

# Elisabeta S Chirila

## List of Publications by Year in descending order

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34  
papers

170  
citations

1478505

6  
h-index

1199594

12  
g-index

36  
all docs

36  
docs citations

36  
times ranked

225  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi residue determination of the penicillins regulated by the European Union, in bovine, porcine and chicken muscle, by LC-MS/MS. Food Chemistry, 2012, 135, 2612-2621.	8.2	48
2	Sol-gel preparation and characterization of perovskite lanthanum lithium titanate. Journal of Materials Science, 2007, 42, 3373-3377.	3.7	21
3	Heavy Metals Determination in Environmental and Biological Samples. NATO Science for Peace and Security Series C: Environmental Security, 2011, , 145-158.	0.2	15
4	Investigation of the hydration process in $3\text{CaO}\cdot\text{Al}_2\text{O}_3\cdot\text{CaSO}_4\cdot 2\text{H}_2\text{O}$ plasticizer-H <sub>2</sub> O systems by X-ray diffraction. Talanta, 2002, 57, 617-623.	5.5	10
5	SAMPLING AND SAMPLE PRETREATMENT FOR ENVIRONMENTAL ANALYSIS. , 2006, , 7-28.		8
6	Evaluation of migration behaviour of therapeutic peptide hormones in capillary electrophoresis using polybrene-coated capillaries. Analytical and Bioanalytical Chemistry, 2010, 396, 1571-1579.	3.7	7
7	TOTAL AND DISSOLVED METALS OCCURRENCE IN MUNICIPAL WASTEWATER TREATMENT PLANT EFFLUENTS. Environmental Engineering and Management Journal, 2014, 13, 2211-2218.	0.6	6
8	ENVIRONMENTAL STUDIES IN ITALIAN UNIVERSITIES. Environmental Engineering and Management Journal, 2005, 4, 177-182.	0.6	5
9	POLLUTANTS EFFECTS ON HUMAN BODY - TOXICOLOGICAL APPROACH. , 2006, , 255-266.		5
10	Studies About Remediation of Contaminated Soils with Toxic Metals. NATO Science for Peace and Security Series C: Environmental Security, 2008, , 139-149.	0.2	4
11	DETERMINATION OF AROMATIC VOLATILE COMPOUNDS IN PETROCHEMICAL WASTEWATER. Environmental Engineering and Management Journal, 2011, 10, 1081-1085.	0.6	4
12	PERFORMANCES OF BIOCHEMICAL TREATMENT STAGE FROM MUNICIPAL WASTEWATER TREATMENT PLANT. Environmental Engineering and Management Journal, 2009, 8, 883-887.	0.6	4
13	METALS CONCENTRATION IN SOILS ADJACENT TO WASTE DEPOSITS. Environmental Engineering and Management Journal, 2007, 6, 497-503.	0.6	3
14	ANALYTICAL CHARACTERIZATION OF THE BLACK SEA COAST LAKES. Environmental Engineering and Management Journal, 2002, 1, 205-212.	0.6	3
15	Chlorosis Risk Evaluation from a New Viticulture Area Located on a Former Army Region. NATO Science for Peace and Security Series C: Environmental Security, 2009, , 415-421.	0.2	3
16	Contamination of Soils by Waste Deposits. NATO Science for Peace and Security Series C: Environmental Security, 2008, , 13-25.	0.2	3
17	NATO Advanced Research Workshop on Environmental Heavy Metal Pollution and Effects on Child Mental Development: Discussion, Conclusions and Recommendations. NATO Science for Peace and Security Series C: Environmental Security, 2011, , 331-342.	0.2	2
18	THREATS ON THE SEASIDE LAKES WATER AND THEIR ACUTE AND LONG-TERM CONSEQUENCES. , 2006, , 201-218.		2

#	ARTICLE	IF	CITATIONS
19	NEW RESULTS ABOUT THE DETERMINATION OF Cd, Cu, Fe, Mn, Pb AND Zn IN THE BLACK SEA ECOSYSTEM BY ICP - MS. Environmental Engineering and Management Journal, 2006, 5, 1221-1228.	0.6	2
20	TABACARIE LAKE WATER QUALITY MONITORING. Environmental Engineering and Management Journal, 2005, 4, 169-176.	0.6	2
21	INVESTIGATION OF THE CONSTANTA SURFACE WATER'S POLLUTION SOURCES. , 2006, , 361-366.		2
22	<title>TEM study of CaTiO <sub>3</sub> synthesized by sol-gel method</title>. , 2004, , .		1
23	HEAVY METAL DETERMINATION IN DIFFERENT TYPES OF SEWAGE SLUDGE BY FAAS. Environmental Engineering and Management Journal, 2004, 3, 713-720.	0.6	1
24	STUDIES REGARDING THE PERFORMANCES OF MUNICIPAL WASTEWATER TREATMENT PROCESSES. Environmental Engineering and Management Journal, 2006, 5, 685-692.	0.6	1
25	Complex Characterization of Polluted Samples. NATO Science for Peace and Security Series C: Environmental Security, 2009, , 165-180.	0.2	1
26	Risk Assessment of Mixtures of Chemical Pollutants in the Environment. NATO Science for Peace and Security Series C: Environmental Security, 2009, , 51-67.	0.2	1
27	OCCURRENCE OF CADMIUM, CHROMIUM, LEAD AND NICKEL IN CORN LEAVES DURING THE 1999 TOTAL SUN ECLIPSE BY ICP-AES. Environmental Engineering and Management Journal, 2002, 1, 361-368.	0.6	0
28	SOME ASPECTS ABOUT PERFORMANCES OF BIOCHEMICAL STAGE FROM PETROCHEMICAL WASTEWATER TREATMENT PLANT. Environmental Engineering and Management Journal, 2004, 3, 259-264.	0.6	0
29	HRTEM Study of nano-TiO <sub>2</sub> Powder. Revista De Chimie (discontinued), 2008, 59, .	0.4	0
30	RESIDUES OF POLYCYCLIC AROMATIC HYDROCARBONS FROM REFINERY SPENT CATALYSTS. Environmental Engineering and Management Journal, 2009, 8, 935-938.	0.6	0
31	Pesticide Residues Determination in Vegetables from Romania by GC-ECD. NATO Science for Peace and Security Series C: Environmental Security, 2009, , 423-430.	0.2	0
32	Educational Approach of Safety and Risk Assessment Courses at Master Program. NATO Science for Peace and Security Series C: Environmental Security, 2009, , 501-508.	0.2	0
33	Analytical Approaches for Sampling and Sample Preparation for Pesticides Analysis in Environmental, Food and Biological Samples. NATO Science for Peace and Security Series C: Environmental Security, 2013, , 37-54.	0.2	0
34	Application of Capillary Electrophoresis for Soil Monitoring. NATO Science for Peace and Security Series C: Environmental Security, 2008, , 385-393.	0.2	0