Durali Mendil

List of Publications by Year
in descending order

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29	2,131	304743	477307
papers	citations	22 h-index	29 g-index

29	29	29	2440
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Multi-element determination in some foods and beverages using silica gel modified with 1-phenylthiosemicarbazide. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2019, 36, 1667-1676.	2.3	17
2	A simple, rapid and green ultrasound assisted and ionic liquid dispersive microextraction procedure for the determination of tin in foods employing ETAAS. Food Chemistry, 2018, 245, 380-384.	8.2	51
3	A new separation and preconcentration method for selenium in some foods using modified silica gel with 2,6-diamino-4-phenil-1,3,5-triazine. Food Chemistry, 2017, 221, 1394-1399.	8.2	35
4	Evaluation of iron and zinc levels in recurrent tonsillitis and tonsillar hypertrophy. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2016, 37, 116-119.	1.3	4
5	Separation and preconcentration of Cu(II), Pb(II), Zn(II), Fe(III) and Cr(III) ions with coprecipitation method without carrier element and their determination in food and water samples. Food Chemistry, 2015, 177, 320-324.	8.2	66
6	Separationâ€preconcentration of <scp>C</scp>u, <scp>C</scp>d, <scp>P</scp>b and <scp>N</scp>i in various water and food samples on <scp>S</scp>epabeads <scp>SP</scp>â€207. International Journal of Food Science and Technology, 2013, 48, 1201-1207.	2.7	16
7	Selective speciation of inorganic antimony on tetraethylenepentamine bonded silica gel column and its determination by graphite furnace atomic absorption spectrometry. Talanta, 2013, 107, 162-166.	5.5	40
8	Determination of Cd (II), Cu (II), and Pb (II) in Some Foods by FAAS after Preconcentration on Modified Silica Gels with Thiourea. Journal of Food Science, 2012, 77, T181-6.	3.1	19
9	Assessment of trace elements in animal tissues from Turkey. Environmental Monitoring and Assessment, 2011, 182, 423-430.	2.7	6
10	Coprecipitation of trace elements with Ni2+/2-Nitroso-1-naphthol-4-sulfonic acid and their determination by flame atomic absorption spectrometry. Journal of Hazardous Materials, 2010, 176, 1032-1037.	12.4	70
11	Seasonal investigation of trace element contents in commercially valuable fish species from the Black sea, Turkey. Food and Chemical Toxicology, 2010, 48, 865-870.	3.6	141
12	Determination of trace metals in different fish species and sediments from the River YeÅŸilÄ±rmak in Tokat, Turkey. Food and Chemical Toxicology, 2010, 48, 1383-1392.	3.6	139
13	Determination of As(III) and As(V) species in some natural water and food samples by solid-phase extraction on Streptococcus pyogenes immobilized on Sepabeads SP 70 and hydride generation atomic absorption spectrometry. Food and Chemical Toxicology, 2010, 48, 1393-1398.	3.6	91
14	Biosorption of palladium(II) from aqueous solution by moss (Racomitrium lanuginosum) biomass: Equilibrium, kinetic and thermodynamic studies. Journal of Hazardous Materials, 2009, 162, 874-879.	12.4	179
15	Assessment of trace element contents of chicken products from turkey. Journal of Hazardous Materials, 2009, 163, 982-987.	12.4	123
16	Investigation of the levels of some element in edible oil samples produced in Turkey by atomic absorption spectrometry. Journal of Hazardous Materials, 2009, 165, 724-728.	12.4	132
17	Assessment of trace metal levels in some moss and lichen samples collected from near the motorway in Turkey. Journal of Hazardous Materials, 2009, 166, 1344-1350.	12.4	23
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#	Article	IF	Citations
19	Arsenic speciation in natural water samples by coprecipitation-hydride generation atomic absorption spectrometry combination. Talanta, 2009, 78, 52-56.	5.5	136
20	Bacillus thuringiensis var. israelensis immobilized on Chromosorb 101: A new solid phase extractant for preconcentration of heavy metal ions in environmental samples. Journal of Hazardous Materials, 2008, 150, 357-363.	12.4	39
21	A biosorption system for metal ions on Penicillium italicum â€“ loaded on Sepabeads SP 70 prior to flame atomic absorption spectrometric determinations. Journal of Hazardous Materials, 2008, 152, 1171-1178.	12.4	51
22	Determination of trace metal levels in sediment and five fish species from lakes in Tokat, Turkey. Food Chemistry, 2007, 101, 739-745.	8.2	114
23	Trace metal content in nine species of fish from the Black and Aegean Seas, Turkey. Food Chemistry, 2007, 104, 835-840.	8.2	209
24	Biosorption of heavy metals on Aspergillus fumigatus immobilized Diaion HP-2MG resin for their atomic absorption spectrometric determinations. Talanta, 2006, 70, 1129-1135.	5.5	73
25	Mineral and trace metal levels in some cheese collected from Turkey. Food Chemistry, 2006, 96, 532-537.	8.2	64
26	Determination of trace metal levels in seven fish species in lakes in Tokat, Turkey. Food Chemistry, 2005, 90, 175-179.	8.2	110
27	Trace metal levels in mushroom samples from Ordu, Turkey. Food Chemistry, 2005, 91, 463-467.	8.2	52
28	Determination of trace elements on some wild edible mushroom samples from Kastamonu, Turkey. Food Chemistry, 2004, 88, 281-285.	8.2	67
29	Atomic Absorption Spectrometric Determination of Trace Metal Contents of Mushroom Samples from Tokat, Turkey. Analytical Letters, 2003, 36, 1401-1410.	1.8	22