of conducting polymers with inorganic surfaces. Analytical and Bioanalytical Chemistry, 2013, 405, 1513-1535.	3.7	14
34	Electropolymerization of ortho-phenylenediamine. Structural characterisation of the resulting polymer film and its interfacial capacitive behaviour. Journal of Electroanalytical Chemistry, 2013, 710, 22-28.	3.8	23
35	Homoleptic Ru(II) complex with terpyridine ligands appended with terthiophene moieties: Synthesis, characterization and electropolymerization. Polyhedron, 2013, 49, 24-28.	2.2	18
36	Behaviour of Ti electrode in the amperometric determination of high concentrations of strong oxidising species. Electrochemistry Communications, 2013, 34, 138-141.	4.7	9

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37	Graphene-modified electrode. Determination of hydrogen peroxide at high concentrations. Analytical and Bioanalytical Chemistry, 2013, 405, 3579-3586.	3.7	13
38	Polythiophenes and polythiophene-based composites in amperometric sensing. Analytical and Bioanalytical Chemistry, 2013, 405, 509-531.	3.7	84
39	Development of a Sensor System for the Determination of Sanitary Quality of Grapes. Sensors, 2013, 13, 4571-4580.	3.8	10
40	Peptide nucleic acids tagged with four lysine residues for amperometric genosensors. Artificial DNA, PNA & XNA, 2012, 3, 80-87.	1.4	9
41	A feature selection strategy for the analysis of spectra from a photoacoustic sensing system. , 2012, , .		2
42	Drugs and precursor sensing by complementing low cost multiple techniques: overview of the European FP7 project CUSTOM. , 2012, , .		1
43	Experimental design-based strategy for the simulation of complex gaseous mixture spectra to detect drug precursors. , 2012, , .		1
44	Development of a gold-nanostructured surface for amperometric genosensors. Journal of Nanoparticle Research, 2012, 14, 1.	1.9	14
45	Photoemission and X-ray Absorption Study of the Interface between 3,4-Ethylenedioxythiophene-Related Derivatives and Gold. Journal of Physical Chemistry C, 2012, 116, 15010-15018.	3.1	12
46	Electroreduction of Chloramines Through Novel Electrode Materials. Electroanalysis, 2012, 24, 833-841.	2.9	6
47	PEDOTâ€Modified Microelectrodes. Preparation, Characterisation and Analytical Performances. Electroanalysis, 2012, 24, 1340-1347.	2.9	13
48	New Insights on the Interaction between Thiophene Derivatives and Au Surfaces. The Case of 3,4-Ethylenedioxythiophene and the Relevant Polymer. Journal of Physical Chemistry C, 2011, 115, 17836-17844.	3.1	34
49	UPS, XPS, and NEXAFS Study of Self-Assembly of Standing 1,4-Benzenedimethanethiol SAMs on Gold. Langmuir, 2011, 27, 4713-4720.	3.5	61
50	A UV–Visible/Raman spectroelectrochemical study of the stability of poly(3,4-ethylendioxythiophene) films. Polymer Degradation and Stability, 2011, 96, 2112-2119.	5.8	20
51	The evolution of amperometric sensing from the bare to the modified electrode systems. Journal of Solid State Electrochemistry, 2011, 15, 1523-1534.	2.5	18
52	Layer-by-layer deposition of a polythiophene/Au nanoparticles multilayer with effective electrochemical properties. Journal of Solid State Electrochemistry, 2011, 15, 2395-2400.	2.5	10
53	Composite PEDOT/Au Nanoparticles Modified Electrodes for Determination of Mercury at Trace Levels by Anodic Stripping Voltammetry. Electroanalysis, 2011, 23, 456-462.	2.9	31
54	Pedot modified electrodes in amperometric sensing for analysis of red wine samples. Food Chemistry, 2011, 129, 226-233.	8.2	32

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55	Au/Pt nanoparticle systems in methanol and carbon monoxide electroxidation. Electrochimica Acta, 2011, 56, 3673-3678.	5.2	18
56	Poly(3,4-ethylenedioxythiophene)/Au-nanoparticles composite as electrode coating suitable for electrocatalytic oxidation. Electrochimica Acta, 2011, 56, 3575-3579.	5.2	35
57	Composite electrode coatings in amperometric sensors. Effects of differently encapsulated gold nanoparticles in poly(3,4-ethylendioxythiophene) system. Sensors and Actuators B: Chemical, 2010, 148, 277-282.	7.8	25
58	Effective catalytic electrode system based on polyviologen and Au nanoparticles multilayer. Sensors and Actuators B: Chemical, 2010, 144, 92-98.	7.8	21
59	Adsorption of 3,4-ethylenedioxythiophene (EDOT) on noble metal surfaces: A photoemission and X-ray absorption study. Journal of Electron Spectroscopy and Related Phenomena, 2009, 172, 114-119.	1.7	18
60	Classification of red wines by chemometric analysis of voltammetric signals from PEDOT-modified electrodes. Analytica Chimica Acta, 2009, 643, 67-73.	5.4	50
61	Preparation and Characterization of a Redox Multilayer Film Containing Au Nanoparticles. Journal of Physical Chemistry C, 2009, 113, 4868-4874.	3.1	13
62	Amperometric sensors based on poly(3,4-ethylenedioxythiophene)-modified electrodes: Discrimination of white wines. Analytica Chimica Acta, 2008, 614, 213-222.	5.4	61
63	Development and characterisation of a novel composite electrode material consisting of poly(3,4-ethylenedioxythiophene) including Au nanoparticles. Electrochimica Acta, 2008, 53, 3916-3923.	5.2	49
64	Electrochemical, spectroscopic and microscopic characterisation of novel poly(3,4-ethylenedioxythiophene)/gold nanoparticles composite materials. Journal of Electroanalytical Chemistry, 2008, 619-620, 75-82.	3.8	45
65	Multicomponent analysis in the wavelet domain of highly overlapped electrochemical signals: Resolution of quaternary mixtures of chlorophenols using a peg-modified Sonogel–Carbon electrode. Chemometrics and Intelligent Laboratory Systems, 2008, 91, 110-120.	3.5	29
66	Deposition of Gold Nanoparticles on Thin Polyaniline Films. Israel Journal of Chemistry, 2008, 48, 349-357.	2.3	8
67	Adsorption geometry variation of 1,4-benzenedimethanethiol self-assembled monolayers on Au(111) grown from the vapor phase. Journal of Chemical Physics, 2008, 128, 134711.	3.0	42
68	Bonding and orientation of 1,4-benzenedimethanethiol on Au(111) prepared from solution and from gas phase. Journal of Physics Condensed Matter, 2007, 19, 305020.	1.8	10
69	Structure and properties of 1,4-benzenedimethanethiol films grown from solution on Au(111): An XPS and NEXAFS study. Surface Science, 2007, 601, 1419-1427.	1.9	34
70	Electro-oxidation of chlorophenols on poly(3,4-ethylenedioxythiophene)-poly(styrene sulphonate) composite electrode. Electrochimica Acta, 2007, 52, 1910-1918.	5.2	36
71	Development of an electronic tongue based on a PEDOT-modified voltammetric sensor. Analytical and Bioanalytical Chemistry, 2007, 387, 2101-2110.	3.7	71
72	Optimization of the DPV potential waveform for determination of ascorbic acid on PEDOT-modified electrodes. Sensors and Actuators B: Chemical, 2007, 121, 430-435.	7.8	71

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#	Article	IF	CITATIONS
73	Electrochemical and spectroelectrochemical characterisation of poly(3′-hydroxymethyl-2,2′:5′,2″-terthiophene). Synthetic Metals, 2006, 156, 984-989.	3.9	5
74	Relaxation phenomena and structural modifications of substituted polythiophenes during the p-doping processes. An electrochemical and morphological study. Electrochimica Acta, 2006, 51, 2698-2705.	5.2	15
75	Synthesis and electrochemical polymerisation of 3′-functionalised terthiophenes. Electrochimica Acta, 2006, 51, 4859-4864.	5.2	28
76	Study of Ultrathin Prussian Blue Films Using in situ Electrochemical Surface Plasmon Resonance. Collection of Czechoslovak Chemical Communications, 2005, 70, 154-167.	1.0	3
77	Palladium(II) derivatives of alkylsulfanyl substituted thiophenes as precursors of inorganic polymers: Spectroscopic, electrochemical investigations and X-ray crystal structure of trans-PdCl2[3-(butylsulfanyl)thiophene]2. Inorganica Chimica Acta, 2005, 358, 3033-3040.	2.4	6
78	Anodic stripping voltammetric determination of traces and ultratraces of thallium at a graphite microelectrode. Analytica Chimica Acta, 2005, 553, 201-207.	5.4	37
79	A poly(3,4-ethylenedioxythiophene)-poly(styrene sulphonate) composite electrode coating in the electrooxidation of phenol. Electrochimica Acta, 2005, 50, 1685-1691.	5.2	51
80	In situ atomic force microscopy in the study of electrogeneration of polybithiophene on Pt electrode. Electrochimica Acta, 2005, 50, 1497-1503.	5.2	39
81	Water-Soluble Full-Length Single-Wall Carbon Nanotube Polyelectrolytes:Â Preparation and Characterization. Journal of Physical Chemistry B, 2005, 109, 8634-8642.	2.6	152
82	3-Methylthiophene Self-Assembled Monolayers on Planar and Nanoparticle Au Surfaces. Journal of Physical Chemistry B, 2005, 109, 19397-19402.	2.6	31
83	A Study of the Dielectric Behaviour and the Liquid Structure of a Ternary Solvent System. Annali Di Chimica, 2004, 94, 165-176.	0.6	5
84	Electropolymerisation of 3,4-ethylenedioxythiophene in aqueous solutions. Electrochemistry Communications, 2004, 6, 1192-1198.	4.7	88
85	Influence of the nature of the supporting electrolyte on the formation of poly[4,4′-bis(butylsulphanyl)-2,2′-bithiophene] films. A role for both counter-ion and co-ion in the polymer growth and p-doping processes. Journal of Electroanalytical Chemistry, 2004, 562, 231-239.	3.8	15
86	EQCM study of the p- and n-doping processes of a poly[4,4′-bis(butylsulphanyl)-2,2′-bithiophene]. Journal of Electroanalytical Chemistry, 2004, 570, 235-242.	3.8	13
87	Radical lons from 3,3′′′′′′′a€³-Tris(butylsulfanyl)-2,2′:5′,2″:5″,2′′′′′′′′′′′′′â	â€2,2â€2ấ 2.1	쀲ậ€²â€²:58 28
88	Differential Pulse Techniques on Modified Conventional-Size and Microelectrodes. Electroactivity of Poly[4,4′-bis(butylsulfanyl)-2,2′-bithiophene] Coating Towards Dopamine and Ascorbic Acid Oxidation. Electroanalysis, 2003, 15, 715-725.	2.9	29
89	Multivariate calibration of analytical signals by WILMA (wavelet interface to linear modelling) Tj ETQq1 1 0.7843	14 rgBT /C 1.3	Dverlock 10
90	New Rigid Conducting Composites for Electrochemical Sensors. Collection of Czechoslovak	1.0	12

Chemical Communications, 2003, 68, 1420-1436.

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91	Multicomponent analysis of electrochemical signals in the wavelet domain. Talanta, 2003, 59, 735-749.	5.5	49
92	Synthesis and electrochemical characterisation of novel sonogel–carbon–polythiophene microstructured electrodes. Synthetic Metals, 2003, 139, 29-33.	3.9	20
93	The effect of Pd(ii) coordination on the properties of an alkylsulfanyl substituted polythiophene. Comparison with the corresponding monomer. Journal of Materials Chemistry, 2003, 13, 1287.	6.7	8
94	Study of the short-term release of the ionic fraction of heavy metals from dental amalgam into synthetic saliva, using anodic stripping voltammetry with microelectrodes. Talanta, 2002, 58, 979-985.	5.5	14
95	Polythiophene Derivative Conducting Polymer Modified Electrodes and Microelectrodes for Determination of Ascorbic Acid. Effect of Possible Interferents. Electroanalysis, 2002, 14, 519-525.	2.9	55
96	Microelectrodes for the Determination of Heavy Metal Traces in Physiological Conditions. Hg, Cu and Zn Ions in Synthetic Saliva. Electroanalysis, 2002, 14, 1512-1520.	2.9	12
97	Viscosity of (ethane-1,2-diol + 1,2-dimethoxyethane + water) at temperatures from 263.15 K to 353.15 K. Journal of Chemical Thermodynamics, 2002, 34, 593-611.	2.0	10
98	Electrocatalytic activity of cobalt phthalocyanine stabilized by different matrixes. Analytical and Bioanalytical Chemistry, 2002, 374, 891-897.	3.7	30
99	Bidimensional chronoabsorptometric study of electropolymerisation of 4,4′-bis(2-methylbutylthio)-2,2′-bithiophene. Electrochemistry Communications, 2002, 4, 451-456.	4.7	23
100	Electrochemical preparation and characterisation of bilayer films composed by Prussian Blue and conducting polymer. Electrochemistry Communications, 2002, 4, 753-758.	4.7	53
101	Beta-functionalised polythiophenes as microelectrode modifiers in low conductive media. Annali Di Chimica, 2002, 92, 177-85.	0.6	1
102	Temperature and composition dependence of the refractive indices of the 2-chloroethanol + 2-methoxyethanol binary mixtures. Annali Di Chimica, 2002, 92, 187-201.	0.6	3
103	WPTER: wavelet packet transform for efficient pattern recognition of signals. Chemometrics and Intelligent Laboratory Systems, 2001, 57, 97-119.	3.5	55
104	Electrochemical behaviour of cyclometallated gold(III) complexes. Evidence of transcyclometallation in the fate of electroreduced species. Journal of Organometallic Chemistry, 2001, 622, 47-53.	1.8	22
105	Bidimensional Spectroelectrochemistry Applied to the Electrosynthesis and Characterization of Conducting Polymers: Study of Poly[4,4′-bis(butylthio)-2,2′-bithiophene]. Helvetica Chimica Acta, 2001, 84, 3628-3642.	1.6	26
106	Synthesis and Spectroscopic and Electrochemical Characterisation of a Conducting Polythiophene Bearing a Chirall²-Substituent: Polymerisation of (+)-4,4′-Bis[(S)-2-methylbutylsulfanyl]-2,2′-bithiophene. Chemistry - A European Journal, 2001, 7, 676-685.	3.3	60
107	Electropolymerisation and characterisation of poly[4,4′-bis(butylsulphanil)-2,2′-bithiophene]. Electrochimica Acta, 2001, 46, 881-889.	5.2	20
108	p- and n-doping processes in polythiophene with reduced bandgap. An electrochemical impedance spectroscopy study. Electrochimica Acta, 2001, 46, 2721-2732.	5.2	46

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109	[Ni/Alî—,Cl]-based hydrotalcite electrodes as amperometric sensors: preparation and electrochemical study. Electrochimica Acta, 2001, 46, 2681-2692.	5.2	35
110	Title is missing!. Journal of Solution Chemistry, 2001, 30, 149-169.	1.2	8
111	Substituent effect on the redox potential of substituted (aryl)(2-nitrobenzo[b]thiophen-3-yl)amines. Tetrahedron, 2001, 57, 1857-1860.	1.9	12
112	Refractive Properties of Binary Mixtures Containing <i>N,N-</i> Dimethylformamide + 2-Methoxyethanol or 1,2-Dimethoxyethane. Physics and Chemistry of Liquids, 2001, 39, 277-300.	1.2	11
113	Anionic Clay Modified Electrode for Detection of Alcohols. An Electrocatalytic Amperometric Sensor. Electroanalysis, 2000, 12, 434-441.	2.9	32
114	X-ray absorption spectroscopy study on the electrochemical reduction of Co((DO)(DOH)pn)Br2. Electrochimica Acta, 2000, 45, 4475-4482.	5.2	11
115	Platinum complexes with Nî—,Nî—,C ligands. Syntheses, electrochemical and spectroscopic characterisations of platinum(II) and relevant electroreduced species. Inorganica Chimica Acta, 2000, 305, 189-205.	2.4	23
116	Electrochemical properties of gold(III) complexes with 2,2′-bipyridine and oxygen ligands. Inorganica Chimica Acta, 2000, 310, 34-40.	2.4	14
117	Hydrotalcite-like compounds as ionophores for the development of anion potentiometric sensors. Journal of Electroanalytical Chemistry, 2000, 492, 7-14.	3.8	34
118	Determination of heavy metals in honey by anodic stripping voltammetry at microelectrodes. Analytica Chimica Acta, 2000, 415, 165-173.	5.4	90
119	Electrochemical synthesis and characterisation of polythiophene conducting polymers functionalised by metal-containing porphyrin residue. Synthetic Metals, 2000, 114, 279-285.	3.9	32
120	Electrocatalytic properties of nickel(II) hydrotalcite-type anionic clay: application to methanol and ethanol oxidation. Journal of Electroanalytical Chemistry, 1999, 463, 123-127.	3.8	76
121	Electropolymerization of Tetrakis(o-aminophenyl)porphyrin and Relevant Transition Metal Complexes from Aqueous Solution. The Resulting Modified Electrodes as Potentiometric Sensors. Electroanalysis, 1999, 11, 565-572.	2.9	53
122	Polymerization and Characterization of 4,4â€~-Bis(alkylsulfanyl)-2,2â€~-bithiophenes. Macromolecules, 1999, 32, 1390-1397.	4.8	54
123	Development of Quantitative Structureâ `Property Relationships Using Calculated Descriptors for the Prediction of the Physicochemical Properties (nD, ϊ, bp, ε, η) of a Series of Organic Solvents. Journal of Chemical Information and Computer Sciences, 1999, 39, 1190-1203.	2.8	61
124	Electrodes coated by hydrotalcite-like clays. Effect of the metals and the intercalated anions on ion accumulation and retention capability. Journal of Electroanalytical Chemistry, 1998, 445, 27-37.	3.8	53
125	Modification of electrodes with porphyrin-functionalised conductive polymers. Journal of Electroanalytical Chemistry, 1998, 449, 173-180.	3.8	52
126	Dependence on molecular weight of acid-base properties of humic and fulvic acids. Analusis - European Journal of Analytical Chemistry, 1998, 26, 214-218.	0.4	3

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127	Potentiometric and spectroscopic study of ternary complexes of copper(II), substituted 1,10-phenanthrolines and oxidised glutathione. Journal of the Chemical Society Dalton Transactions, 1997, , 2369-2372.	1.1	2
128	Electrosynthesis and characterization of alkylester-substituted polythiophenes. Synthetic Metals, 1997, 88, 7-13.	3.9	3
129	Extraction of humic acids from a natural matrix by alkaline pyrophosphate. Evaluation of the molecular weight of fractions obtained by ultrafiltration. Fresenius' Journal of Analytical Chemistry, 1997, 359, 555-560.	1.5	19
130	Resolution of partially overlapped signals by Fourier analysis. Application to differential-pulse polarographic responses. Analyst, The, 1996, 121, 1359.	3.5	7
131	Stability Constants of Metal-Humate Complexes: Titration Data Analyzed by Bimodal Gaussian Distribution. Soil Science Society of America Journal, 1995, 59, 1570-1574.	2.2	54
132	Potentiometric and spectroscopic study of ternary complexes of copper(II), 1,10-phenanthroline and oxidised glutathione. Journal of the Chemical Society Dalton Transactions, 1995, , 1267.	1.1	4
133	Electrochemical reduction of 1,1-diaryl-substituted ethenes in dimethylformamide. Journal of the Chemical Society Perkin Transactions II, 1994, , 2039.	0.9	6
134	Electrochemical and spectroelectrochemical study of cyclometallated platinum derivatives with nitrogen ligands. electrogeneration of monomeric reduced platinum species. Journal of Organometallic Chemistry, 1993, 452, 257-261.	1.8	13
135	Thiolato-technetium complexes. 4(1): Synthesis, characterization and electrochemical properties of bis(1,2-bis(dimethylphosphino)-ethane)technetium(III) complexes with arene-thiolato ligands. Transition Metal Chemistry, 1993, 18, 209-217.	1.4	12
136	Electrochemical and spectroelectrochemical study of copper complexes with 1,10-phenanthrolines. Inorganica Chimica Acta, 1993, 208, 153-158.	2.4	39
137	Numerical Methods in Synthesis and Analysis of Electrochemical Responses. , 1993, , 453-466.		3
138	Synthesis, crystal structure, electrochemistry and molecular-orbital analysis of the piano-stool dimer [Mo2(Î-·C5H5)2(CO)4(NC5H4PPh2-2)2]. Journal of the Chemical Society Dalton Transactions, 1992, , 1847-1853.	1.1	13
139	Analysis of cyclic voltammetric responses by Fourier transform-based deconvolution and convolution procedures. Journal of Electroanalytical Chemistry, 1992, 323, 103-115.	3.8	13
140	Multivariate data analysis in classification of musts and wines of the same variety according to vintage year. Journal of Agricultural and Food Chemistry, 1991, 39, 1764-1769.	5.2	41
141	Iron(III) reduction by D-galacturonic acid. Part 3. Influence of the presence of additional metal ions and of 2-amino-2-deoxy-D-gluconic acid. Journal of the Chemical Society Dalton Transactions, 1991, , 1237.	1.1	15
142	EPR and electrochemical study of copper complexes with phenanthrolines and cinnamate ligands. Inorganica Chimica Acta, 1991, 184, 185-189.	2.4	13
143	Analytical study of the reduction of chromium(VI) by d-galacturonic acid. Analytica Chimica Acta, 1991, 248, 301-305.	5.4	15
144	Electrochemical properties of copper complexes with unsubstituted and substituted 1,10-o-phenanthrolines in N,N-dimethylformamide solvent. Inorganica Chimica Acta, 1991, 180, 225-230.	2.4	22

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145	Electrochemistry of the pyrazolate-bridged dirhodium(I) complex Rh2(CO)2(PPh3)2(μ-3,5-Me2pz)2. Journal of Organometallic Chemistry, 1991, 402, 413-420.	1.8	6
146	ANALYTICAL AND SPECTROSCOPIC CHARACTERIZATION OF HUMIC ACIDS EXTRACTED FROM SEWAGE SLUDGE, MANURE, AND WORM COMPOST. Soil Science, 1990, 150, 419-424.	0.9	59
147	Classification and prediction ability of pattern recognition methods applied to sea-water fish. Analytica Chimica Acta, 1990, 233, 143-147.	5.4	11
148	Electrochemical behavior of â€~costa-type' organocobalt coenzyme B12 models. Inorganica Chimica Acta, 1990, 168, 127-138.	2.4	11
149	Use of microelectrodes and spectroelectrochemical techniques in the study of redox properties of organometallic complexes. Journal of Electroanalytical Chemistry and Interfacial Electrochemistry, 1990, 293, 45-53.	0.1	2
150	Iron(III) reduction by D-galacturonic acid. Part I. Influence of Copper(II) complexes formation. Journal of Inorganic Biochemistry, 1990, 39, 25-32.	3.5	12
151	Iron(III) reduction by D-galacturonic acid. Part II. Influence of uranyl(VI), lead(II), nickel(II), and cadmium(II) complexes formation. Journal of Inorganic Biochemistry, 1990, 40, 301-307.	3.5	14
152	Analytical study of the interactions of d -galacturoni acid with iron(III) and iron(II) in solution and with iron(III)-bentonite. Analytica Chimica Acta, 1989, 222, 315-322.	5.4	14
153	The standard redox potential in the study of solute—solvent interactions. Dirhodium complexes. Inorganica Chimica Acta, 1989, 155, 27-30.	2.4	3
154	Complexing and redox properties of the system D-galacturonic acid-iron(III). Journal of Inorganic Biochemistry, 1989, 35, 107-113.	3.5	19
155	Electrochemical synthesis of Costa-type cobalt complexes. Organometallics, 1989, 8, 2377-2381.	2.3	17
156	Oxidation potentials of electrolyte solutions for lithium cells. Electrochimica Acta, 1988, 33, 47-50.	5.2	56
157	Electrochemical study of triscyclopentadienyluranium complexes. Inorganica Chimica Acta, 1988, 147, 123-126.	2.4	25
158	Electrochemistry of oxo-technetium(V) complexes containing Schiff base and 8-quinolinol ligands. Inorganic Chemistry, 1988, 27, 4121-4127.	4.0	13
159	Unusually long-lived cobalt(II) and cobalt(I) species identified during electrochemical reduction of neopentyl B12 costa-type models. Organometallics, 1988, 7, 1672-1674.	2.3	6
160	Electrochemistry of rhenium(V) complexes with N-(2-hydroxyphenyl)salicylideneiminate as schiff base ligand. Polyhedron, 1987, 6, 1647-1652.	2.2	5
161	Minicomputer-based instrumentation for electroanalytical techniques. Analytica Chimica Acta, 1986, 187, 213-222.	5.4	3
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