Ozgur Dogan Uluozlu

List of Publications by Year
in descending order

25 papers	2,280 citations	304743 22 h-index	580821 25 g-index
25 all docs	25 docs citations	25 times ranked	2606 citing authors

#	Article	IF	Citations
1	Biosorption of Pb(II) and Cr(III) from aqueous solution by lichen (Parmelina tiliaceae) biomass. Bioresource Technology, 2008, 99, 2972-2980.	9.6	245
2	Trace metal content in nine species of fish from the Black and Aegean Seas, Turkey. Food Chemistry, 2007, 104, 835-840.	8.2	209
3	Biosorption of Pb(II) and Ni(II) from aqueous solution by lichen (Cladonia furcata) biomass. Biochemical Engineering Journal, 2007, 37, 151-158.	3.6	208
4	Characterization of biosorption process of As(III) on green algae Ulothrix cylindricum. Journal of Hazardous Materials, 2009, 165, 566-572.	12.4	158
5	Equilibrium, thermodynamic and kinetic investigations on biosorption of arsenic from aqueous solution by algae (Maugeotia genuflexa) biomass. Chemical Engineering Journal, 2011, 167, 155-161.	12.7	144
6	Assessment of trace element contents of chicken products from turkey. Journal of Hazardous Materials, 2009, 163, 982-987.	12.4	123
7	Mercury(II) and methyl mercury speciation on Streptococcus pyogenes loaded Dowex Optipore SD-2. Journal of Hazardous Materials, 2009, 169, 345-350.	12.4	116
8	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
9	Determination of trace metal levels in seven fish species in lakes in Tokat, Turkey. Food Chemistry, 2005, 90, 175-179.	8.2	110
10	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
11	Biosorption of copper(II), lead(II), iron(III) and cobalt(II) on Bacillus sphaericus-loaded Diaion SP-850 resin. Analytica Chimica Acta, 2007, 581, 241-246.	5.4	85
12	Assessment of trace element levels in Rhododendron honeys of Black Sea Region, Turkey. Journal of Hazardous Materials, 2008, 156, 612-618.	12.4	80
13	Biosorption of antimony from aqueous solution by lichen (Physcia tribacia) biomass. Chemical Engineering Journal, 2010, 163, 382-388.	12.7	71
14	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
15	Determination of trace elements on some wild edible mushroom samples from Kastamonu, Turkey. Food Chemistry, 2004, 88, 281-285.	8.2	67
16	Speciation and separation of Cr(VI) and Cr(III) using coprecipitation with Ni2+/2-Nitroso-1-naphthol-4-sulfonic acid and determination by FAAS in water and food samples. Food and Chemical Toxicology, 2009, 47, 2601-2605.	3.6	53
17	Trace metal levels in mushroom samples from Ordu, Turkey. Food Chemistry, 2005, 91, 463-467.	8.2	52
18	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

#	Article	IF	Citations
19	Honeybees and honey as monitors for heavy metal contamination near thermal power plants in Mugla, Turkey. Toxicology and Industrial Health, 2016, 32, 507-516.	1.4	50
20	Cr(VI) and Cr(III) speciation on Bacillus sphaericus loaded diaion SP-850 resin. Journal of Hazardous Materials, 2007, 144, 549-555.	12.4	46
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