

AAS determination of trace elements in lakewater and sediments

Lepane, Viia; Viitak, Anu ISM'92 : 12-th International Symposium on Microchemical Techniques, Cordoba, Spain, 6-11 Sept. 1992 : abstracts 1992

Ametkondade äri Virumaa elanike arvel

Kallaste, T.; Hödrejärv, Helvi; Viitak, Anu Leninlik Lipp : EKP Kohtla-Järve Linnakomitee ja Rajoonikomitee, Kohtla-Järve Linna RSN ja Rajooni RSN häälekandja 1988 / lk. [?] https://www.ester.ee/record=b1230683*est

Ametkondade äri Virumaa elanike arvel

Kallaste, T.; Hödrejärv, Helvi; Viitak, Anu Noorte Häääl : ELKNÜ Keskkomitee häälekandja 1988 / lk. [?] https://www.ester.ee/record=b1320792*est

Analysis of trace elements in sewage sludges

Viisimaa, Ludmilla; Lepane, Viia; Viitak, Anu; Viisimaa, Matti ISM '92 : 12-th International Symposium on Microchemical Techniques, Cordoba, Spain, 6-11 Sept. 1992 1992

Analytical monitoring of bivalent heavy metals in the biosphere of the area of phosphate fertilizer industry

Hödrejärv, Helvi; Viitak, Anu; Varandi, Merje; Lepane, Viia European Conference on Analytical Chemistry : Euroanalysis VII, Vienna, Austria, August 26-31, 1990 : book of abstracts. Vol. 1 1990

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

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

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

Assessment of potential hazards during the process of house building in Estonia

Bogovski, Sergei; Lang, Iina; Rjazanov, Vladislav; Muzõka, Vladimir; Tuulik, Viuu; Viitak, Anu International journal of environmental health research 2007 / 2, p. 105-112

Bioelemendid keskkonnatervise riskiteguritena Eestis : [ettekande teesid]

Silla, Raiot; Viitak, Anu; Teoste, M.; Ostrat, A. Üle-eestiline teaduskonverents "Tervise edendamine Eestis", 17.-18. aprill 1997. a. : konverentsi ettekannete teesid 1997 / lk. 54

Biometallide sisaldus Eesti linnaelanike vereseerumis

Viitak, Anu; Muzõka, Vladimir; Bogovski, Sergei Eesti Arst 2004 / 9, lk. 631 https://artiklid.elnet.ee/record=b1047517*est

Breast milk and serum selenium content in Finland, Estonia, St. Petersburg and Karelian

Kantola, M.; Mand, E.; Viitak, Anu; Tooming, M.; Juravskaja, J.; Vartiainen, T.; Purkunen, R.; Saarikoski, S.; Pasanen, M. International Conference on Quality and Safety Aspects of Food & Nutrition in Europe '95 : QSFNE, August 22-25, 1995, Helsinki, Finland : programme and book of abstracts 1995 / I. P Q B07

Breast milk and serum selenium levels in Finland, Estonia, St. Petersburg and Karelian

Kantola, M.; Vartiainen, T.; Mand, E.; Viitak, Anu; Tooming, M.; Juravskaja, J.; Purkunen, R.; Saarikoski, S.; Pasanen, M. Journal of trace elements in experimental medicine 1995 / 2, p. 87

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

Can selenium levels act as a marker of colorectal cancer risk?

Lener, Marcin R.; Kulp, Maria; Viitak, Anu BMC cancer 2013 / p. 1-6 : ill <https://doi.org/10.1186/1471-2407-13-214> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Chemical analysis of temporal changes in the structure and quantity of organic biomolecules of lake sediments

Lepane, Viia; Makarõtsõva, Natalja; Viitak, Anu; Alliksaar, Tiiu International Humic Substances Society 11th Nordic-Baltic Symposium. Functioning of NOM in the Environment : Joensuu, Finland, June 10-13 : abstracts 2007 / p. 42

Chemical speciation analysis of micrometals in soils

Hödrejäär, Helvi; Viitak, Anu; Vaarmann, Aini Proceedings of the Estonian Academy of Sciences. Chemistry 1995 / 2/3, p. 171-178: ill

Co, Ni, Cu and Zn concentration in hair of children of Estonia

Viitak, Anu Extended abstracts of the Symposium "Environmental Analyse" 1995 / p. 185-190: ill

Comparative determination of microelements in Baltic seawater and brown algae samples by atomic absorption spectrometric and inductively coupled plasma methods

Truus, Kalle; Viitak, Anu; Vaher, Merike; Muinasmaa, Urmas; Paasrand, Keddy; Tuvikene, Rando; Levandi, Tuuli Proceedings of the Estonian Academy of Sciences. Chemistry 2007 / 3, p. 122-133 : ill

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, Siófok, Hungary : book of abstracts 1999 / p. P-152

Complex investigation of composition of the brown alga *Fucus vesiculosus* (The Baltic Sea) by different instrumental methods

Vaher, Merike; Truus, Kalle; Koel, Mihkel; Pehk, Tõnis; Taure, Imants; Viitak, Anu IMA'03 : 3rd International Conference : Instrumental Methods of Analysis Modern Trends and Applications : 23-27 September 2003, Thessaloniki, Greece : conference proceedings 2003 / p. 238-240 : ill

Comprehensive investigation of *St. John's Wort* (*Hypericum perforatum*) : polyphenolic compounds, essential oils and metals

Helmja, Kati; Vaher, Merike; Orav, Anne; Viitak, Anu; Püssa, Tõnu; Kaljurand, Mihkel 14th International Symposium on Separation Science : Primosten, Croatia, 30 Sept. - 3 Oct. 2008 2008 / p. 59

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

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

Determination of metallic and non-metallic elements in coastal seawater and in algal biomass by atomic absorption spectrometry using colloidal palladium modifier

Viitak, Anu; Volynsky, Anatoly B.; Truus, Kalle; Vaher, Merike; Levandi, Tuuli 4th International Conference, Instrumental Methods of Analysis Modern Trends and Applications 2005 / p. 371

Determination of selenium in body fluids of man by atomic absorption spectrometry

Viitak, Anu; Hödrejäär, Helvi Tallinna Tehnikaülikooli Toimetised 1994 / lk. 58-67: ill

Determination of silver in standard reference materials by cloud point extraction following atomic absorption spectrometry

Kilinc, Ersin; Lepane, Viia; Viitak, Anu; Gumgum, B. Euroanalysis XIV : Antwerp (Belgium), 9-14 September 2007 : book of abstracts 2007 / p. 224

Distribution of heavy metals in man and the environment in Estonia

Hödrejäär, Helvi; Viitak, Anu; Ott, Roman Kemia-kemi 1990 / 10B, p. 995

Eesti rannikumere pruunvetikad indikaatorina Läänemere toksiliste elementide reostuse hindamisel

Levandi, Tuuli; Viitak, Anu; Truus, Kalle; Paasrand, Keddy; Tuvikene, Rando; Vaher, Merike XXIX Eesti keemiapäevad : teaduskonverentsi ettekannete teesid = 29th Estonian Chemistry Days : abstracts of scientific conference 2005 / lk. 56-57

Eesti teadlased lähevad eurooplaste toidu kallale : [Anu Viitaki kommentaariga ja keemiainstituudi tööst toiduainete koostise uurimisel]

Narusk, Agne; Viitak, Anu HEI = Hea Eesti Idee 2009 / apr., lk. 30-32 : ill

Eestlastel on liiga madal seleenitase

Viitak, Anu Äripäev 2018 / Terviseuudised, lk. 3

Effect of selenium treatment on mineral nutrition, bulb size, and antioxidant properties of garlic (*Allium sativum* L.)

Pöldma, Priit; Tõnutare, Tõnu; Viitak, Anu; Luik, Anne; Moor, Ulvi Journal of agricultural and food chemistry 2011 / p. 5498-5503 : ill

Effects of drying on the gel strength and cation mobility of furcellaran

Friedenthal, Margus; Eha, Kairit; Viitak, Anu; Lukas, Ave; Siimer, Enn Innovative food science & emerging technologies 2001 / p. 275-279 : ill [https://doi.org/10.1016/S1466-8564\(00\)00027-8](https://doi.org/10.1016/S1466-8564(00)00027-8)

Ekspressmeetod interferentide mõju uurimiseks AAS-is

Lahne, Riina; Kaljurand, Mihkel; Viitak, Anu XXV Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 25th Estonian Chemistry Days : abstracts of scientific conference 1999 / lk. 67

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

Heavy and biometals in Estonia

Viitak, Anu; Hödrejäär, Helvi; Silla, Raiot; Reintam, Loit Chemical data of plant, animal and human tissues as a basis of geomedical investigations 1996 / p. 115-124

Heavy metals in man in the area of cement factory

Viitak, Anu; Hödrejäär, Helvi; Varandi, Merje; Lepane, Viia; Saare, L. International Symposium on Trace Elements in Health and Disease, Espoo, Finland, 5-8 June 1990 : abstracts 1990 / p. 96

Heavy metals in snow and some indicator plants in Estonia

Punning, Jaan-Mati; Zobel, Martin; Lillemets, S.; Trass, H.; Roosma, A.; Minayeva, O.; Saare, L.; Viitak, Anu; Hödrejäär, Helvi Proceedings of the Estonian Academy of Sciences. Ecology 1991 / 1/2, p. 65-71

Human biomonitoring in the oil shale industry area in Estonia—overview of earlier programmes and future perspectives

Orru, Hans; Viitak, Anu; Herodes, Koit; Veber, Triin; Lukk, Märten Frontiers in public health 2020 / art. 582114, 8 p. : ill <https://doi.org/10.3389/fpubh.2020.582114> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Identification of bioactive compounds in leaves and stems of Aegopodium podagraria by various analytical technics

Orav, Anne; Viitak, Anu; Helmja, Kati; Vaher, Merike NoSSS2009 : 5th Conference on Separation and Related Techniques by Nordic Separation Science Society : 26-29 August, 2009, Tallinn University of Technology, Estonia : abstract book and program 2009 / p. 144

Identification of bioactive compounds in the leaves and stems of Aegopodium podagraria by various analytical techniques

Orav, Anne; Viitak, Anu; Vaher, Merike Procedia chemistry 2010 / p. 152-160 : ill

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

Investigation of the stability of glutathione-metal complexes and related tetrapeptides-metal complexes using capillary electrophoresis, ETAAS and ICP-MS

Vaher, Merike; Viitak, Anu; Makarõtševa, Natalja; Muinasmaa, Urmas; Kaljurand, Mihkel 16th International Symposium on Capillary Electrophoresis Techniques : Catania, Italy, August 31-September 4, 2008 : book of abstracts 2008 / p. 80

Ionkromatograafia kasutamine proovi spetsifitseerimiseks aatomabsorptsioonspektroskoopias

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

Keemiline defitsiit : [mineraalelementide ja vitamiinide vaegusest lastel]

Silla, Raiot; Viitak, Anu Tervisekaitse 1995 1996 / lk. 86-91 : ill https://www.ester.ee/record=b1226408*est

Kui saastunud on õhk Virumaal ja millised on tagajärjed? Ka seostest energeetikaga

Hödrejäär, Helvi; Kallaste, T.; Viitak, Anu Rahva Häl 1988 / lk. [?] https://www.ester.ee/record=b1072826*est

Kvaliteeditagamise analüütilises keemias

Leito, Ivo; Viitak, Anu 2007 https://www.ester.ee/record=b2238181*est

Male infertility: Decreased levels of selenium, zinc and antioxidants

Türk, Silver; Mändar, Reet; Mahlapuu, Riina; Viitak, Anu; Punab, Margus; Kullisaar, Tiiu Journal of trace elements in medicine and

Mikroelementide biomonitoring lastel

Silla, Raiot; **Viitak, Anu**; Teoste, Maimu Eesti Arst 1997 / 2, lk. 117-120

Mikroelementide sisaldus ema ja vastsündinud lapse vahelises biokeskkonnas

Viitak, Anu; **Hõdrejärv, 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.; **Hõdrejärv, Helvi** XXVII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 27th Estonian Chemistry Days : abstracts of scientific conference 2001 / lk. 161

Modified methods for the determination of Ca in the milk and blood serum in the study of Ca metabolism in man

Viitak, Anu; **Lahne, Riina**; **Hõdrejärv, Helvi**; **Kaljurand, Mihkel**; **Friedenthal, Margus**; **Tuulik, Viu** EUROANALYSIS XI : European Conference on Analytical Chemistry : Lissabon, Portugal, September 3-8, 2000 : book of abstracts 2001 / p. 256

Monitoring of trace elements in Estonia

Silla, Raiot; **Viitak, Anu**; Teoste, M. International Symposium on Environmental Epidemiology in Central and Eastern Europe : Critical Issues for Improving Health : Smolenice, Slovak Republic, Sept. 24-27, 1997 : abstracts 1997 / p. 38

Multimethod analysis of organic constituents and selected metals in lake sediments and interstitial water

Lepane, Viia; **Makarõševa, Natalja**; **Viitak, Anu**; **Alliksaar, Tiiu**; **Havel, J.** Euroanalysis XIV : Antwerp (Belgium), 9-14 September 2007 : book of abstracts 2007 / p. 112

Off-line determination of trace silver in water samples and standard reference materials by cloud point extraction-atomic absorption spectrometry

Kilinc, Ersin; **Lepane, Viia**; **Viitak, Anu**; Gumgum, Bahattin Proceedings of the Estonian Academy of Sciences 2009 / 3, p. 190-196

Partition of trace metals between inorganic and organic matter fractions in sediment record from Lake Peipsi

Lepane, Viia; **Morriset, Malvina**; **Viitak, Anu**; **Laane, Maile**; **Alliksaar, Tiiu** 12th Nordic-Baltic IHSS Symposium on Natural Organic Matter in Environment and Technology : Tallinn, Estonia, June 14-17, 2009 : program and abstracts 2009 / p. 73

Partitioning of metals between operational fractions in the sediment record from Lake Peipsi

Lepane, Viia; **Morriset, Malvina**; **Viitak, Anu**; **Laane, Maile**; **Alliksaar, Tiiu** Chemistry and ecology 2010 / Suppl., p. 35-48 : ill <https://doi.org/10.1080/02757540.2010.501031>

Pb ja Cd sisaldus Eesti NSV tööstuspiirkondade elanike veres ja juustes

Viitak, Anu; Kahn, Hubert; Vilks, A.; **Hõdrejärv, Helvi** Kaasaegse ökoloogia probleemid : ökoloogia ja ühiskond : vabariikliku IV ökoloogiakonverentsi teesid : Tartu, 23.-25. märts 1988. aastal = Проблемы современной экологии : экология и общество : тезисы республиканской IV экологической конференции, Тарту, 23 по 25 марта 1988 г. = Problems of contemporary ecology : ecology and society : abstracts of the republican IV conference in ecology : March, 23-25, 1988, Tartu 1988 / lk. 163-166 : tab https://www.ester.ee/record=b1221568*est

Pikaajaliste kutseekspressioonide toksiline toime ainevahetusele

Muzõka, Vladimir; Bogovski, Sergei; Pille, Viive; **Viitak, Anu**; Veidebaum, Toomas Eesti Arst 2004 / 9, lk. 620 https://artiklid.elnet.ee/record=b1047469*est

Pinnases leiduvate mikrometallide keemiline ühendiliigitus-(speciation) analüüs

Hõdrejärv, Helvi; **Viitak, Anu**; **Vaarmann, Aini** XVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 16th Estonian chemistry days : abstracts of scientific conference 1995 / lk. 24-26

Plii ja kaadmium Eesti elukeskkonnas ja laste tervis

Silla, Raiot; Teoste, M.; Ostrat, A.; **Viitak, Anu** Tervisekaitse 1994 = Health protection 1994 1995 / lk. 95-100

Poliitika ja majandus arenevad puhtas keskkonnas paremini

Hõdrejärv, Helvi; **Viitak, Anu** Kaubaleht 1992 / mai

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

Hõdrejärv, 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

Raskmetallide sisaldusest Eesti NSV elanikel

Viitak, Anu; Hödrejäär, Helvi; Tuulik, Viu Kaasaegse ökoloogia probleemid : rakendusökoloogilisi küsimusi Eestis : vabariikliku 3. ökoloogiakonverentsi teesid, Tartu, 11.-13. aprill 1985 = Problems of contemporary ecology 1985 / lk. 28-30
https://www.ester.ee/record=b1221996*est

Sedimentary record of heavy metals in Lake Rõuge Liinjär, southern Estonia

Lepane, Viia; Varvas, Mart; Viitak, Anu; Alliksaar, Tiiu; Heinsalu, Atko Estonian journal of earth sciences 2007 / 4, p. 221-232 : ill

Segajate mõju uurimine Se sisalduse määramisel AAS elektrotermilisel meetodil

Susi, Tiina; Viitak, Anu; Kruus, A. XXVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 26th Estonian Chemistry Days : abstracts of scientific conference 2000 / lk. 136

Seleen suudab vähendada onkoloogiliste haiguste esinemist pea 40 protsenti. Eestlaste seleenitase on madal, kust seleeni saab?

Veiksaar, Ene delfi.ee 2023 [Seleen suudab vähendada onkoloogiliste haiguste esinemist pea 40 protsenti. Eestlaste seleenitase on madal, kust seleeni saab?](#)

Seleeni, vase ja tsingi sisalduse määramine eestlaste vereseerumis

Neps, Triin; Viitak, Anu; Levandi, Tuuli; Pruus, K.; Lanno, Riin; Kantola, M. XXX Eesti keemiapäevad : teaduskonverentsi teesid = 30th Estonian Chemistry Days : abstracts of scientific conference 2007 / lk. 102-103

Selenium levels of Estonians

Rauhamaa, Päivi; Kantola, Marjatta; Viitak, Anu; Kaasik, Aidula-Taie; Mussalo-Rauhamaa, Helena European journal of clinical nutrition 2008 / 9, p. 1075-1078 <http://dx.doi.org/10.1038/sj.ejcn.1602818>

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

Viitak, Anu; Lepane, Viia International Conference Instrumental Methods of Analysis Modern Trends and Applications : 19-22 September 1999, Chalkidiki, Greece : conference proceedings. Volume II 1999 / p. 563

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

Simple procedure for the determination of Cd, Pb, As and Se in biological samples by electrothermal atomic absorption spectrometry using colloidal Pd modifier

Viitak, Anu; Volynsky, Anatoly B. Talanta 2006 / 4, p. 890-895 : ill <https://www.sciencedirect.com/science/article/pii/S0039914006001330>

Simultaneous preconcentration and separation of Cr(III) and Cr(VI) using CE with AAS detection

Kuldvee, Ruth; Viitak, Anu; Kaljurand, Mihkel 15th International Symposium on Microscale Separations and Analysis HPCE, April 13-18, 2002, Stockholm : abstracts 2002 / p. 266

Some chemical characteristics of sewage sludges in Estonia

Viisimaa, Ludmilla; Lepane, Viia; Viitak, Anu; Viisimaa, Matti Tallinna Tehnikaülikooli Toimetised 1994 / lk. 68-80

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

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

The interference of calcium with phosphate in AAs

Lahne, Riina; Viitak, Anu; Kaljurand, Mihkel; Hödrejäär, 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; Hödrejäär, Helvi 5th European Furnace Symposium and 10th International Solid Sampling Colloquium with Atomic Spectroscopy, Baloevgrad, Bulgaria, 2002 2002 / p. 91

The rate of bone mineralization in birds is directly related to alkaline phosphatase activity

Tilgar, Vallo; Kilgas, Priit; **Viitak, Anu**; Reynolds, S. James Physiological and biochemical zoology 2008 / 1, p. 106-111
<https://pubmed.ncbi.nlm.nih.gov/18040977/>

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

Viitak, Anu; Hödrejārv, 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

Trace elements as an environmental health problem in Estonia

Silla, Raiot; **Viitak, Anu**; Teoste, M. International Conference Environmental Pollution and Child Health: critical needs and issues for Central and Eastern Europe, Sosnowiec, May 8-10, 1996 : abstracts 1996 / [1] p

Täiendavad võimalused pikaajaliste kutseekspositsioonide toksilise toime hindamiseks

Pille, Viive; Muzōka, Vladimir; Bogovski, Sergei; **Viitak, Anu**; Veidebaum, Toomas Eesti Arst 2004 / 12, lk. 806-810
<https://ojs.utlib.ee/index.php/EA/article/view/9613/4800> https://artiklid.elnet.ee/record=b1048301*est

Variation in the composition of the essential oils, phenolic compounds and mineral elements of Hypericum perforatum L. growing in Estonia

Helmja, Kati; Vaher, Merike; Püssa, Tõnu; Orav, Anne; Viitak, Anu; Levandi, Tuuli; Kaljurand, Mihkel Natural product research 2011 / p. 496-510

Vase määramine biooloogilistes proovides induktiivselt sidestatud plasmaga (ICP)

Susi, Tiina; Kruus, A.; **Viitak, Anu** XXVII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 27th Estonian Chemistry Days : abstracts of scientific conference 2001 / lk. 128

Virumaa elukeskkond jälle vaekausil

Hödrejārv, Helvi; Viitak, Anu Rahva Hääl 1992 / 14. juuli, lk. 2

Üks tõsine lugu Virumaa saastunud õhust

Hödrejārv, Helvi; Kallaste, T.; Viitak, Anu Viru Sõna : Lääne-Virumaa ajaleht 1988 / lk. [?] https://www.ester.ee/record=b1236338*est

Ведомственное предпринимательство за счет жителей Вирумаа

Kallaste, T.; Hödrejārv, Helvi; Viitak, Anu Ленинское знамя : орган Кохтла-Ярвского городского и районного комитетов Компартии Эстоний, городского и районного Советов народных депутатов 1988 / с. [?] https://www.ester.ee/record=b1528511*est

Ведомственному самоуправству барьер

Kallaste, T.; Hödrejārv, Helvi; Viitak, Anu Советская Эстония : орган ЦК Компартии Эстонии, Верховного Совета и Совета Министров Эстонской ССР 1988 / с. [?] https://www.ester.ee/record=b1447330*est

Изучение содержания некоторых металлов в крови и волосах у жителей Эстонской ССР : автореферат ... кандидата биологических наук (03.00.16)

Viitak, Anu 1987 https://www.ester.ee/record=b1822295*est

К вопросу об определении свинца в крови

Viitak, Anu; Hödrejārv, Helvi Гигиена труда и профессиональная патология в Эстонской ССР. 11 1984 / с. 138-146 : ил https://www.ester.ee/record=b1274114*est

О содержании свинца, кадмия и ртути в организме населения разных районов Эстонской ССР

Viitak, Anu; Hödrejārv, Helvi Ранняя диагностика действия токсических веществ на организм = Early diagnosis of the effects of toxic substances on the organism : материалы третьего научного симпозиума, Таллинн, 19-20 октября 1983 года 1984 / с. 97-105 https://www.ester.ee/record=b1240419*est

Определение свинца в крови атомно-абсорбционным спектрофотометрическим методом

Viitak, Anu; Hödrejārv, Helvi Некоторые усовершенствованные методы лабораторных исследований в клинической и экспериментальной токсикологии : методическое пособие 1983 / с. 7-11 https://www.ester.ee/record=b1314532*est

Определение свинца в моче атомно-абсорбционным спектрофотометрическим методом

Viitak, Anu; Hödrejārv, Helvi Некоторые усовершенствованные методы лабораторных исследований в клинической и экспериментальной токсикологии : методическое пособие 1983 / с. 12-15 https://www.ester.ee/record=b1314532*est

Определение тяжелых металлов в биосфере Эстонии

Hödrejärv, Helvi; Viitak, Anu; Ott, Roman; Varandi, Merje; Lepane, Viia; Vaarmann, Aini VI научная конференция по аналитической химии Прибалтийских республик, Белорусской ССР и Калининградской области, Рига, 29 окт.-2 нояб. 1990 : тезисы докладов 1990 / с. 195

Содержание некоторых тяжелых металлов в волосах населения в северной и северо-восточной Эстонии
Viitak, Anu; Hödrejärv, Helvi; Silla, Raiot Eesti noorsoo areng ja tervis : konverents, Kohtla-Järve, 1991 1991 / lk. 11-13

Содержание ртути в волосах у жителей ЭССР

Viitak, Anu; Ott, Roman Гигиена труда и профессиональная патология в Эстонской ССР. 11 1984 / с. 147-150

https://www.ester.ee/record=b1274114*est

Содержание селена в организме людей в различных районах республики (предварительное сообщение)

Viitak, Anu; Hödrejärv, Helvi Proceedings of the fourth Finnish-Estonian Symposium : occupational toxicology = Доклады четвертого финско-эстонского симпозиума : промышленная токсикология 1986 / с. 115-120

Содержание тяжелых металлов у жителей г. Кохтла-Ярве

Viitak, Anu Вопросы медицины труда в сланцевой промышленности : тезисы XVIII научной сессии 1989 / с. 48-50

https://www.ester.ee/record=b1279670*est

Экология человека: тяжелые металлы в крови и волосах жителей Эстонии

Viitak, Anu; Kahn, Hubert; Hödrejärv, Helvi Эколого-экономическая ситуация в Эстонии - точка зрения ученых 1990 / с. 33-45:
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