

Application of the ion chromatography for the speciation of the sample components in atom absorption spectroscopy
Kaljurand, Mihkel; Viitak, Anu; Treumann, Maili; Hödrejärv, Helvi *Chimia* 1998 / 7/8, p. 343

Application of the ion chromatography for the speciation of the sample components in atom absorption spectroscopy
Kaljurand, Mihkel; Viitak, Anu; Treumann, Maili; Jakovleva, Irina; Hödrejärv, Helvi 23rd Estonian Chemistry Days : abstracts of scientific conference 1997 / p. 46

Arseeni ja seleeni määramine juustes AAS - leegita meetodil = Electrothermal AAS for the determination of arsenic and selenium in hair

Viitak, Anu; Treumann, Maili XVII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 17th Estonian Chemistry Days : abstracts of scientific conference 1996 / lk. 227-228 https://www.ester.ee/record=b1070511*est

Ca ja Mg sisaldused üliõpilaste vereseerumis sõltuvalt toitumisharjumistest

Viitak, Anu; Lahne, Riina; Vaarmann, Aini; Treumann, Maili; Friedenthal, Margus; Hödrejärv, Helvi; Lipre, Endla XXVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 26th Estonian Chemistry Days : abstracts of scientific conference 2000 / lk. 160

Comparison of eluents for lead and cadmium fractionation in waters by non-suppressed ion chromatography with UV and GFAAS detection

Lepane, Viia; Viitak, Anu; Treumann, Maili; Kaljurand, Mihkel Balaton Symposium'99 on High-Performance Separation Methods : September 1-3, 1999, Siofok, Hungary : book of abstracts 1999 / p. P-152

A computerized flow injection analysis manifold for interference determination in flame atomic absorption spectrometry

Lahne, Riina; Viitak, Anu; Hödrejärv, Helvi; Treumann, Maili; Friedenthal, Margus; Kaljurand, Mihkel Proceedings of the Estonian Academy of Sciences. Chemistry 2002 / p. 29-37 : ill

Concentration of microelements in the biomedica between the mother and the newborn

Viitak, Anu; Hödrejärv, Helvi; Treumann, Maili Proceedings of the Estonian Academy of Sciences. Chemistry 1995 / 2/3, p. 212-217: ill

Electrothermal AAS for the determination of arsenic and selenium in hair

Viitak, Anu; Treumann, Maili Proceedings of the Estonian Academy of Sciences. Chemistry 1996 / 3/4, p. 91-96

Fine-scale pattern of the decomposition, compaction and accumulation of organic matter in Sphagnum hummocks (Nigula bog, SW Estonia)

Blinova, Irina; Ilomets, M.; Lukjanova, A.; Treumann, Maili; Viitak, Anu Proc. 12th International Peat Congress : Tampere, Finland, 6-11 June, 2004 2004 / p. 972-976

Interaction of metal cations with different humic substances from sea and lake sediments

Übner, Monika; Treumann, Maili; Viitak, Anu; Lopp, Margus Proceedings of the Estonian Academy of Sciences. Chemistry 2005 / 1, p. 24-34 : ill

Ionkromatograafia kasutamine proovi spetsifitseerimiseks aatomabsorptsioonspektroskoopias

Kaljurand, Mihkel; Viitak, Anu; Treumann, Maili; Jakovleva, Irina; Hödrejärv, Helvi XXIII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid 1997 / lk. 41

Mikroelementide sisaldus ema ja vastsündinud lapse vahelises biokeskkonnas

Viitak, Anu; Hödrejärv, Helvi; Treumann, Maili XVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 16th Estonian chemistry days : abstracts of scientific conference 1995 / lk. 154-157

Mineraalelementide sisaldus vere seerumis Eesti elanikkonnal sõltuvalt nende toitumisharjumusest

Viitak, Anu; Friedenthal, Margus; Tuulik, Viu; Vaarmann, Aini; Treumann, Maili; Fuchs, K.; Lipre, Endla; Saarik, S.; Hödrejärv, Helvi XXVII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 27th Estonian Chemistry Days : abstracts of scientific conference 2001 / lk. 161

Properties of humic substances from the Baltic Sea and Lake Ermistu mud

Übner, Monika; Treumann, Maili; Viitak, Anu; Lopp, Margus *Journal of soils and sediments* 2004 / 1, p. 24-29

Raskemetallide foon ja bioakumulatsioon Põhja-Eestis

Hödrejärv, Helvi; Viitak, Anu; Lepane, Viia; Vaarmann, Aini; Treumann, Maili Kaasaegse ökoloogia probleemid. Alalhoidlik areng ja looduskeskne elulaad : Eesti VI ökoloogiakonverentsi lühiaartiklid, Tartu, 24.-26. aprill 1994 1994 / lk. 120-124: ill

Separation of interfering substances with ion chromatography on Pb and Cd determinations by flameless AAS

Kaljurand, Mihkel; Viitak, Anu; Lepane, Viia; Treumann, Maili 24th Estonian Chemistry Days : abstracts of scientific conference 1998 / p. 25

Speciation of chromium using wide-bore capillary electrophoresis with electrothermal atomic absorption spectrometry detection

Kuldvee, Ruth; Zaidentsal, Aleksei; **Viitak, Anu**; **Treumann, Maili**; **Kaljurand, Mihkel** Proceedings of the Estonian Academy of Sciences. Chemistry 2004 / 2, p. 65-74 : ill

The atomic absorption spectrometry of main and trace metals in siliceous soil

Hödrejärv, Helvi; **Vaarmann, Aini**; **Viitak, Anu**; **Treumann, Maili** Chimia 1998 / 7/8, p. 383

The interactions of metal cations with different humic substances

Übner, Monika; **Treumann, Maili**; **Lopp, Margus** 9th Nordic IHSS Symposium on Abundance and Functions of Natural Organic Matter Species in Soil and Water : Sundsvall, Sweden, 2003 : abstracts 2003 / p. 53P https://kirj.ee/wp-content/plugins/kirj/pub/chem-1-2005-24-34_20211020090234.pdf

The interference of calcium with phosphate in AAs

Lahne, Riina; **Viitak, Anu**; **Kaljurand, Mihkel**; **Hödrejärv, Helvi**; **Treumann, Maili** EUROANALYSIS XI : European Conference on Analytical Chemistry : Lissabon, Portugal, September 3-8, 2000 : book of abstracts 2001 / p. 100

The modified methods of determination of bioelements in blood serum of Estonian people by the method of AAS

Viitak, Anu; Fuchs, Kristiina; **Kaljurand, Mihkel**; **Treumann, Maili**; **Lahne, Riina** IMA'03 : 3rd International Conference : Instrumental Methods of Analysis Modern Trends and Applications : 23-27 September 2003, Thessaloniki, Greece : conference proceedings 2003 / p. 230-233 : ill

The problems of the determination of Pb, Cd and Se by electrothermal AAS in biological samples

Viitak, Anu; **Treumann, Maili**; **Lahne, Riina**; **Susi, Tiina**; **Hödrejärv, Helvi** 5th European Furnace Symposium and 10th International Solid Sampling Colloquium with Atomic Spectroscopy, Baloevgrad, Bulgaria, 2002 2002 / p. 91

The relationship of concentration of zinc and copper as symptom for diagnosis of heavy metals background in organisms

Viitak, Anu; **Hödrejärv, Helvi**; **Vaarmann, Aini**; **Treumann, Maili** First Baltic Symposium on Environmental Chemistry : 26-29 September 2001, Tartu, Estonia : abstracts 2001 / p. 171-172

Toxic- and biometals concentration in the hair of children in Estonia

Viitak, Anu; **Treumann, Maili**; Silla, Raiot Euroanalysis IX : European Conference on Analytical Chemistry, Bologna (Italy), September 1-7, 1996 : book of abstracts 1996 / p. Mo P 60