Stefano Materazzi

List of Publications by Year in descending order

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140 papers	3,126 citations	109264 35 h-index	243529 44 g-index
142 all docs	142 docs citations	142 times ranked	2305 citing authors

#	Article	IF	Citations
1	On-Line Thermally Induced Evolved Gas Analysis: An Updateâ€"Part 1: EGA-MS. Molecules, 2022, 27, 3518.	1.7	4
2	Identification and isolation of homoserine lactones (HSLs) produced by Pseudomonas aeruginosa and the effects on Legionella pneumophila growth. IOP Conference Series: Materials Science and Engineering, 2021, 1048, 012009.	0.3	0
3	Application of Innovative TGA/Chemometric Approach for Forensic Purposes: The Estimation of the Time since Death in Contaminated Specimens. Diagnostics, 2021, 11, 121.	1.3	6
4	Editorial: Frontiers in Hemoglobinopathies: New Insights and Methods. Frontiers in Molecular Biosciences, 2021, 8, 632916.	1.6	3
5	The Solution Behavior of Dopamine in the Presence of Mono and Divalent Cations: A Thermodynamic Investigation in Different Experimental Conditions. Biomolecules, 2021, 11, 1312.	1.8	4
6	Real time detection of amphetamine in oral fluids by MicroNIR/Chemometrics. Talanta, 2020, 208, 120456.	2.9	19
7	Monitoring of cannabinoids in hemp flours by MicroNIR/Chemometrics. Talanta, 2020, 211, 120672.	2.9	29
8	The detection of cannabinoids in veterinary feeds by microNIR/chemometrics: a new analytical platform. Analyst, The, 2020, 145, 1777-1782.	1.7	6
9	An Innovative Multilevel Test for Hemoglobinopathies: TGA/Chemometrics Simultaneously Identifies and Classifies Sickle Cell Disease From Thalassemia. Frontiers in Molecular Biosciences, 2020, 7, 141.	1.6	4
10	Development of a novel test for the identification of hereditary erythrocyte membrane defects by TGA/Chemometrics. Analyst, The, 2020, 145, 4452-4456.	1.7	2
11	Differential diagnosis of hereditary hemolytic anemias in a single multiscreening test by TGA/chemometrics. Chemical Communications, 2020, 56, 7557-7560.	2.2	5
12	TGA/Chemometrics addressing innovative preparation strategies for functionalized carbon nanotubes. Journal of Pharmaceutical Analysis, 2020, 10, 351-355.	2.4	21
13	HCV Infection in Thalassemia Syndromes and Hemoglobinopathies: New Perspectives. Frontiers in Molecular Biosciences, 2020, 7, 7.	1.6	17
14	Innovative screening test for the early detection of sickle cell anemia. Talanta, 2020, 219, 121243.	2.9	4
15	Pregnancy in Thalassemia and Sickle Cell Disease: The Experience of an Italian Thalassemia Center. Frontiers in Molecular Biosciences, 2020, 7, 16.	1.6	7
16	Understanding the Solution Behavior of Epinephrine in the Presence of Toxic Cations: A Thermodynamic Investigation in Different Experimental Conditions. Molecules, 2020, 25, 511.	1.7	14
17	Development of a â€œsingle-clickâ€•analytical platform for the detection of cannabinoids in hemp seed oil. RSC Advances, 2020, 10, 43394-43399.	1.7	8
18	Modeling Solid State Stability for Speciation: A Ten-Year Long Study. Molecules, 2019, 24, 3013.	1.7	3

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19	TGA/Chemometric Test Is Able to Detect the Presence of a Rare Hemoglobin Variant Hb Bibba. Frontiers in Molecular Biosciences, 2019, 6, 101.	1.6	2
20	MicroNIR/Chemometrics: A new analytical platform for fast and accurate detection of Î”9-Tetrahydrocannabinol (THC) in oral fluids. Drug and Alcohol Dependence, 2019, 205, 107578.	1.6	22
21	New methods for thalassemia screening: TGA/Chemometrics test is not influenced by the aging of blood samples. Microchemical Journal, 2019, 146, 374-380.	2.3	14
22	Miniaturized analytical platform for cocaine detection in oral fluids by MicroNIR/Chemometrics. Talanta, 2019, 202, 546-553.	2.9	20
23	â€œ2ⁿ Analytical Platformâ€•To Update Procedures in Thanatochemistry: Estimation of Post Mortem Interval in Vitreous Humor. Analytical Chemistry, 2019, 91, 7025-7031.	3.2	18
24	â€œLab-on-Clickâ€•Detection of Illicit Drugs in Oral Fluids by MicroNIRâ€“Chemometrics. Analytical Chemistry, 2019, 91, 6435-6439.	3.2	23
25	Updating procedures in forensic chemistry: One step cyanoacrylate method to develop latent fingermarks and subsequent DNA profiling. Microchemical Journal, 2019, 147, 478-486.	2.3	6
26	Hemorheological Alterations and Oxidative Damage in Sickle Cell Anemia. Frontiers in Molecular Biosciences, 2019, 6, 142.	1.6	14
27	A 3D-Printed Multi-Chamber Device Allows Culturing Cells On Buckypapers Coated With PAMAM Dendrimer And Obtain Innovative Materials For Biomedical Applications . International Journal of Nanomedicine, 2019, Volume 14, 9295-9306.	3.3	5
28	Depolymerization of waste poly(methyl methacrylate) scraps and purification of depolymerized products. Journal of Environmental Management, 2019, 231, 1012-1020.	3.8	67
29	Mass spectrometry for evolved gas analysis: An update. Applied Spectroscopy Reviews, 2019, 54, 87-116.	3.4	15
30	Update on thalassemia diagnosis: New insights and methods. Talanta, 2018, 183, 216-222.	2.9	31
31	â€œClick and Screenâ€•Technology for the Detection of Explosives on Human Hands by a Portable MicroNIRâ€“Chemometrics Platform. Analytical Chemistry, 2018, 90, 4288-4292.	3.2	49
32	Release of particles, organic compounds, and metals from crumb rubber used in synthetic turf under chemical and physical stress. Environmental Science and Pollution Research, 2018, 25, 1448-1459.	2.7	37
33	Innovative Coating Technologies to Extend the Shelf Life of Fresh-Cut Fruits by Edible Film Materials. Key Engineering Materials, 2018, 789, 195-200.	0.4	1
34	Influence of the sebaceous gland density on the stratum corneum lipidome. Scientific Reports, 2018, 8, 11500.	1.6	38
35	MicroNIR/Chemometrics Assessement of Occupational Exposure to Hydroxyurea. Frontiers in Chemistry, 2018, 6, 228.	1.8	10
36	Advances in thermoanalytical techniques. Journal of Thermal Analysis and Calorimetry, 2018, 134, 1299-1306.	2.0	12

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37	Towards innovation in paper dating: a MicroNIR analytical platform and chemometrics. Analyst, The, 2018, 143, 4394-4399.	1.7	17
38	FTIR-evolved gas analysis in recent thermoanalytical investigations. Applied Spectroscopy Reviews, 2017, 52, 39-72.	3.4	44
39	Cocaine profiling: Implementation of a predictive model by ATR-FTIR coupled with chemometrics in forensic chemistry. Talanta, 2017, 166, 328-335.	2.9	56
40	Biomimetic complexes of Cd(II), Mn(II), and Zn(II) with 2-aminomethylbenzimidazole. EGA/MS characterization of the thermally induced decomposition. Russian Journal of General Chemistry, 2017, 87, 300-304.	0.3	9
41	Biomimetic complexes of Cd(II), Mn(II), and Zn(II) with 1,1-diaminobutaneâ€“Schiff base. EGA/MS study of the thermally induced decomposition. Russian Journal of General Chemistry, 2017, 87, 564-568.	0.3	7
42	New frontiers in thermal analysis. Journal of Thermal Analysis and Calorimetry, 2017, 130, 549-557.	2.0	28
43	High-throughput prediction of AKB48 in emerging illicit products by NIR spectroscopy and chemometrics. Microchemical Journal, 2017, 134, 277-283.	2.3	48
44	New insights in forensic chemistry: NIR/Chemometrics analysis of toners for questioned documents examination. Talanta, 2017, 174, 673-678.	2.9	56
45	Divalent Transition Metal Complexes of 2-(Pyridin-2-yl)imidazole: Evolved Gas Analysis Predicting Model to Provide Characteristic Coordination. Russian Journal of General Chemistry, 2017, 87, 2915-2921.	0.3	3
46	Biophysical and biological contributions of polyamine-coated carbon nanotubes and bidimensional buckypapers in the delivery of miRNAs to human cells. International Journal of Nanomedicine, 2017, Volume 13, 1-18.	3.3	24
47	Early detection of emerging street drugs by near infrared spectroscopy and chemometrics. Talanta, 2016, 153, 407-413.	2.9	69
48	Thermogravimetric analysis coupled with chemometrics as a powerful predictive tool for ÃŸ-thalassemia screening. Talanta, 2016, 159, 425-432.	2.9	49
49	Study of [2-(2â€²-pyridyl)imidazole] complexes to confirm two main characteristic thermoanalytical behaviors of transition metal complexes based on imidazole derivatives. Journal of Analytical and Applied Pyrolysis, 2016, 117, 82-87.	2.6	46
50	Biomimetic complexes of Co(II), Mn(II), and Ni(II) with 2-propyl-4,5-imidazoledicarboxylic acid. EGAâ€“MS characterization of the thermally induced decomposition. Russian Journal of General Chemistry, 2015, 85, 2374-2377.	0.3	11
51	A major allergen in rainbow trout (Oncorhynchus mykiss): complete sequences of parvalbumin by MALDI tandem mass spectrometry. Molecular BioSystems, 2015, 11, 2373-2382.	2.9	43
52	EGAâ€“MS study to characterize the thermally induced decomposition of Co(II), Ni(II), Cu(II) and Zn(II) complexes with 1,1-diaminobutane-Schiff base. Thermochimica Acta, 2015, 606, 90-94.	1.2	42
53	Evaluation and comparison of 1,2-indanedione and 1,8-diazafluoren-9-one solutions for the enhancement of latent fingerprints on porous surfaces. Forensic Science International, 2015, 254, 205-214.	1.3	15
54	Spectroscopic Methods in Evolved Gas Analysis: Analytic Sciences and Chemometrics. , 2014, , .		2

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55	Characterization of thermally induced mechanisms by mass spectrometry-evolved gas analysis (EGA-MS): A study of divalent cobalt and zinc biomimetic complexes with N-heterocyclic dicarboxylic ligands. International Journal of Mass Spectrometry, 2014, 365-366, 372-376.	0.7	34
56	Biomimetic complexes of divalent cobalt and zinc with N-heterocyclic dicarboxylic ligands. Thermochimica Acta, 2014, 580, 7-12.	1.2	31
57	Biomimetic complexes of Co(II), Cu(II) and Ni(II) with 2-aminomethylbenzimidazole. EGA-MS characterization of the thermally induced decomposition. Microchemical Journal, 2014, 115, 27-31.	2.3	35
58	Thermogravimetric characterization of dark chocolate. Journal of Thermal Analysis and Calorimetry, 2014, 116, 93-98.	2.0	43
59	Thermodynamic data for Pb²⁺and Zn²⁺sequestration by biologically important S-donor ligands, at different temperatures and ionic strengths. New Journal of Chemistry, 2014, 38, 3973-3983.	1.4	39
60	Mass Spectrometry-Based Proteomic Approach in Oenococcus oeni Enological Starter. Journal of Proteome Research, 2014, 13, 2856-2866.	1.8	48
61	Evolved Gas Analysis by Mass Spectrometry. Applied Spectroscopy Reviews, 2014, 49, 635-665.	3.4	44
62	Thermal analysis and health safety. Journal of Thermal Analysis and Calorimetry, 2013, 112, 529-533.	2.0	13
63	Impact of the Mediterranean fruit fly (Medfly) Ceratitis capitata on different peach cultivars: The possible role of peach volatile compounds. Food Chemistry, 2013, 140, 375-381.	4.2	26
64	Recent Applications of Evolved Gas Analysis by Infrared Spectroscopy (IR-EGA). Applied Spectroscopy Reviews, 2013, 48, 654-689.	3.4	46
65	Application of near infrared (NIR) spectroscopy coupled to chemometrics for dried egg-pasta characterization and egg content quantification. Food Chemistry, 2013, 140, 726-734.	4.2	51
66	Thermodynamic Properties of Dopamine in Aqueous Solution. Acidâ€“Base Properties, Distribution, and Activity Coefficients in NaCl Aqueous Solutions at Different Ionic Strengths and Temperatures. Journal of Chemical & Engineering Data, 2013, 58, 2835-2847.	1.0	41
67	Nickel and copper biomimetic complexes with N-heterocyclic dicarboxylic ligands. Thermochimica Acta, 2013, 573, 101-105.	1.2	10
68	Thermoanalytical study of imidazole-substituted coordination compounds: Cu(II)- and Zn(II)-complexes of bis(1-methylimidazol-2-yl)ketone. Thermochimica Acta, 2013, 568, 31-37.	1.2	37
69	A Combined Theoretical and Experimental Study of Solid Octyl and Decylammonium Chlorides and of Their Aqueous Solutions. Journal of Physical Chemistry B, 2013, 117, 7806-7818.	1.2	45
70	Monitoring heavy metal pollution by aquatic plants. Environmental Science and Pollution Research, 2012, 19, 3292-3298.	2.7	10
71	TGâ€“MS and TGâ€“FTIR studies of imidazole-substituted coordination compounds: Co(II) and Ni(II)-complexes of bis(1-methylimidazol-2-yl)ketone. Thermochimica Acta, 2012, 543, 183-187.	1.2	47
72	Thermal stability of inorganic and organic compounds in atmospheric particulate matter. Atmospheric Environment, 2012, 54, 36-43.	1.9	46

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73	Evolved Gas Analysis by Mass Spectrometry. Applied Spectroscopy Reviews, 2011, 46, 261-340.	3.4	53
74	Thermoanalytical studies of imidazole-substituted coordination compounds. Journal of Thermal Analysis and Calorimetry, 2011, 103, 59-64.	2.0	41
75	Crystal structure and thermoanalytical study of a cadmium(II) complex with 1-allylimidazole. Journal of Analytical and Applied Pyrolysis, 2010, 87, 175-179.	2.6	13
76	Crystal structure and thermoanalytical study of cobalt(II) and nickel(II) complexes with 2,2â€²-bis-(4,5-dimethylimidazole). Thermochimica Acta, 2010, 510, 75-81.	1.2	22
77	Evolved Gas Analysis by Infrared Spectroscopy. Applied Spectroscopy Reviews, 2010, 45, 241-273.	3.4	51
78	Polypyrroleâ€polysaccharide thin films characteristics: Electrosynthesis and biological properties. Journal of Biomedical Materials Research - Part A, 2009, 88A, 832-840.	2.1	37
79	Involvement of p53 in phthalate effects on mouse and rat osteoblasts. Journal of Cellular Biochemistry, 2009, 107, 316-327.	1.2	49
80	Ultrastructure and lectin cytochemistry of secretory cells in lingual glands of the Japanese quail (Coturnix coturnix japonica). Histology and Histopathology, 2009, 24, 1087-96.	0.5	6
81	Detection of NADH via electrocatalytic oxidation at single-walled carbon nanotubes modified with Variamine blue. Electrochimica Acta, 2008, 53, 2161-2169.	2.6	56
82	Bound water is a quality discriminant of dried egg-pasta. Journal of Thermal Analysis and Calorimetry, 2008, 91, 47-50.	2.0	3
83	Crystal structure and thermoanalytical study of a manganese(II) complex with 1-allylimidazole. Journal of Thermal Analysis and Calorimetry, 2008, 92, 109-114.	2.0	38
84	Anti-apoptotic Bcl-2 enhancing requires FGF-2/FGF receptor 1 binding in mouse osteoblasts. Journal of Cellular Physiology, 2008, 214, 145-152.	2.0	41
85	Prostaglandin F2Î± involves heparan sulphate sugar chains and FGFRs to modulate osteoblast growth and differentiation. Journal of Cellular Physiology, 2008, 217, 48-59.	2.0	16
86	Coordination Compounds and Inorganics. Handbook of Thermal Analysis and Calorimetry, 2008, , 439-502.	1.6	1
87	Cattle breeding: A fast screening procedure to control the bovine fodder contamination. Talanta, 2007, 73, 594-597.	2.9	0
88	Benzyl butyl phthalate influences actin distribution and cell proliferation in rat Py1a osteoblasts. Journal of Cellular Biochemistry, 2007, 101, 543-551.	1.2	22
89	Biomimetic polyimidazole complexes: A thermoanalytical study of Co(II)-, Ni(II)- and Cu(II)-bis(imidazol-2-yl)methane complexes. Thermochimica Acta, 2007, 457, 7-10.	1.2	14
90	MSPD Extraction of Sulphonamides from Meat followed by LC Tandem MS Determination. Chromatographia, 2007, 65, 757-761.	0.7	35

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91	Simultaneous Determination of Trichothecenes A, B, and D in Maize Food Products by LCâ€“MSâ€“MS. Chromatographia, 2007, 66, 669-676.	0.7	37
92	Phthalate esters immunolocalized in the gastrointestinal tract of shi drum Umbrina cirrosa (L.) and rainbow trout, Oncorhynchus mykiss (W.). Histology and Histopathology, 2007, 22, 15-21.	0.5	1
93	Applications of evolved gas analysisPart 1: EGA by infrared spectroscopy. Talanta, 2006, 68, 489-496.	2.9	41
94	Applications of evolved gas analysisPart 2: EGA by mass spectrometry. Talanta, 2006, 69, 781-794.	2.9	66
95	Search of structure and ligands exchange for palladium(II) complexes with N-allylimidazole; X-ray and solid-state/solution NMR studies. Journal of Organometallic Chemistry, 2006, 691, 869-878.	0.8	14
96	Thermal and kinetic study of dehydration and decomposition processes for copper intercalated Î³-zirconium and Î³-titanium phosphates. Thermochimica Acta, 2005, 435, 181-187.	1.2	18
97	Thermal decomposition kinetics of palladium(II) 1-allylimidazole complexes. International Journal of Chemical Kinetics, 2005, 37, 667-674.	1.0	13
98	Prostaglandins differently regulate FGF-2 and FGF receptor expression and induce nuclear translocation in osteoblasts via MAPK kinase. Cell and Tissue Research, 2005, 319, 267-278.	1.5	42
99	Thermal analysis and food quality. Journal of Thermal Analysis and Calorimetry, 2005, 80, 465-467.	2.0	9
100	The decomposition mechanism of new solid-state 4(5)-aminoimidazole-5(4)-carboxamide coordination compounds. Thermochimica Acta, 2004, 409, 145-150.	1.2	10
101	Biomimetic complexes: thermal stability, kinetic study and decomposition mechanism of Co(II)-, Ni(II)- and Cu(II)-4(5)-hydroxymethyl-5(4)-methylimidazole complexes. Thermochimica Acta, 2004, 421, 19-24.	1.2	14
102	Kinetic and thermodynamic study of the Na4(UO2)2(OH)4(C2O4)2 complex. International Journal of Chemical Kinetics, 2003, 35, 661-669.	1.0	7
103	Crystal structure and physico-chemical properties of cobalt(II) and manganese(II) complexes with imidazole-4-acetate anion. Polyhedron, 2003, 22, 3123-3128.	1.0	37
104	Thermoanalytical characterization of solid-state Co(II)-, Ni(II)- and Cu(II)-4(5)-aminoimidazole-5(4)-carboxamide complexes. Thermochimica Acta, 2003, 397, 129-134.	1.2	20
105	PVdF-Based Membranes for DMFC Applications. Journal of the Electrochemical Society, 2003, 150, A1528.	1.3	37
106	The formation of sparingly soluble species of Ca2+ with carboxylic ligands: speciation and thermoanalysis. Talanta, 2003, 61, 611-620.	2.9	10
107	Sample Preparation for Determination of Macrocyclic Lactone Mycotoxins in Fish Tissue, Based on On-Line Matrix Solid-Phase Dispersion and Solid-Phase Extraction Cleanup Followed by Liquid Chromatography/Tandem Mass Spectrometry. Journal of AOAC INTERNATIONAL, 2003, 86, 729-736.	0.7	24
108	In situ visualization of o-phthalate esters in gastrointestinal tract of the frog Rana esculenta. Histology and Histopathology, 2003, 18, 371-7.	0.5	2

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109	Immunohistochemical detection of phthalate esters in the alimentary canal of Tilapia spp.. Journal of Fish Biology, 2002, 61, 265-271.	0.7	0
110	Complex formation between phytic acid and divalent metal ions: a solution equilibria and solid state investigation. Analytical and Bioanalytical Chemistry, 2002, 374, 173-178.	1.9	74
111	Modeling of radionuclides in natural fluids: synthesis and characterization of the Na4(UO2)2(OH)4(C2O4)2 complex. Thermochimica Acta, 2002, 387, 17-21.	1.2	9
112	A thermoanalytical study of unusual adrenaline complexes. Thermochimica Acta, 2002, 389, 179-184.	1.2	7
113	Thermal stability and decomposition mechanism of 1-allylimidazole coordination compounds: a TGâ€“FTIR study of Co(II), Ni(II) and Cu(II) hexacoordinate complexes. Thermochimica Acta, 2002, 395, 133-137.	1.2	16
114	Effects of phthalate esters on actin cytoskeleton of Py1a rat osteoblasts. Histology and Histopathology, 2002, 17, 1061-6.	0.5	29
115	ON-LINE EVOLVED GAS ANALYSIS BY INFRARED SPECTROSCOPY COUPLED TO THERMOANALYTICAL INSTRUMENTS. Applied Spectroscopy Reviews, 2001, 36, 1-9.	3.4	22
116	Complexes of adrenaline with some divalent transition-metal ions. Thermochimica Acta, 2001, 369, 167-173.	1.2	5
117	Thermoanalytical investigation of Ni(II), Co(II) and Cu(II) complexes with imidazole-4-acetic acid. Thermochimica Acta, 2001, 373, 7-11.	1.2	17
118	THE COUPLING OF MASS SPECTROMETRY WITH THERMOANALYTICAL INSTRUMENTS: APPLICATIONS OF EVOLVED GAS ANALYSIS. Applied Spectroscopy Reviews, 2001, 36, 169-180.	3.4	26
119	Phthalate Esters Influence FGF-2 Translocation in Py1a Rat Osteoblasts. European Journal of Morphology, 2001, 39, 155-162.	1.4	13
120	New creatinine complexes of nickel(II). Thermochimica Acta, 2000, 351, 61-69.	1.2	1
121	Monitoring of radical thermocatalyzed breakdown of polychlorinated compounds. Analusis - European Journal of Analytical Chemistry, 2000, 28, 228-232.	0.4	1
122	Evidence of butyl benzyl phtalate induced modifications in a model system developed in vitro. Analusis - European Journal of Analytical Chemistry, 2000, 28, 843-846.	0.4	7
123	New copper(II) complexes of Creatinine. Thermochimica Acta, 1999, 329, 147-156.	1.2	6
124	Solubility and thermal stability of some aminoâ€“mellitate compounds. Talanta, 1999, 48, 151-162.	2.9	1
125	Evidence for the prolongation of aspirine induced modifications in human blood. Analusis - European Journal of Analytical Chemistry, 1999, 27, 786-794.	0.4	0
126	Composition of a crude lipase from Candida Cylindracea as studied by differential scanning calorimetry and thermogravimetry. Thermochimica Acta, 1998, 320, 69-74.	1.2	1

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127	The decomposition mechanism of Noradrenaline complexes with transition-metal ions: A coupled TGâ€“FT-IR study. Thermochimica Acta, 1998, 319, 131-138.	1.2	7
128	New forensic tool for the identification of elephant or mammoth ivory. Forensic Science International, 1998, 96, 189-196.	1.3	11
129	Mass Spectrometry Coupled to Thermogravimetry (TG-MS) for Evolved Gas Characterization: A Review.. Applied Spectroscopy Reviews, 1998, 33, 189-218.	3.4	53
130	Thermogravimetry â€“ Infrared Spectroscopy (TG-FTIR) Coupled Analysis. Applied Spectroscopy Reviews, 1997, 32, 385-404.	3.4	54
131	TG-FTIR, DSC and ESCA characterization of histamine complexes with transition metal ions. Thermochimica Acta, 1997, 307, 45-50.	1.2	12
132	Thermoanalytical study of benzimidazole complexes with transition metal ions: Copper (II) complexes. Thermochimica Acta, 1996, 286, 1-15.	1.2	20
133	Thermoanalytical behaviour of histidine complexes with transition metal ions. Thermochimica Acta, 1996, 275, 93-108.	1.2	12
134	TG-FTIR coupled analysis applied to the studies in urolithiasis: characterization of human renal calculi. Thermochimica Acta, 1995, 264, 75-93.	1.2	17
135	Nickel(II) benzimidazole bromide complexes: discussion of the proposed isomerism by thermoanalytical investigation. Thermochimica Acta, 1993, 228, 197-212.	1.2	11
136	A thermoanalytical approach to the interpretation of the proposed isomerism of some nickel(II) benzimidazole complexes. Thermochimica Acta, 1992, 200, 169-185.	1.2	12
137	Thermal behaviour of biologically interesting coordination compounds of benzimidazole with divalent metal ions. Thermochimica Acta, 1990, 161, 297-307.	1.2	11
138	Complexes of biologically important ligands: thermal properties of coordination compounds obtained by reaction of some divalent metal ions with 2-methyl- and 4-methylimidazole. Thermochimica Acta, 1990, 164, 237-249.	1.2	14
139	A thermoanalytical approach to the study of the tissutal water of mouse salivary glands. Thermochimica Acta, 1989, 153, 327-336.	1.2	1
140	Edible Film Coatings to Extend the Shelf-Life of Fresh-Cut Pineapple. Key Engineering Materials, 0, 885, 67-74.	0.4	1