

Luigia Sabbatini

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4836954/publications.pdf>

Version: 2024-02-01

128
papers

6,263
citations

76196

40
h-index

74018

75
g-index

131
all docs

131
docs citations

131
times ranked

8004
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-Technique Characterization of Pictorial Organic Binders on XV Century Polychrome Sculptures by Combining Micro- and Non-Invasive Sampling Approaches. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 8017.	1.3	2
2	Pros and Cons of Sacrificial Anode Electrolysis for the Preparation of Transition Metal Colloids: A Review. <i>ChemElectroChem</i> , 2020, 7, 386-394.	1.7	15
3	Electrochemical Preparation of Synergistic Nanoantimicrobials. <i>Molecules</i> , 2020, 25, 49.	1.7	17
4	Pyrolysis gas chromatography – mass spectrometry of pressure sensitive adhesive tapes. <i>Journal of Analytical and Applied Pyrolysis</i> , 2020, 151, 104904.	2.6	2
5	Insights into Arbutin Effects on Bone Cells: Towards the Development of Antioxidant Titanium Implants. <i>Antioxidants</i> , 2020, 9, 579.	2.2	15
6	<i>In Situ</i> Hydrogel Extraction with Dual-Enzyme Digestion of Proteinaceous Binders: the Key for Reliable Mass Spectrometry Investigations of Artworks. <i>Analytical Chemistry</i> , 2020, 92, 10257-10261.	3.2	14
7	Electrochemical Strategies for Titanium Implant Polymeric Coatings: The Why and How. <i>Coatings</i> , 2019, 9, 268.	1.2	26
8	Disclosing the composition of historical commercial felt-tip pens used in art by integrated vibrational spectroscopy and pyrolysis-gas chromatography/mass spectrometry. <i>Journal of Cultural Heritage</i> , 2019, 35, 242-253.	1.5	15
9	Multi-technique characterisation of medieval mastic encrustation sculptures. <i>Microchemical Journal</i> , 2018, 138, 328-339.	2.3	3
10	Chemical composition of felt-tip pen inks. <i>Analytical and Bioanalytical Chemistry</i> , 2018, 410, 1079-1094.	1.9	25
11	A multi-analytical approach for the assessment of the provenience of geological amber: the collection of the Earth Sciences Museum of Bari (Italy). <i>Environmental Science and Pollution Research</i> , 2017, 24, 2182-2196.	2.7	4
12	Chemical characterization of medieval illuminated parchment scrolls. <i>Microchemical Journal</i> , 2017, 134, 146-153.	2.3	12
13	Silver-loaded chitosan coating as an integrated approach to face titanium implant-associated infections: analytical characterization and biological activity. <i>Analytical and Bioanalytical Chemistry</i> , 2017, 409, 7211-7221.	1.9	18
14	Pyrolysis gas chromatography – mass spectrometry of triarylmethane dyes. <i>Journal of Analytical and Applied Pyrolysis</i> , 2017, 127, 229-239.	2.6	16
15	Bioremoval of marker pen inks by exploiting lipase hydrolysis. <i>Progress in Organic Coatings</i> , 2017, 110, 162-171.	1.9	17
16	Revealing the composition of organic materials in polychrome works of art: the role of mass spectrometry-based techniques. <i>Analytical and Bioanalytical Chemistry</i> , 2016, 408, 6957-6981.	1.9	30
17	Profile of microbial communities on carbonate stones of the medieval church of San Leonardo di Siponto (Italy) by Illumina-based deep sequencing. <i>Applied Microbiology and Biotechnology</i> , 2016, 100, 8537-8548.	1.7	47
18	The molecular composition of Sicilian amber. <i>Microchemical Journal</i> , 2016, 125, 85-96.	2.3	31

#	ARTICLE	IF	CITATIONS
19	Chemical characterisation of spray paints by a multi-analytical (Py/GC-MS, FTIR, $\hat{1}/4$ -Raman) approach. <i>Microchemical Journal</i> , 2016, 124, 929-939.	2.3	50
20	Printable Bioelectronics To Investigate Functional Biological Interfaces. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 12562-12576.	7.2	86
21	Graphene and ionic liquids new gel paste electrodes for caffeic acid quantification. <i>Sensors and Actuators B: Chemical</i> , 2015, 212, 248-255.	4.0	36
22	Characterization and behaviour of ZnO-based nanocomposites designed for the control of biodeterioration of patrimonial stoneworks. <i>New Journal of Chemistry</i> , 2015, 39, 6836-6843.	1.4	33
23	Development of a novel conservation treatment of stone monuments with bioactive nanocomposites. <i>Heritage Science</i> , 2015, 3, .	1.0	43
24	Identification of lipid- and protein-based binders in paintings by direct on-plate wet chemistry and matrix-assisted laser desorption ionization mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , 2015, 407, 1015-1022.	1.9	23
25	On plate graphite supported sample processing for simultaneous lipid and protein identification by matrix assisted laser desorption ionization mass spectrometry. <i>Talanta</i> , 2015, 137, 161-166.	2.9	15
26	Pyrolysis gas chromatography mass spectrometry of two green phthalocyanine pigments and their identification in paint systems. <i>Journal of Analytical and Applied Pyrolysis</i> , 2015, 115, 175-183.	2.6	16
27	1. Introductory remarks on polymers and polymer surfaces. , 2014, , 1-38.		2
28	3. Polymer surface chemistry: Characterization by XPS. , 2014, , 73-112.		6
29	A multi-analytical approach to amber characterisation. <i>Chemical Papers</i> , 2014, 68, .	1.0	12
30	Preparation and characterization of hybrid nanoparticles based on chitosan and poly(methacryloylglycylglycine). <i>Journal of Nanoparticle Research</i> , 2014, 16, 1.	0.8	5
31	Pulsed voltage driven organic field-effect transistors for high stability transient current measurements. <i>Organic Electronics</i> , 2014, 15, 2372-2380.	1.4	24
32	Designing functionalized gold surfaces and nanostructures for Laser Desorption Ionisation Mass Spectrometry. <i>Vacuum</i> , 2014, 100, 78-83.	1.6	4
33	Ion Beam Sputtering Deposition and Characterization of ZnO-Fluoropolymer Nano-Antimicrobials. <i>Science of Advanced Materials</i> , 2014, 6, 1019-1025.	0.1	11
34	Non-destructive depth profile reconstruction of bio-engineered surfaces by parallel-angle-resolved X-ray photoelectron spectroscopy. <i>Analytical and Bioanalytical Chemistry</i> , 2013, 405, 713-724.	1.9	9
35	Plain Poly(acrylic acid) Gated Organic Field-Effect Transistors on a Flexible Substrate. <i>ACS Applied Materials & Interfaces</i> , 2013, 5, 10819-10823.	4.0	31
36	NO sensing one- and two-dimensional carbon nanostructures and nanohybrids: Progress and perspectives. <i>Sensors and Actuators B: Chemical</i> , 2013, 181, 9-21.	4.0	34

#	ARTICLE	IF	CITATIONS
37	Part per Trillion Label-Free Electronic Bioanalytical Detection. <i>Analytical Chemistry</i> , 2013, 85, 3849-3857.	3.2	55
38	A systematic characterization of fibulae from Italy: from chemical composition to microstructure and corrosion processes. <i>New Journal of Chemistry</i> , 2013, 37, 1238.	1.4	6
39	An innovative, easily fabricated, silver nanoparticle-based titanium implant coating: development and analytical characterization. <i>Analytical and Bioanalytical Chemistry</i> , 2013, 405, 805-816.	1.9	89
40	Volatile general anesthetic sensing with organic field-effect transistors integrating phospholipid membranes. <i>Biosensors and Bioelectronics</i> , 2013, 40, 303-307.	5.3	17
41	Multi-technique chemical characterisation of a 12 th -13 th -century painted Crucifix. <i>Microchemical Journal</i> , 2013, 106, 87-94.	2.3	19
42	A novel preservation technique applied to fiordilatte cheese. <i>Innovative Food Science and Emerging Technologies</i> , 2013, 19, 158-165.	2.7	82
43	One- vs two-step preparation of antimicrobial coatings composed of laser ablated copper nanoparticles and poly-lactic acid. <i>Materials Research Society Symposia Proceedings</i> , 2012, 1453, 1.	0.1	3
44	Interfacial electronic effects in functional bilayers integrated into organic field-effect transistors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 6429-6434.	3.3	109
45	A simple protocol for Matrix Assisted Laser Desorption Ionization- time of flight-mass spectrometry (MALDI-TOF-MS) analysis of lipids and proteins in single microsamples of paintings. <i>Analytica Chimica Acta</i> , 2012, 718, 1-10.	2.6	47
46	Synthesis and Antimicrobial Activity of Copper Nanomaterials. , 2012, , 85-117.		36
47	NO sensors based on semiconducting metal oxide nanostructures: Progress and perspectives. <i>Sensors and Actuators B: Chemical</i> , 2012, 171-172, 25-42.	4.0	371
48	Analytical characterization of laser-generated copper nanoparticles for antibacterial composite food packaging. <i>Analytical and Bioanalytical Chemistry</i> , 2012, 403, 1179-1186.	1.9	149
49	Surface architectures for analytical purposes. <i>Analytical and Bioanalytical Chemistry</i> , 2012, 402, 1737-1738.	1.9	0
50	Microcantilevers and organic transistors: two promising classes of label-free biosensing devices which can be integrated in electronic circuits. <i>Analytical and Bioanalytical Chemistry</i> , 2012, 402, 1799-1811.	1.9	18
51	A multianalytical study of archaeological faience from the Vesuvian area as a valid tool to investigate provenance and technological features. <i>New Journal of Chemistry</i> , 2011, 35, 2860.	1.4	23
52	Spectrochemical Characterization of Thin Layers of Lipoprotein Self-Assembled Films on Solid Supports Under Oxidation Process. <i>Analytical Letters</i> , 2011, 44, 747-760.	1.0	6
53	Carbon based materials for electronic bio-sensing. <i>Materials Today</i> , 2011, 14, 424-433.	8.3	138
54	Synthesis and analytical characterisation of copper-based nanocoatings for bioactive stone artworks treatment. <i>Analytical and Bioanalytical Chemistry</i> , 2011, 399, 473-481.	1.9	38

#	ARTICLE	IF	CITATIONS
55	Characterisation of permanent markers by pyrolysis gas chromatography–mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , 2011, 399, 3483-3490.	1.9	20
56	Fingerprinting of egg and oil binders in painted artworks by matrix-assisted laser desorption ionization time-of-flight mass spectrometry analysis of lipid oxidation by-products. <i>Analytical and Bioanalytical Chemistry</i> , 2011, 400, 2229-2240.	1.9	31
57	Dopamine-loaded chitosan nanoparticles: formulation and analytical characterization. <i>Analytical and Bioanalytical Chemistry</i> , 2011, 400, 1997-2002.	1.9	62
58	An integrated spectroscopic approach to investigate pigments and engobes on pre-Roman pottery. <i>Journal of Raman Spectroscopy</i> , 2011, 42, 1317-1323.	1.2	27
59	Ciprofloxacin-modified electrosynthesized hydrogel coatings to prevent titanium-implant-associated infections. <i>Acta Biomaterialia</i> , 2011, 7, 882-891.	4.1	93
60	Electrosynthesis and characterization of gold nanoparticles for electronic capacitance sensing of pollutants. <i>Electrochimica Acta</i> , 2011, 56, 3713-3720.	2.6	47
61	Surface Segregation Assessment In Poly(ϵ -caprolactone)-poly(ethylene glycol) Multiblock Copolymer Films. <i>Macromolecular Bioscience</i> , 2010, 10, 317-327.	2.1	21
62	Development and characterization of rhVEGF-loaded poly(HEMA- <i>MOEP</i>) coatings electrosynthesized on titanium to enhance bone mineralization and angiogenesis. <i>Acta Biomaterialia</i> , 2010, 6, 282-290.	4.1	39
63	Biocompatibility of Poly(Acrylic Acid) Thin Coatings Electro-synthesized onto TiAlV-based Implants. <i>Journal of Bioactive and Compatible Polymers</i> , 2010, 25, 374-391.	0.8	49
64	Analytical characterization of chitosan nanoparticles for peptide drug delivery applications. <i>Analytical and Bioanalytical Chemistry</i> , 2009, 393, 207-215.	1.9	55
65	Contact effects in organic thin-film transistor sensors. <i>Organic Electronics</i> , 2009, 10, 233-239.	1.4	51
66	A pyrolysis-GC-MS investigation of poly(vinyl phenyl ketone). <i>Journal of Analytical and Applied Pyrolysis</i> , 2009, 86, 233-238.	2.6	7
67	Archaeometric investigation of Roman tesserae from Herculaneum (Italy) by the combined use of complementary micro-destructive analytical techniques. <i>Journal of Archaeological Science</i> , 2009, 36, 2625-2634.	1.2	41
68	San Francesco d'Assisi (Apulia, South Italy): Study of a manipulated 13th century panel painting by complementary diagnostic techniques. <i>Journal of Cultural Heritage</i> , 2008, 9, 162-171.	1.5	14
69	Nanostructural depth-profile and field-effect properties of poly(alkoxyphenylene-thienylene) Langmuir-SchAfer thin-films. <i>Thin Solid Films</i> , 2008, 516, 3263-3269.	0.8	8
70	Some people and places important in the history of analytical chemistry in Italy. <i>Mikrochimica Acta</i> , 2008, 160, 57-87.	2.5	14
71	Au Nanoparticles as Gate Material for NO ₂ and CO Field Effect Capacitive Sensors. <i>Sensor Letters</i> , 2008, 6, 577-584.	0.4	16
72	Contributions of Professor Pier Giorgio Zamboni to analytical chemistry. <i>Analytical and Bioanalytical Chemistry</i> , 2007, 389, 2051-2053.	1.9	4

#	ARTICLE	IF	CITATIONS
73	Analytical investigations of poly(acrylic acid) coatings electrodeposited on titanium-based implants: a versatile approach to biocompatibility enhancement. <i>Analytical and Bioanalytical Chemistry</i> , 2007, 389, 2055-2063.	1.9	82
74	A new titanium biofunctionalized interface based on poly(pyrrole-3-acetic acid) coating: proliferation of osteoblast-like cells and future perspectives. <i>Journal of Materials Science: Materials in Medicine</i> , 2007, 18, 1781-1789.	1.7	26
75	Poly(alkoxyphenyleneethynylene) Langmuir-Schäfer Thin Films for Advanced Performance Transistors. <i>Chemistry of Materials</i> , 2006, 18, 778-784.	3.2	40
76	FTIR-chemometric tools as aids for data reduction and classification of pre-Roman ceramics. <i>Journal of Cultural Heritage</i> , 2005, 6, 205-211.	1.5	30
77	Pd supported on tetragonal zirconia: Electrosynthesis, characterization and catalytic activity toward CO oxidation and CH ₄ combustion. <i>Applied Catalysis B: Environmental</i> , 2005, 60, 73-82.	10.8	56
78	Heck Reaction Catalyzed by Nanosized Palladium on Chitosan in Ionic Liquids.. <i>ChemInform</i> , 2005, 36, no.	0.1	1
79	Analytical characterization of bioactive fluoropolymer ultra-thin coatings modified by copper nanoparticles. <i>Analytical and Bioanalytical Chemistry</i> , 2005, 381, 607-616.	1.9	150
80	Electrosynthesis and analytical characterization of PMMA coatings on titanium substrates as barriers against ion release. <i>Analytical and Bioanalytical Chemistry</i> , 2005, 381, 626-633.	1.9	22
81	Biocompatible channels for field-flow fractionation of biological samples: correlation between surface composition and operating performance. <i>Analytical and Bioanalytical Chemistry</i> , 2005, 381, 639-646.	1.9	20
82	Synthesis, analytical characterization and bioactivity of Ag and Cu nanoparticles embedded in poly-vinyl-methyl-ketone films. <i>Analytical and Bioanalytical Chemistry</i> , 2005, 382, 1912-1918.	1.9	134
83	Copper Nanoparticle/Polymer Composites with Antifungal and Bacteriostatic Properties. <i>Chemistry of Materials</i> , 2005, 17, 5255-5262.	3.2	716
84	INVESTIGATION ON ROMAN LEAD GLAZE FROM CANOSA: RESULTS OF CHEMICAL ANALYSES*. <i>Archaeometry</i> , 2004, 46, 615-624.	0.6	27
85	Alkoxy-substituted polyterthiophene thin-film-transistors as alcohol sensors. <i>Sensors and Actuators B: Chemical</i> , 2004, 98, 204-207.	4.0	74
86	Analytical Characterization of Poly(Pyrrole-3-Carboxylic Acid) Films Electrosynthesised on Pt, Ti and Ti/Al/V Substrates. <i>Annali Di Chimica</i> , 2004, 94, 207-218.	0.6	6
87	Deposition and analytical characterization of fluoropolymer thin films modified by palladium nanoparticles. <i>Thin Solid Films</i> , 2004, 449, 25-33.	0.8	21
88	Poly(phenyleneethynylene) polymers bearing glucose substituents as promising active layers in enantioselective chemiresistors. <i>Sensors and Actuators B: Chemical</i> , 2004, 100, 17-21.	4.0	29
89	Antifungal activity of polymer-based copper nanocomposite coatings. <i>Applied Physics Letters</i> , 2004, 85, 2417-2419.	1.5	172
90	Heck Reaction Catalyzed by Nanosized Palladium on Chitosan in Ionic Liquids. <i>Organometallics</i> , 2004, 23, 5154-5158.	1.1	170

#	ARTICLE	IF	CITATIONS
91	Regioregular polythiophene field-effect transistors employed as chemical sensors. <i>Sensors and Actuators B: Chemical</i> , 2003, 93, 257-262.	4.0	77
92	Polycrystalline organic thin film transistors for advanced chemical sensing. , 2003, 5217, 167.		0
93	Analysis of the Surface Chemical Composition and Morphological Structure of Vapor-Sensing Gold-Fluoropolymer Nanocomposites. <i>Chemistry of Materials</i> , 2002, 14, 804-811.	3.2	37
94	Study of Phenol-Like Compounds Antioxidative Behavior on Low-Density Lipoprotein Gold Modified Electrode. <i>Electroanalysis</i> , 2002, 14, 858.	1.5	9
95	Infrared spectroscopy in the mineralogical characterization of ancient pottery. <i>Journal of Cultural Heritage</i> , 2002, 3, 177-186.	1.5	186
96	Electropolymerization of pyrrole on titanium substrates for the future development of new biocompatible surfaces. <i>Biomaterials</i> , 2001, 22, 2609-2616.	5.7	105
97	Electrosynthesis and analytical characterisation of polypyrrole thin films modified with copper nanoparticles. <i>Journal of Materials Chemistry</i> , 2001, 11, 1434-1440.	6.7	61
98	Analytical characterization of collagen- and/or hydroxyapatite-modified polypyrrole films electrosynthesized on Ti-substrates for the development of new bioactive surfaces. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2001, 12, 63-76.	1.9	28
99	Organic thin film transistors: from active materials to novel applications. <i>Solid-State Electronics</i> , 2001, 45, 1479-1485.	0.8	62
100	NTCDA organic thin-film-transistor as humidity sensor: weaknesses and strengths. <i>Sensors and Actuators B: Chemical</i> , 2001, 77, 7-11.	4.0	81
101	Nanostructured palladium-polypyrrole composites electrosynthesised from organic solvents. <i>Electrochimica Acta</i> , 2001, 46, 4205-4211.	2.6	88
102	Multi-parameter gas sensors based on organic thin-film-transistors. <i>Sensors and Actuators B: Chemical</i> , 2000, 67, 312-316.	4.0	315
103	Synthesis, analytical characterization, and osteoblast adhesion properties on RGD-grafted polypyrrole coatings on titanium substrates. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2000, 11, 1073-1083.	1.9	160
104	Permanent iridium modifier deposited on tungsten and zirconium-treated platforms in electrothermal atomic absorption spectrometry: vaporization of bismuth, silver and tellurium. <i>Spectrochimica Acta, Part B: Atomic Spectroscopy</i> , 1999, 54, 455-467.	1.5	26
105	Conducting polymer electrodes modified by metallic species for electrocatalytic purposes—spectroscopic and microscopic characterization. <i>Materials Chemistry and Physics</i> , 1996, 44, 17-24.	2.0	42
106	XPS and SIMS surface chemical analysis of some important classes of polymeric biomaterials. <i>Journal of Electron Spectroscopy and Related Phenomena</i> , 1996, 81, 285-301.	0.8	53
107	Voltammetric and XPS investigations of polynuclear ruthenium-containing cyanometallate film electrodes. <i>Journal of Electroanalytical Chemistry</i> , 1996, 406, 91-99.	1.9	29
108	Thin polymeric films in organic/inorganic diodes. <i>Advanced Materials</i> , 1995, 7, 417-420.	11.1	7

#	ARTICLE	IF	CITATIONS
109	New findings on polypyrrole chemical structure by XPS coupled to chemical derivatization labelling. <i>Journal of Electron Spectroscopy and Related Phenomena</i> , 1995, 76, 629-634.	0.8	231
110	Effect of antidenaturant drugs on lysozyme deposit formation on soft contact lenses by liquid chromatography-electrochemical detection. <i>Biomaterials</i> , 1995, 16, 1025-1030.	5.7	5
111	Surface characterization (XPS and SIMS) of emersed polybithiophene electrodes. <i>Surface and Interface Analysis</i> , 1992, 18, 421-429.	0.8	18
112	Modification of polybithiophene by electrochemical cycling studied by ToF-SIMS and XPS. <i>Macromolecules</i> , 1991, 24, 3630-3637.	2.2	33
113	X-ray photoelectron spectroscopy insight into the coordination modes of cyanate in copper(II) complexes. <i>Journal of Electron Spectroscopy and Related Phenomena</i> , 1991, 53, 213-224.	0.8	6
114	Surface spectroscopic characterization of advanced polymer materials. <i>Mikrochimica Acta</i> , 1991, 104, 237-243.	2.5	1
115	Insight into the intercalation problem of the Li/CuO cell by analytical electron spectroscopies. <i>Journal of the Chemical Society, Faraday Transactions</i> , 1990, 86, 3607.	1.7	6
116	Analytical X-ray photoelectron spectroscopic investigation of the modification of polybithiophene (pbT) under electrochemical cycling. <i>Journal of the Chemical Society, Faraday Transactions</i> , 1990, 86, 3769.	1.7	17
117	Surface characterization of the active RuO ₂ ·xH ₂ O catalyst supported on teflon. <i>Journal of the Chemical Society Faraday Transactions I</i> , 1989, 85, 3861.	1.0	8
118	Analytical characterization of electrode surface by X-ray photoelectron spectroscopy. ¹²⁵ PbO ₂ -based cathode in voltage-compatible lithium cells. <i>Journal of the Chemical Society Faraday Transactions I</i> , 1989, 85, 1685.	1.0	33
119	Polymer film formation in C ₂ F ₆ -H ₂ discharges. <i>Thin Solid Films</i> , 1986, 143, 163-175.	0.8	83
120	Electrochemical and surface X-ray photoelectron spectroscopy study on the rhodium carbonate electrode in molten nitrates. <i>Journal of the Chemical Society Faraday Transactions I</i> , 1985, 81, 621.	1.0	2
121	Differential pulse voltammetry as an in situ monitoring technique for the thermal-decomposition kinetics of nitrate melts. <i>Journal of the Chemical Society Faraday Transactions I</i> , 1984, 80, 1029.	1.0	4
122	Voltammetric behaviour of ammonia at gold and vitreous carbon rotating-disc electrodes in molten alkali nitrates. <i>Journal of the Chemical Society Faraday Transactions I</i> , 1983, 79, 711.	1.0	2
123	Determination of lead in air by electrothermal atomic spectrometry with electrostatic accumulation furnace. <i>Analytical Chemistry</i> , 1981, 53, 1035-1038.	3.2	31
124	Hydrogen in Ionic Liquids: A Review. , 1981, , 249-289.		1
125	Simultaneous determination of tin and lead at the parts-per-billion level by coupling differential pulse anodic stripping voltammetry with a matrix exchange method. <i>Analytical Chemistry</i> , 1980, 52, 1889-1892.	3.2	38
126	Oxygen electrodes in fused salts. Potentiometric and X-ray photoelectron spectroscopic (ESCA) findings on the system (Ni)Co ₂ + O ₂ /CO ₂ in molten nitrates. <i>Journal of the Chemical Society Faraday Transactions I</i> , 1979, 75, 2628.	1.0	12

#	ARTICLE	IF	CITATIONS
127	Nucleation phenomena in the electrodeposition of lead onto glassy carbon electrodes. Journal of Applied Electrochemistry, 1979, 9, 517-525.	1.5	21
128	Voltammetric behavior of the chlorine/chloride system and detection of chloride ions in molten nitrates. Analytical Chemistry, 1979, 51, 822-824.	3.2	4