

Adhesioonikarakteristikute määramine puidu ja orgaaniliste ainete vesilahuste vahel

Otto, Kairi; Kaps, Tiit; Starkopf, Jüri-Aleksander XXVIII Eesti keemiapäevad : teaduskonverentsi ettekannete teesid = 28th Estonian Chemistry Days : abstracts of scientific conference 2002 / lk. 98

Advanced oxidation processes for the treatment of water and wastewater contaminated with refractory organic compounds = Süvaoksüdatsiooni protsessid raskesti lagundatavate orgaaniliste ainetega saastatud vee ja heitvee töötlemiseks

Dulov, Aleksandr 2012 <https://digi.lib.ttu.ee/i/?735>

Analysis of pore water dissolved organic matter by UV-spectroscopy and spectral fluorescence signatures technology

Makarõtševa, Natalja; Lepane, Viia; Alliksaar, Tiiu; Tõnno, Ilmar From Molecular Understanding to Innovative Applications of Humic Substances : proceedings of the 14th International Meeting of the International Humic Substances Society : September 14-19, 2008, Moscow-Saint Petersburg, Russia. Volume 1 2008 / p. 269-272 : ill

Application of lake sediment carbon/nitrogen ratio in post-glacial paleoenvironmental reconstruction = Järvesetete orgaanilise aine süsiniku ja lämmastiku suhte kasutusvõimalused pärastjääaegsete keskkonnamuutuste rekonstrueerimisel

Liiv, Merlin 2018 <https://digi.lib.ttu.ee/i/?11143> https://www.ester.ee/record=b5174072*est

Applications of capillary electrophoresis in aquatic dissolved organic matter analysis

Lepane, Viia 10th Nordic IHSS Symposium on Character of Natural Organic Matter and its Role in the Environment 2005 / p. 73

Applications of capillary electrophoresis in aquatic dissolved organic matter analysis

Lepane, Viia Acta Universitatis Latviensis 2005 / p. 56-65

Applications of capillary electrophoresis in aquatic dissolved organic matter analysis

Lepane, Viia Scientific papers University of Latvia 2006 / Earth and environmental sciences, p. 55-65 : ill

Arenenud hapendusprotsesside modelleerimine

Hautaniemi, Marjaana; Kallas, Juha XXIII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid 1997 / lk. 28: ill

Aurujugapumbad põlevkivi töötlemise uttevee defenoleerimise protsessis (matemaatiline mudel)

Kotkas, R. XXIII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid 1997 / lk. 53

Beitrag zur Analyse aschenreicher organischer Stoffe mit besonderer Berücksichtigung des estländischen Ölschiefers

Pezold, Ernst Tallinna Tehnikumi juures asuva Riiklise Katsekoja Teated 1925 / lk. 47-61 : joon

https://www.ester.ee/record=b1321214*est https://www.ester.ee/record=b2326064*est

Carboxymethylated beta-cyclodextrin

Kreen, Malle; Köstner, Ado; Pehk, Tõnis Biobalt'92 : Biotechnology in Estonia, Latvia and Lithuania : Tallinn, November 1992 : conference abstracts 1992 / p. 36

Characterisation of dissolved organic matter in the Baltic and Skagerrak using field-flow fractionation, gel permeation chromatography and 3D fluorescence spectroscopy

Hassellöv, M.; Persson, T.; Lepane, Viia; Turner, D.; Wedborg, M. 6th International Symposium on Field-Flow Fractionation, Ferrara, Italy, September 9-11, 1996 1996 / p. 55

Characterization of Baltic Sea dissolved organic matter as oil shale precursor by separation and fractionation by adsorption chromatographic XAD method, and size exclusion chromatography

Lepane, Viia Oil shale 2001 / 3, p. 239-257 https://artiklid.elnet.ee/record=b1007834*est

Characterization of dissolved organic matter in lake sediment pore water samples by spectroscopic methods

Makarõtševa, Natalja; Lepane, Viia 8th European Meeting on Environmental Chemistry (EMEC8) : Inverness, Scotland, 5-8 December 2007 : book of abstracts 2007 / p. 26

Characterization of sediment pore-water dissolved organic matter by capillary zone electrophoresis using polyvinyl alcohol coated capillary

Lepane, Viia; Leeben, Aina 25th International Symposium on Chromatography : Paris, France, 2004 2004 / p. 135

Characterization of sediment pore-water dissolved organic matter of lakes by high performance size exclusion chromatography

Lepane, Viia; Malashenko, Olga; Leeben, Aina 9th Nordic IHSS Symposium on Abundance and Functions of Natural Organic Matter Species in Soil and Water : Sundsvall, Sweden, 2003 : abstracts 2003 / p. 8P

Characterization of sediment pore-water dissolved organic matter of lakes by high-performance size exclusion

chromatography

Lepane, Viia; Leeben, Aina; Malashenko, Olga Aquatic sciences 2004 / 2, p. 185-194 : ill

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

Lepane, Viia; Makarõtsëva, 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

Computational study of cesium cation interactions with neutral and anionic compounds related to soil organic matter

Burk, Peeter; **Tammiku-Taul, Jaana; Tamp, Sven**; Sikk, Lauri; Sillar, Kaido; Mayeux, Charly; Gal, Jean-Francois; Maria, Pierre-Charles Journal of physical chemistry A 2009 / 40, p. 10734-10744 : ill

Contributions of autochthonous and allochthonous sources to dissolved organic matter in a large, shallow, eutrophic lake with a highly calcareous catchment

Toming, Kaire; Tuvikene, Lea; Vilbaste, Sirje; Agasild, Helen; Viik, Malle; **Kisand, Anu**; Feldmann, Tõnu; **Martma, Tõnu**; Jones, Roger I.; Nõges, Tiina Limnology and oceanography 2013 / p. 1259-1270 : ill <https://doi.org/10.4319/lo.2013.58.4.1259> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Dissolved organic matter, nutrients, and bacteria in Antarctic soil core from Schirmacher Oasis

Lepane, Viia; Künnis-Beres, Kai; Kaup, Enn; Sharma, Bhupesh Journal of soils and sediments 2018 / p. 2715-2726 : ill <https://doi.org/10.1007/s11368-018-1913-7> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Distribution of organic and inorganic ingredients in Estonian oil shale semicoke

Trikkel, Andres; Kuusik, Rein, keemik; Maljukova, Natalja Oil shale 2004 / 3, p. 227-236 : ill https://artiklid.elnet.ee/record=b1016399*est

Drivers of dissolved organic carbon export in a subarctic catchment : importance of microbial decomposition, sorption-desorption, peatland and lateral flow

Tang, Jing; Yurova, Alla Y.; Schurger, Guy; Miller, Paul A.; Olin, Stefan; Smith, Benjamin; Siewert, Matthias B.; Olefeldt, David; Pilesjö, Petter; **Poska, Anneli** Science of the total environment 2018 / p. 260-274 : ill <https://doi.org/10.1016/j.scitotenv.2017.11.252> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Dynamics of organic matter concentration in the Neva estuary bottom sediments during 1975-1989

Kopina, G.I. Theses of the reports of the VIII Symposium Concerning the Problems of Waterbodies Water Quality, Tallinn, Oct. 23-25, 1990 1990 / p. 37-39

Eelosoneerimise mõju looduslike orgaaniliste ainete biolagunemisele = The impact of pre-treatment with ozone on biodegradation of natural organic matter-case study

Rožkov, Aleksei; Strömberg, A.; Karlsson, K.; **Preis, Sergei** XVII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 17th Estonian Chemistry Days : abstracts of scientific conference 1996 / lk. 175-176 https://www.ester.ee/record=b1070511*est

Effect of organic matter content and type of mineral matter on the oil yield from oil shales

Johannes, Ille; Luik, Hans; Bojesen-Koefoed, Jorgen; **Tiikma, Laine; Vink, Natalia; Luik, Lea** Oil shale 2012 / p. 206-221 : ill https://www.researchgate.net/publication/274439293_Effect_of_organic_matter_content_and_type_of_mineral_matter_on_the_oil_yield_from_oil_shales

Effect of the concentration of organic matter on the yield of thermal bitumen from the Baltic oil shale kukersite

Tiikma, Laine; Sokolova, Julia; Vink, Natalia Solid fuel chemistry 2010 / p. 89-93 : ill <https://link.springer.com/article/10.3103/S0361521910020035>

Effects of UV-B radiation on molecular weight distribution and fluorescence from humic substances in riverine and low salinity water

Lepane, Viia; Persson, T.; Wedborg, M. Estuarine, coastal and shelf science 2003 / p. 161-173 : ill <https://www.sciencedirect.com/science/article/pii/S0272771402001543>

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

Formation of the nanomeasures refractory compounds in the B4C based composites and their influence on wear resistance

Kommel, Lembit; Kimmari, Eduard Abstracts of the 12th Joint Nordic Conference on Powder Technology : Tampere, Finland, 2003 2003 / p. 40

High-performance liquid chromatography (HPLC)-size exclusion chromatography (SEC) for qualitative detection of humic substances and dissolved organic matter in mineral soils and peats in Lithuania

Jokubauskaite, Ieva; Amaleviciute, Kristina; **Lepane, Viia**; Slepeliene, Alvyra; Slepetyt, Jonas; Liaudanskiene, Inga; Karcauskiene, Danute; Booth, Colin A. International journal of environmental analytical chemistry 2015 / p. 508-519 : ill
<https://doi.org/10.1080/03067319.2015.1048435> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

High-performance size exclusion chromatographic characterisation of dissolved organic matter from seawater using fluorescence detection

Lepane, Viia 23rd International Symposium on High Performance Liquid Phase Separations and Related Techniques HPLC'99 : May 30-June 4, 1999, Granada, Spain : book of abstracts. Volume II 1999 / p. PB8/30

High-performance size exclusion chromatographic characterization of humic substances and dissolved organic matter from Baltic aquatic environment

Lepane, Viia; Kudrjašova, Marina Oil shale 2001 / 4, p. 350-372 : ill https://artiklid.elnet.ee/record=b1008453*est

High-performance size exclusion chromatography analysis of lake sediment pore-water dissolved organic matter

Lepane, Viia; Makarõtsëva, Natalja; Bonningues, Nicolas; **Leeben, Aina** Humic Substances - Linking Structure to Functions : proceedings of the 13th Meeting of the International Humic Substances Society : July 30 to August 4, 2006, Universität Karlsruhe 2006 / p. 209-212 : ill

High-performance size-exclusion chromatographic and spectrometric analysis of dissolved organic matter in lakewater samples

Makarõtsëva, Natalja; Lepane, Viia CECE 2007 : 4th International Interdisciplinary Meeting on Bioanalysis : Brno, November 15-16, 2007 2007 / p. 30-31

History of anthropogenically mediated eutrophication of Lake Peipsi as revealed from constituents of sedimentary organic matter

Leeben, Aina; Alliksaar, Tiit; Bonningues, Nicolas; Freiberg, R.; **Heinsalu, Atko; Lepane, Viia; Makarõtsëva, Natalja**; Tõnno, Ilmar European Large Lakes Symposium : Ecosystem Changes and their Ecological and Socioeconomic Impacts : September 11-15, 2006, Tartu, Estonia : programme and abstracts 2006 / p. 24

HPLC analysis of chromophoric dissolved organic matter in Antarctic soil core : comparison with microbiology data

Lepane, Viia; Künnis-Beres, Kai; **Gorohhova, Jekaterina; Kaup, Enn** Soil Interfaces in a Changing World : 6th ISMOM : International Symposium of Interactions of Soil Minerals with Organic Components and Microorganisms : 26th June – 1st July 2011 Montpellier, France : book of abstracts 2011 / p. 88 <https://kirjandus.geoloogia.info/en/reference/24217>

HPLC approach for elucidating age-related changes of aquatic dissolved organic matter in sediment core

Lepane, Viia; Tõnno, Ilmar; **Alliksaar, Tiit** 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. 110

HPLC approach for revealing age-related changes of aquatic dissolved organic matter in sediment core

Lepane, Viia; Tõnno, Ilmar; Alliksaar, Tiit Procedia chemistry 2010 / p. 101-108 : ill
<https://www.sciencedirect.com/science/article/pii/S1876619609004124>

HPLC-SEC and capillary electrophoresis methods for dissolved organic matter separation in environmental samples

Lepane, Viia; Leeben, Aina 1st International Conference on Aquatic Colloids and Nanoparticles 2005 / ? p

Impact of seasonal climate change on optical and molecular properties of river water dissolved organic matter by HPLC

Lepane, Viia; Väli, Anna-Liisa; Suursõõt, Kristel The 17th Meeting of the International Humic Substances Society : book of abstracts : Ioannina, Greece 1-5 September 2014 2014 / p. 34-35 : ill

The impact of the last Major Baltic Inflows on the Gulf of Finland water chemistry and auto- and heterotrophic microbial communities [Online resource]

Künnis-Beres, Kai; Lainela, Silvie; Lips, Inga Baltic Earth Workshop on multiple drivers for Earth system changes in the Baltic Sea region : Tallinn University of Technology, Tallinn, Estonia 26-27 November 2018 : [programme, abstracts, participants] 2018 / p. 36
https://www.baltic-earth.eu/publications/IBESPublications/No_14_Workshop_Multiple_Drivers_Tallinn_Nov2018/No.14_Tallinn2018.pdf

Influence of aqueous solutions of organic substances on structure and properties of pinewood

Meier, Pille Baltic Polymer Symposium 2007 : Druskininkai, Lithuania, September 19-21, 2007 : programme and book of abstracts 2007 / p. 42

Influence of aqueous solutions of organic substances on structure and properties of pinewood (Pinus sylvestris) = Orgaaniliste ainete vesilahuste mõju männipuidu (Pinus sylvestris) struktuurile ja omadustele

Meier, Pille 2007 https://www.ester.ee/record=b2233997*est

Kasepuidu pundumine orgaaniliste ainete vesilahustes

Meier, Pille; Kaps, Tiit XXVIII Eesti keemiapäevad : teaduskonverentsi ettekannete teesid = 28th Estonian Chemistry Days :

Looduslike orgaaniliste ainete ja nende tehnoloogiliste rakenduste uurimisest : [rahvusvahelisest konverentsist TTÜs]

Mente et Manu 2009 / 19. juuni, lk. 2 https://www.ester.ee/record=b1242496*est

Mechanical properties of pinewood (Pinus Sylvestris) swollen in organic liquids

Meier, Pille; Stöör, Eve; Kaps, Tiit; Kallavus, Urve Proceedings of the Estonian Academy of Sciences. Engineering 2006 / 2, p. 125-133 : ill

Mechanical properties of pinewood treated with aqueous solutions of organic substances

Meier, Pille; Stöör, Eve; Kallavus, Urve; Kaps, Tiit WCTE 2008 Conference Proceedings : 10th World Conference on Timber Engineering : Miyazaki, Japan, June 2-5, 2008. Vol. 2 2009 / p. 828-833
https://www.researchgate.net/publication/290588139_Mechanical_properties_of_pinewood_treated_with_aqueous_solutions_of_organic_substances

Modelling of advanced oxidation processes

Hautaniemi, Marjaana; **Kallas, Juha** 23rd Estonian Chemistry Days : abstracts of scientific conference 1997 / p. 33: ill

Molecular components of dissolved organic matter distinguished by optical properties and HPLC in the sediments of Lake Tõugjärvi, Southern Estonia

Lepane, Viia; Makarõitseva, Natalja; Alliksaar, Tiiu Geophysical research abstracts 2009 / p. 12450
<https://meetingorganizer.copernicus.org/EGU2009/EGU2009-12450.pdf>

Molecular size distribution of metal complexes with pore water dissolved organic matter determined by HPSEC and ICP-MS

Makarõitseva, Natalja; Lepane, Viia; Alliksaar, Tiiu Advances in Natural Organic Matter and Humic Substances Research 2008-2010 : XV Meeting of the International Humic Substances Society : Puerto de la Cruz, Tenerife, Canary Islands, 27 June - 2 July 2010 : proceedings. Vol. 3 2010 / p. 118-119 : ill <https://kirjandus.geoloogia.info/en/reference/33006>

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

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

Männipuidu pundumine orgaaniliste ainete vesilahustes

Meier, Pille; Reiska, Rein; Kaps, Tiit; Kallavus, Urve XXV Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 25th Estonian Chemistry Days : abstracts of scientific conference 1999 / lk. 95

Natural versus anthropogenic accumulation of organic matter - a palaeolimnological evidence from a small stratified lake in southern Estonia

Alliksaar, Tiiu; Heinsalu, Atko; Leeben, Aina 12th Nordic-Baltic IHSS Symposium on Natural Organic Matter in Environment and Technology : Tallinn, Estonia, June 14-17, 2009 : program and abstracts 2009 / p. 52

Numerical experiments on matter transport in the Baltic Sea = Aine transpordi numbrilised eksperimendid Läänemeres

Väli, Germa 2011 https://www.ester.ee/record=b2700064*est

Orgaanilise ainega seotud raua eraldamine Lääne-Siberis Kogalõmi põhjaveest

Ojaste, Heldi; **Munter, Rein** Keskkonnatehnika 2004 / 1, lk. 5-8 : ill https://artiklid.elnet.ee/record=b1014957*est

Organic inclusions in Middle and Late Iron Age (5th-12th century) hand-built pottery in present-day Latvia

Dumpe, Baiba; **Stivrinš, Normunds** Journal of Archaeological Science 2015 / p. 239 - 247 <https://doi.org/10.1016/j.jas.2015.03.008>
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Organics and nitrogen removal from phenolic wastewater with combined treatment

Kamenev, Inna; Viirja, Andres; Munter, Rein; Kallas, Juha Proceedings IWA Specialized Conference "Nutrient Management in Wastewater Treatment Processes and Recycle Streams" : Krakow, Poland, September 19-21, 2005 2005 / p. 1095-1099

Osooni ja vesinikperoksiidi toimest heitvetes sisalduvatele orgaanilistele ainetele

Maripuu, Lea XVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 16th Estonian chemistry days : abstracts of scientific conference 1995 / lk. 78-80

Palynomorph optical analyses for thermal maturity assessment of upper ordovician (Katian-Hirnantian) rocks from Southern Estonia

Sorci, Andrea; Cirilli, Simonetta; Clayton, Geoff; Corrado, Sveva; **Hints, Olle**; Goodhue, Robbie; Schito, Andrea; Spina, Amalia Marine and Petroleum Geology 2020 / art. 104574 <https://doi.org/10.1016/j.marpetgeo.2020.104574> [Journal metrics at Scopus](#) [Article at WOS](#) [Journal metrics at WOS](#) [Article at WOS](#)

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>

Photocatalytic oxidation of organic pollutants in aqueous and gaseous phases

Kritševskaja, Marina; Preis, Sergei 2003 https://www.ester.ee/record=b1782241*est

Quantitative structure-activity relationships of environmentally relevant properties

Kahn, Iiris 2007

Reconstructing the environmental conditions around the Silurian Ireviken Event using the carbon isotope composition of bulk and palynomorph organic matter

Vandenbroucke, Thijs R. A.; Munnecke, Axel; Leng, Melanie J.; Bickert, Torsten; Hints, Olle; Gelsthorpe, David; Maier, Georg; Servais, Thomas Geochemistry, Geophysics, Geosystems 2013 / p. 86 - 101 <https://doi.org/10.1029/2012GC004348> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Research Laboratory for Proactive Technologies, Department of Computer Control, Tallinn University of Technology : annual report 2008

2009 http://www.ester.ee/record=b2508511*est

Scalable lipase-catalyzed synthesis of (R)-4-(Acyloxy)pentanoic acids from racemic γ -valerolactone

Parve, Jaan; Kudrjašova, Marina; Shalima, Tatsiana; Villo, Ly; Liblikas, Ilme; Reile, Indrek; Pehk, Tõnis; Gathergood, Nicholas; Aav, Riina; Vares, Lauri; Parve, Omar ACS sustainable chemistry & engineering 2021 / p. 1494–1499
<https://doi.org/10.1021/acssuschemeng.0c07918> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Spatiotemporal assessment of humic substance-rich stream and shallow karst aquifer interactions in a boreal catchment of northern Estonia

Koiti, Oliver; Barbera, Juan Antonio; Marandi, Andres; Terasmaa, Jaanus; Kiivit, Iiti-Kärt; Martma, Tõnu Journal of hydrology 2020 / art. 124238, 18 p. : ill <https://doi.org/10.1016/j.jhydrol.2019.124238> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Spectroscopic analysis of chromatographically separated molecular fractions of sedimentary dissolved organic matter

Lepane, Viia; Hinnov, Mariann; Tõnno, Ilmar; Alliksaar, Tiiu Geophysical research abstracts 2008 / [2] p

Standoff detection : classification of biological aerosols using laser induced fluorescence (LIF) technique

Hausmann, Anita; Duschek, Frank; Sobolev, Innokenti Chemical, Biological, Radiological, Nuclear, and Explosives (CBRNE) Sensing XV 2014

Steam jet pumps in the process of extraction of phenols from oil shale processing waste water (computer simulation)

Kotkas, R. 23rd Estonian Chemistry Days : abstracts of scientific conference 1997 / p. 59

Sulfate-reducing anaerobic ammonium oxidation as a potential treatment method for high nitrogen-content wastewater

Rikmann, Ergo; Zekker, Ivar; Tomingas, Martin; Tenno, Taavo; Menert, Anne; Loooris, Liis; Tenno, Toomas Biodegradation 2012 / p. 509-524 : ill https://www.researchgate.net/publication/348845233_Sulfate-reducing_anaerobic_ammonium_oxidation_as_a_potential_treatment_method_for_high_nitrogen-content_wastewater

Swelling of pinewood (Pinus Sylvestris) in binary aqueous solutions of organic substances

Meier, Pille; Kaps, Tiit; Kallavus, Urve Materials science = Medžiagotyra 2005 / 2, p. 140-145 : ill

A 10000 year record of sediment porewater dissolved organic matter characteristics from Lake Peipsi as revealed by HPSEC

Makarõtševa, Natalja; Lepane, Viia; Alliksaar, Tiiu; Heinsalu, Atko Chemistry and ecology 2010 / Suppl., p. 13-24 : ill
<https://www.tandfonline.com/doi/abs/10.1080/02757540.2010.501030>

The analysis of degradation product of toxic organophosphates in soil organic matter : extraction procedures and separation with capillary electrophoresis

Makarõtševa, Natalja; Seiman, Andrus; Vaher, Merike; Kaljurand, Mihkel 12th Nordic-Baltic IHSS Symposium on Natural Organic Matter in Environment and Technology : Tallinn, Estonia, June 14-17, 2009 : program and abstracts 2009 / p. 81

The impact of pre-treatment with ozone on biodegradation of natural organic matter-case study

Preis, Sergei; Rožkov, Aleksei; Strömberg, A.; Karlsson, K. International Conference Oxidation Technologies for Water and Wastewater Treatment / Clausthaler Umwelttechnik-Institut GmbH 1996 / [6] p

The role of the polar surface and porosity in adsorption of organics by fly ash carbons

Külaots, Indrek; Gao, Y.M.; Hurt, R.H.; Suuberg, Eric M. American Chemical Society (ACS) preprints of Symposia. V. 43, No. 4, 216th ACS National Meeting, Boston MA, August 22-27, 1998 1998

The state of rivers and dynamics of trends of organic substances and nutrients

Leisk, Ülle; Loigu, Enn; Hansen, Vootele Tallinna Tehnikaülikooli Toimetised 1994 / lk. 4-13: ill

О методе определения органической массы прибалтийских сланцев

Raudsepp, Hugo 1953 https://www.ester.ee/record=b1398035*est <https://digikogu.taltech.ee/et/Item/ce7bf113-7203-4867-9df4-ea7d947a115c>

Tracking changes in the organic matter in a lake palaeoecosystem : a spectrophotometric approach

Leeben, Aina; Alliksaar, Tiiu; Heinsalu, Atko; Lepane, Viia; Veski, Siim Organic geochemistry 2008 / 8, p. 915-918 : ill
<https://doi.org/10.1016/j.orggeochem.2008.05.004>

Treatment of debarking effluents by ozone and hydrogen peroxide : removal of organic matter and toxicity

Maripuu, Lea; Tuhkanen, Tuula; Tanskanen, Heikki; Walls, Mari International Workshop on Pollution Prevention and Waste Minimization, 23-24 May, 1995, Lappeenranta, Finland 1995 / p. 32-34: ill

Tsoonsulatusmeetodi kasutamine kristalsete orgaaniliste süsteemide jaotamiseks komponentideks ja selle rakendamine põlevkivi uttevee fenoolide uurimisel ja lahutamisel

Rätsep, Aavo 1963 http://www.ester.ee/record=b2183492*est

12th Nordic-Baltic IHSS Symposium on Natural Organic Matter in Environment and Technology : Tallinn, Estonia, June 14-17, 2009 : program and abstracts

2009 http://www.ester.ee/record=b2508511*est

A two-step model for assessing the potential of shale-derived chemicals by oxidation of kukersite

Mets, Birgit; Lopp, Margus; Uustalu, Jaan Mihkel; Muldma, Kati; Niidu, Allan; Kaldas, Kristiina Oil shale 2023 / p. 344-362
<https://doi.org/10.3176/oil.2023.4.04> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Uurija-professor Tõnis Kanger uurib spetsiifiliste rinnapiima kiudainete sünteesi

Kanger, Tõnis Mente et Manu 2022 / lk. 30-31 : fot https://www.ester.ee/record=b1242496*est

Vees lahustunud orgaanilise aine eraldamine ja fraktsioneerimine adsorptsioon- ja eksklusioonkromatograafia abil

Lepane, Viia XXV Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 25th Estonian Chemistry Days : abstracts of scientific conference 1999 / lk. 71-72

XAD usin separation and fraction of dissolved organic matter from seawater

Lepane, Viia 30th International Symposium on Environmental Analytical Chemistry : book of abstracts 2000 / p. 11

Влияние органических примесей в песке на кинетику твердения мелкозернистых бетонов в зависимости от вида цемента

Rosenberg, Margit; Hain, Artur Теория и технология получения строительных материалов из зол твердых топлив 1979 / с. 59-64 : илл https://www.ester.ee/record=b1271211*est <https://digikogu.taltech.ee/et/Item/70d7146f-2575-458f-98b0-3bfa4bb7d4a5>

Влияние содержания органического вещества на выход термобитума из Прибалтийского сланца-кукерсита

Tiikma, Laine; Sokolova, Julia; Vink, Natalia Химия твердого топлива 2010 / 2, с. 25-30 : ил

Динамика содержания органических веществ в донных отложениях Невской губы в период 1975-1989 годов

Копина Г.И. VIII симпозиум по проблемам качества воды водоемов : тезисы докладов, Таллинн, 23-25 октября 1990 г 1990 / с. 43-45: ил

Изучение влияния содержания органических примесей в песке на ход твердения бетонов

Hain, Artur; Rosenberg, Margit Теория и технология получения строительных материалов из зол твердых топлив 1979 / с. 45-57 : илл https://www.ester.ee/record=b1271211*est <https://digikogu.taltech.ee/et/Item/70d7146f-2575-458f-98b0-3bfa4bb7d4a5>

Использование метода зонной плавки для разделения кристаллических органических систем и его применение при исследовании и разделении фенолов подсмольной воды горючих сланцев : автореферат ... кандидата технических наук

Rätsep, Aavo 1965 http://www.ester.ee/record=b1522492*est

Исследование совместного тепло- и массообмена при дистилляции органических веществ с водяным паром : автореферат... кандидата технических наук (05.17.08)

Tali, Enn 1974 http://www.ester.ee/record=b1306905*est

Исследование совместного тепло- и массообмена при дистилляции органических веществ с водяным паром : диссертация ... кандидата технических наук : (05.17.08 - процессы и аппараты химической технологии)

Tali, Enn 1974 http://www.ester.ee/record=b2313769*est

Исследование химического строения органической массы некоторых горючих сланцев СССР : автореферат ... кандидата технических наук

Urov, Kaarli 1966 http://www.ester.ee/record=b1670224*est

К характеристике фоссильного органического вещества нижнего ордовика Эстонии (Маардуская пачка пакерортского горизонта)

Сумверг А.И.; Urov, Kaarli; Aasamäe, Ernst Горючие сланцы 1990 / 3/4, с. 238-244

Некоторые мероприятия для уменьшения застарения малых рек

Kuik, Leopold; Rohusaar, Laas; Raia, A. Сборник статей по санитарной технике. 9 1973 / с. 33-38 : илл

https://www.ester.ee/record=b2085063*est <https://digikogu.taltech.ee/et/Item/9b086a77-b1d7-44ea-983f-ebf27ffe669b>

О влиянии скорости течения воды на окисление органического вещества

Plats, Rein Сборник статей по санитарной технике. 6 1970 / с. 115-119 : илл https://www.ester.ee/record=b2085097*est

<https://digikogu.taltech.ee/et/Item/6aaacbd0-60a7-4bdf-bbd4-fb7848aec7f9/>

О влиянии увеличения нагрузки на микробиологические характеристики активного ила

Alton, Leelo-Siiri Сборник статей по санитарной технике. 9 1973 / с. 9-15 https://www.ester.ee/record=b2085063*est

<https://digikogu.taltech.ee/et/Item/9b086a77-b1d7-44ea-983f-ebf27ffe669b>

О методике инженерного расчета коэффициента скорости превращения органических веществ в водотоках

Kazarjan, Boris Сборник статей по санитарной технике. 7 1971 / с. 39-50 : илл https://www.ester.ee/record=b2085078*est

<https://digikogu.taltech.ee/et/Item/53c66a62-49cf-4ac1-aac1-10a86184e25f/>

О результатах частичного разделения органической и минеральной части эстонских сланцев в пылеприготовительных системах

Õispuu, Leo; Prikk, Arvi; Rajur, Kaio Сжигание топлив с минимальными вредными выбросами : материалы всесоюзного научно-технического семинара 15-17 октября 1974 года 1974 / с. 29-33 https://www.ester.ee/record=b1327238*est

Озонирование промышленных сточных вод, содержащих трудноокисляемые органические вещества : автореферат ... кандидата технических наук (05.23.04)

Preis, Sergei 1988 http://www.ester.ee/record=b1527422*est

Озонирование растворов органических веществ

Veressinina, Jelena Процессы и аппараты химической технологии. 2 1988 / с. 62-70

Озонирование трудноокисляемых органических веществ в воде при различных значениях pH среды

Preis, Sergei; Koel, M. Процессы и аппараты химической технологии. 1 1987 / с. 84-93

Развитие корреляционной хроматографии и ее применение для определения органических веществ в воде : автореферат ... кандидата химических наук (02.00.02)

Koel, Mihkel 1989 https://www.ester.ee/record=b1549973*est

Технология органических веществ

1973 https://www.ester.ee/record=b1327787*est <https://digikogu.taltech.ee/et/Item/4d607428-4077-45b3-a5b2-28394fbb4fa9>

Технология органических веществ

1974 https://www.ester.ee/record=b1446922*est <https://digikogu.taltech.ee/et/Item/22bf26dc-cffe-498c-b90f-34dc039a428f>

Технология органических веществ

1975 https://www.ester.ee/record=b1475739*est <https://digikogu.taltech.ee/et/Item/0a7a2b23-8888-4a7a-8f05-69664566747d>

Технология органических веществ

1976 https://www.ester.ee/record=b1475761*est <https://digikogu.taltech.ee/et/Item/38b2a836-99da-4b82-8058-1c2084a10575>

Технология органических веществ

1969 https://www.ester.ee/record=b1337236*est <https://digikogu.taltech.ee/et/Item/d6e3c08c-1c99-48a8-ae34-e91a3f1c8d0d>

Технология органических веществ

1970 https://www.ester.ee/record=b1350307*est <https://digikogu.taltech.ee/et/Item/a482beb1-6b8a-41a9-9418-160cec9ed58d>

Технология органических веществ

1970 https://www.ester.ee/record=b1475714*est <https://digikogu.taltech.ee/et/Item/fcbf4feb-b620-4ce2-afd4-b68afd951e1/>

Технология органических веществ

1971 https://www.ester.ee/record=b1426989*est <https://digikogu.taltech.ee/et/Item/6cf05bc0-20ed-4094-8c16-49aab62a9010>

Усовершенствование методики элементарного анализа

Mihkelson, Vello Сборник статей по химии и химической технологии. 16 1966 / с. 73-79 : илл

https://www.ester.ee/record=b2182131*est <https://digikogu.taltech.ee/et/Item/f8f6923a-790f-42fd-a717-a9a0681d4df5>

Химия : неорганические и органические вещества : учебник для IX класса

Karelson, Mati; Lukason, Anneli; **Tõldsepp, Aarne**; Härsing, Irina 2009 https://www.ester.ee/record=b2504157*est