

Evaluation of toxic metals in biological samples (scalp hair) of workers by electrothermal atomic absorption spectrometry

Toxicology and Industrial Health

22, 381-393

DOI: [10.1177/0748233706073420](https://doi.org/10.1177/0748233706073420)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Determination of Toxic Elements in Muscle Tissues of Five Fish Species Using Ultrasound-Assisted Pseudodigestion by Electrothermal Atomic Absorption Spectrophotometry: Optimization Study. Spectroscopy Letters, 2007, 40, 861-878.	0.5	14
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3	Coprecipitation of gold(III), palladium(II) and lead(II) for their flame atomic absorption spectrometric determinations. Journal of Hazardous Materials, 2008, 152, 656-661.	6.5	141
4	Hazardous impact of toxic metals on tobacco leaves grown in contaminated soil by ultrasonic assisted pseudo-digestion: Multivariate study. Journal of Hazardous Materials, 2008, 155, 216-224.	6.5	59
5	Determination of trace metals in urine with an on-line ultrasound-assisted digestion system combined with a flow-injection preconcentration manifold coupled to flame atomic absorption spectrometry. Analytica Chimica Acta, 2008, 609, 184-191.	2.6	27
6	Determination of cadmium in whole blood and scalp hair samples of Pakistani male lung cancer patients by electrothermal atomic absorption spectrometer. Science of the Total Environment, 2008, 389, 270-276.	3.9	65
7	Biomonitoring method for the simultaneous determination of cadmium and lead in whole blood by electrothermal atomic absorption spectrometry for assessment of environmental exposure. Talanta, 2008, 75, 246-252.	2.9	46
8	Evaluation of status of toxic metals in biological samples of diabetes mellitus patients. Diabetes Research and Clinical Practice, 2008, 80, 280-288.	1.1	174
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11	Evaluation of arsenic, cobalt, copper and manganese in biological Samples of Steel mill workers by electrothermal atomic absorption Spectrometry. Toxicology and Industrial Health, 2009, 25, 59-69.	0.6	62
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15	Validation of a method to quantify chromium, cadmium, manganese, nickel and lead in human whole blood, urine, saliva and hair samples by electrothermal atomic absorption spectrometry. Analytica Chimica Acta, 2010, 659, 60-67.	2.6	169
16	Carrier element-free coprecipitation (CEFC) method for separation and pre-concentration of some metal ions in natural water and soil samples. Food and Chemical Toxicology, 2010, 48, 1328-1333.	1.8	31
17	Biomonitorization of cadmium, chromium, manganese, nickel and lead in whole blood, urine, axillary hair and saliva in an occupationally exposed population. Science of the Total Environment, 2011, 409, 1172-1180.	3.9	247
18	Cadmium, chromium, lead, manganese and nickel concentrations in blood of women in non-polluted areas in Japan, as determined by inductively coupled plasma-sector field-mass spectrometry. International Archives of Occupational and Environmental Health, 2011, 84, 139-150.	1.1	47
19	Association of Environmental Toxic Elements in Biological Samples of Myocardial Infarction Patients at Different Stages. Biological Trace Element Research, 2011, 141, 26-40.	1.9	22

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20	Chromium and Manganese Levels in Biological Samples of Pakistani Myocardial Infarction Patients at Different Stages as Related to Controls. <i>Biological Trace Element Research</i> , 2011, 142, 259-273.	1.9	13
21	Evaluation of Cadmium, Chromium, Nickel, and Zinc in Biological Samples of Psoriasis Patients Living in Pakistani Cement Factory Area. <i>Biological Trace Element Research</i> , 2011, 142, 284-301.	1.9	34
22	Preconcentration of Cd(II) and Cu(II) ions by coprecipitation without any carrier element in some food and water samples. <i>Microchemical Journal</i> , 2011, 98, 317-322.	2.3	45
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34	Effects of Fixed Orthodontic Treatment on Hair Nickel and Chromium Levels: A 6-Month Prospective Preliminary Study. <i>Biological Trace Element Research</i> , 2015, 164, 12-17.	1.9	18
35	Optimization and Validation of an ETAAS Method for the Determination of Nickel in Postmortem Material. <i>Journal of Analytical Toxicology</i> , 2015, 39, 460-464.	1.7	3
36	Solid phase extraction of Pb(II) and Cd(II) ions based on murexide functionalized magnetic nanoparticles with the aid of experimental design methodology. <i>Analytical Methods</i> , 2015, 7, 10350-10358.	1.3	24
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69	ĐŸĐμŃĐ²Đ,Ń±Đ½Đ°Ń-Đ³Đ,Đ;ĐμŃŃŃ,ŃĐ¼Ń,Đ,Ń±ĐμŃĐ°Ń-Đ°ŃĐĐĐ,Đ¼Đ¼Đ¼Đ;Đ°Ń,Đ,ŃŃf ĐĐμŃ,ĐμĐĐ ZdorooE1e Reben		
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