

### **A model of sediment resuspension in the bottom layer of natural water body**

Heinloo, Jaak; Toompuu, Aleksander BSSC 2009 : [7th Baltic Sea Science Congress 2009] : August 17-21, 2009, Tallinn, Estonia : abstract book 2009 / p. 60

### **A model of the vertical distribution of suspended sediment in the bottom layer of a natural water body**

Heinloo, Jaak; Toompuu, Aleksander Estonian journal of earth sciences 2010 / 3, p. 238-245  
[https://artiklid.elnet.ee/record=b2163756\\*est](https://artiklid.elnet.ee/record=b2163756*est)

### **A new strategy for the determination of the sedimentary environment of the Baltic Sea basins based on analysis of natural and anthropogenic factors**

Pustelnikovas, Olegas Environmental Protection Strategy Standardization and Control of Pollution Load on the Marine Environment : 1st International Conference, 20-24 September 1993, Tallinn, Estonia 1994 / p. 38-48: ill

### **Abrupt rise in the contribution of CH<sub>4</sub> derived carbon to benthic secondary production of a shallow hemiboreal/boreal lake**

Belle, Simon; Tõnno, Ilmar; Stivrinsš, Normunds; Freiberg, Rene; Veski, Siim Journal of quaternary science 2018 / p. 969-976 : ill  
<https://doi.org/10.1002/jqs.3075> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Alongshore sediment transport analysis for a semi-enclosed basin: a case study of the Gulf of Riga, the Baltic Sea**

Soomere, Tarmo; Jankowski, Mikolaj Zbigniew; Eelsalu, Maris; Parnell, Kevin Ellis; Viška, Maija Ocean Science 2025 / p. 619-641 <https://doi.org/10.5194/os-21-619-2025>

### **Alpha, beta and gamma diversity controls on Ordovician-Silurian brachiopods of the Baltic Basins**

Kröger, Björn; Penny, A.; Hints, Olle 13th International Symposium on the Ordovician System : Novosibirsk, Russia (July 19-22, 2019) : contributions 2019 / p. 107 <http://www.igcp653.org/wp-content/uploads/2019/07/ISOS13Proceedings.pdf>

### **Analysing undisturbed bottom boundary layer profiles of some North-Estonian coastal areas**

Erm, Ants; Voll, Martin; Buschmann, Fred; Roots, Ott 10th Baltic Sea Science Congress : Science and innovation for future of the Baltic and the European regional seas : 15-19 June, 2015, Riga, Latvia : abstract book 2015 / p. 227 [http://www.bssc2015.lv/wp-content/uploads/2015/07/10th\\_BSSC\\_AbstractBook\\_final.pdf](http://www.bssc2015.lv/wp-content/uploads/2015/07/10th_BSSC_AbstractBook_final.pdf)

### **Analysis of historical MERIS and MODIS data to evaluate the impact of dredging to monthly mean surface TSM concentration**

Raag, Laura; Uiboupin, Rivo; Sipelgas, Liis Remote sensing of the ocean, sea ice, coastal wates, and large water regions 2013 : 24 September 2013, Dresden, Germany 2013 / art. 88880B <https://doi.org/10.1117/12.2032327> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

### **Analysis of organic species in sediments and soil by high performance separation methods = Orgaaniliste ainete analüüs sette ja mulla proovides kõrgefektiivsete lahutusmeetodite abil**

Makarõitseva, Natalja 2011 <https://digi.lib.ttu.ee/i/?614>

### **Analysis of sulfur mustard hydrolysis and oxidation products in seawater and sediments by capillary electrophoresis**

Lees, Heidi; Jõul, Piia; Vaher, Merike; Kuhtinskaja, Maria; Kaljurand, Mihkel Science for the Environment 2015 : Aarhus, Denmark, 1-2 October : [abstracts] 2015 / [1] p <http://dce-conference.au.dk/abstracts/>

### **Analysis of thiodiglycol and its oxidation products in sediments by capillary electrophoresis**

Lees, Heidi; Vaher, Merike; Kaljurand, Mihkel ITP2015/NoSSS2015 : final program and book of abstracts 2015 / p. P-55

### **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

### **Application of peak fitting program "Galactic" for ftir-analysis of OH-ions in natural and synthetic apatites**

Knubovets, Rena; Veiðerma, Mihkel; Tõnsuaadu, Kaia XIVth International Conference on Phosphorus Chemistry : XIVth-ICPC : Cincinnati, Ohio USA, July 12-17, 1998 : meeting program and abstracts 1998 / p. P278 [https://kirj.ee/wp-content/plugins/kirj/pub/chem-4-1998-163-174\\_20230209181450.pdf](https://kirj.ee/wp-content/plugins/kirj/pub/chem-4-1998-163-174_20230209181450.pdf)

### **Application of shore sediments accumulated in navigation channel for restoration of sandy beaches around Pärnu City, SW Estonia, Baltic Sea**

Tõnisson, Hannes; Männikus, Rain; Kont, Are; Palginõmm, Valdeko; Alari, Victor; Suuroja, Sten; Vaasma, Tiit; Vilumaa, Kadri Journal of marine science and engineering 2024 / art. 394 <https://doi.org/10.3390/jmse12030394>

### **Approximation of fine sediments transport. General contributions to sedimentology [Electronic resource]**

Kask, Andres; Erm, Ants; Alari, Victor International Geological Congress : Oslo, Norway, 6-14 August 2008 : abstract CD-ROM 2008 / ? p. [CD-ROM]

**Ash fouling of boiler tubes and thermophysical properties of deposits**

Ots, Arvo Handbook of Combustion. Volume 4, Solid fuels 2010 / p. 533-555

<https://onlinelibrary.wiley.com/doi/abs/10.1002/9783527628148.hoc069>

**Assessing biological effects of contaminants in the Gulf of Finland, Northeastern Baltic Sea, using sediment biotests with Amphipods (*Monoporeia affinis*) and biomarker responses in Clams (*Macoma balthica*)**

Kuprijanov, Ivan; Kolesova, Natalja; Lipp, Maarja; Lehtonen, Kari K. Proceedings 2023 / art. 54

<https://doi.org/10.3390/proceedings2023092054>

**Authigenesis of biomorphic apatite particles from Benguela upwelling zone sediments off Namibia: The role of organic matter in sedimentary apatite nucleation and growth**

Mänd, Kaarel; Kirsimäe, Kalle; Lepland, Aivo; Lumiste, Kaarel Geobiology 2018 / p. 640-658 : ill <https://doi.org/10.1111/gbi.12309>

[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Autonomous PIV-measurements in the Tallinn Bay**

Erm, Ants; Listak, Madis; Rebane, Jaan; Toming, Gert; Buschmann, Fred International Coastal Symposium 2013 : book of abstracts : Plymouth University, 8–12 April 2013 2013 / p. 376

**Bedrock and Quaternary sediment geochemistry and biodiversity in Eastern Fennoscandia and Estonia**

Sõstra, Ülo Forestry studies = Metsanduslikud uurimused 2010 / p. 35-52 : ill [https://www.ester.ee/record=b1230062\\*est](https://www.ester.ee/record=b1230062*est)

**Behaviour of carbonate rich and high chlorine fuels in PF, AFBC and PFBC conditions : emissions, ash deposits and corrosion**

Ots, Arvo Effective Utilization of Low Grade Fuel by Fluidized Bed Technology : December 1-3, 1999, Tsukuba, Japan : proceedings of ITIT Symposium 1999 / p. 1-10

**Biogaasi tootmise ja kasutamise pilooturing Lääne-Virumaal : jäätmed mootorikütuseks : projekt „From waste to traffic fuel“ (W-Fuel)**

Kask, Ülo; Andrijevskaia, Janita; Kask, Livia; Heinla, Priit; Kallaste, Tiit; Laur, Anton; Menert, Anne; Pädam, Sirje-Ilona 2012

[https://www.ester.ee/record=b3040911\\*est](https://www.ester.ee/record=b3040911*est)

**Bioloogiliste objektide spektrokeemiline analüüs keskkonna seisundi hindamisel**

Paama, L.; Perämäki, P. XVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 16th Estonian chemistry days : abstracts of scientific conference 1995 / lk. 100-101

**Changes in heavy metal concentrations in the sediments of the Gulf of Finland over two decades**

Vallius, Henry; Aliksaar, Tiit; Suuroja, Sten Estonian journal of earth sciences 2022 / p. 177-188 : ill

<https://doi.org/10.3176/earth.2022.12> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**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 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

**Chlorine analysis with XRF to determine salinity of pore water in the Baltic Sea sediments**

Pajusaar, Siim; Kallaste, Toivo; Kiipli, Tarmo Geoanalysis 2018 : 10th International Conference on the Analysis of Geological and Environmental Materials : 8-13 July, Sydney, Australia 8-13 : Abstracts 2018 / p. 55

<http://ccfs.mq.edu.au/Geoanalysis2018/img/Geoanalysis%202018Program%20&%20Abs.pdf>

**Coastal management as a driver for earth system changes in the Baltic Sea region [Online resource]**

Parnell, Kevin Ellis 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. 17-18 : ill [https://www.baltic-earth.eu/multipledrivers2018/material/No.14\\_Tallinn2018.pdf](https://www.baltic-earth.eu/multipledrivers2018/material/No.14_Tallinn2018.pdf)

**Comparative analysis of microplastics detection methods applied to marine sediments: A case study in the Bay of Marseille**

Gerigny, Olivia; Blanco, Gustavo; Lips, Urmas; Buhhalko, Natalja; Chouteau, Leelou; Georges, Elise; Meyers, Nelle; Vanavermaete, David; Galgani, François; Ourgaud, Melanie; Papillon, Laure; Sempéré, Richard; De Witte, Bavo Marine pollution bulletin 2024 / art. 116787 <https://doi.org/10.1016/i.marpolbul.2024.116787>

### **A comparative SEM study of ossicles in the Pleuronectiformes (Teleostei) of the Baltic Sea**

**Märss, Tiiu**; Wilson, Mark; Lees, Janek; Saat, Toomas; Špilev, Heli Proceedings of the Estonian Academy of Sciences 2015 / p. 495-517 : ill <https://doi.org/10.3176/proc.2015.4.05>

### **A comparison of the palaeolimnology of Peipsi and Võrtsjärv: connected shallow lakes in north-eastern Europe for the twentieth century, especially in relation to eutrophication progression and water-level fluctuations**

Leeben, Aina; Freiberg, Rene; Tõnno, Ilmar; Kõiv, Toomas; **Alliksaar, Tiiu**; **Heinsalu, Atko** Hydrobiologia 2013 / p. 227-240 : ill <https://doi.org/10.1007/s10750-012-1209-7> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Depositional environment and climate changes during the late Pleistocene as recorded by the Netiesos section in southern Lithuania**

Baltrunas, Valentinas; **Molodkov, Anatoli** Quaternary international 2013 / p. 136 - 149 : ill

<https://www.sciencedirect.com/science/article/pii/S1040618212033551> <https://doi.org/10.1016/j.quaint.2012.11.038> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Designing sediment storage reservoirs without throwing off decanted waters**

Lisso, V.A.; Mikhailov, V.A.; Butko, A.V.; Netchaeva, L.I.; Barinov, M.U. Theses of the reports of the VIII Symposium Concerning the Problems of Waterbodies Water Quality, Tallinn, Oct. 23-25, 1990 1990 / p. 43-44

### **Determination of total and labile metal in sediments by anodic stripping voltammetry**

**Lepane, Viia**; **Hödrejäv, Helvi** International Congress on Analytical Sciences 1991 (IUPAC ICAS'91) : abstracts, Chiba, Japan, 25-31 August 1991 1991 / p. 312

### **Determining reference conditions of hemiboreal lakes in Latvia, NE Europe: a palaeolimnological approach**

**Stivriņš, Normunds**; Grudzinska, Ieva; **Elmi, Kati**; **Heinsalu, Atko**; **Veski, Siim** Annales de limnologie - International journal of limnology 2018 / art. 22, 12 p <https://doi.org/10.1051/limn/2018014> [http://www.ester.ee/record=b2246661\\*est](http://www.ester.ee/record=b2246661*est) [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Development of large shallow Lake Peipsi (North-Eastern Europe) over the Holocene based on the stratigraphy of phosphorus fractions**

Kisand, Anu; Kirsi, Anna-Liisa; Ehapalu, Kristiina; **Alliksaar, Tiiu**; **Heinsalu, Atko**; Tõnno, Ilmar; Leeben, Aina; Nõges, Peeter Journal of paleolimnology 2017 / p. 43-56 : ill <https://doi.org/10.1007/s10933-017-9954-2> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Devoni rauakongretsioonid veeristena kvarternaarisetetes**

Kleesment, Anne-Liis; **Pirrus, Enn-Aavo**; Puustusmaa, Rudolf Eesti Teaduste Akadeemia Toimetised. Geologia 1993 / 1, lk. 8-14: ill

### **Dioxins and furans in surface sediment of NW Estonian coastal sea [Online resource]**

**Erm, Ants**; **Buschmann, Fred**; **Voll, Martin** 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. 31-32 [https://www.baltic-earth.eu/publications/IBESPublications/No\\_14\\_Workshop\\_Multiple\\_Drivers\\_Tallinn\\_Nov2018/No.14\\_Tallinn2018.pdf](https://www.baltic-earth.eu/publications/IBESPublications/No_14_Workshop_Multiple_Drivers_Tallinn_Nov2018/No.14_Tallinn2018.pdf)

### **Dolomitic palaeosols in a fluvial siliciclastic succession: Šķervelis Formation, Uppermost Famennian to Mississippian, south-west Latvia**

Stinkulis, Girts; Pipira, Daiga; Keipane, Lauma; Vircava, Ilze; **Martma, Tõnu** IAS 2019 : 34th International Association of Sedimentologists 2019 Meeting of Sedimentology, Rome, Italy, 10-13 September 2019 2019 / 1 p <https://iasroma2019.exordo.com/programme/presentation/86>

### **Downward migrating microplastics in lake sediments are a tricky indicator for the onset of the Anthropocene**

Dimante-Deimantovica, Inta; Saarni, Saija; Barone, Marta; **Buhalko, Natalja**; **Stivriņš, Normunds**; Suhareva, Natalija; Tylmann, Wojciech; Vianello, Alvise; Vollertsen, Jes Science advances 2024 / art. eadi8136 <https://doi.org/10.1126/sciadv.adi81>

### **Drivers of change and ecosystem status in a temperate lake over the last Post-Glacial period from 14.5 kyr [Online resource]**

Tõnno, Ilmar; Freiberg, Rene; Talas, Liisi; Kisand, Anu; Belle, Simon; **Stivriņš, Normunds**; **Alliksaar, Tiiu**; **Heinsalu, Atko**; **Veski, Siim**; Kisand, Veljo bioRxiv 2020 / 26 p. : ill <https://doi.org/10.1101/2020.03.27.011502>

### **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

### **Dynamics of phytoplankton pigments in water and surface sediments of a large shallow lake**

Freiberg, Rene; Nõmm, Monika; Tõnno, Ilmar; **Alliksaar, Tiiu**; Nõges, Tiina; **Kisand, Anu** Estonian journal of earth sciences 2011 / 2, p. 91-101 : ill [https://artiklid.elnet.ee/record=b2414184\\*est](https://artiklid.elnet.ee/record=b2414184*est)

**Effects of organic reducing agents on the Fenton-like degradation of contaminants in water with a ferric sludge reuse = Orgaaniliste redutseerijate mõju rauasette taaskasutamiseega Fenton-tüüpi protsessile reovees sisalduvate saasteainete lagundamisel**

Bolobajev, Juri 2016 <https://digi.lib.ttu.ee/?5248> [https://www.ester.ee/record=b4570888\\*est](https://www.ester.ee/record=b4570888*est)

**Effects of wind regime shift on sediment transport in small bays of non-tidal seas**

Elken, Jüri; Soomere, Tarmo The Baltic : The Eighth Marine Geological Conference : September 23-28, 2004, Tartu, Estonia : abstracts. Excursion guide 2004 / p. 11

**Environmental changes during Younger Dryas/holocene transition recorded in sediment sections from southern part of Gulf of Finland**

Ploom, K.; Kiipli, Tarmo Regional Conference Europe 2003, Polish Geological Institute 2003 / p. 47-48

**Eutrofeerumist põhjustavatest elementidest ja uraanist Soome lahe põhjasetetes**

Petersell, Valter; Karimov, Mark; Nirgi, Siim; Štokalenko, Mihkel; Alliksaar, Tiiu; Pajusaar, Siim; Voolma, Margus; Liiv, Merlin XXIV aprillikonverents "Maapõuekasutus ja keskkonnahoid" : teesid 2016 / lk. 35-37 : ill

**Field experiments with different fractions of painted sediments to study material transport in three coastal sites in Estonia**

Tõnisson, Hannes; Eelsalu, Maris; Pindsoo, Katri Journal of coastal research 2014 / p. 229-234 : ill <https://doi.org/10.2112/SI70-039.1>  
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Fire frequency during the Holocene in central Latvia, northeastern Europe**

Steinberga, Dace; Stivrīnš, Normunds Estonian journal of earth sciences 2021 / p. 127-139 : ill <https://doi.org/10.3176/earth.2021.09>  
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Fire hazard modulation by long-term dynamics in land cover and dominant forest type in eastern and central Europe**

Feurdean, Angelica; Vanniere, Boris; Finsinger, Walter; Poska, Anneli; Vassiljev, Jüri; Veski, Siim Biogeosciences 2020 / p. 1213-1230 <https://doi.org/10.5194/bg-17-1213-2020> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Fluid source and methane-related diagenetic processes recorded in cold seep carbonates from the Alvheim channel, central North Sea**

Cremiere, Antoine; Lepland, Aivo; Chand, Shyam; Martma, Tõnu Chemical geology 2016 / p. 16-33 : ill  
<https://doi.org/10.1016/j.chemgeo.2016.03.019> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**General geological setting and stratigraphy**

Pöldvere, Anne; Suuroja, Kalle; Mens, Kaisa; Viira, Viive Männamaa (F-367) drill core 2008 / p. 6-13 : ill

**Geological structure of the Quaternary sedimentary sequence in the Klaipeda Strait, Southeastern Baltic**

Bitinas, Albertas; Damušyte, Aldona; Molodkov, Anatoli Четвертичная геология, геоморфология, геоэкология Беларуси и сопредельных территорий : материалы Международного научного семинара, посвященного 80-летию со дня рождения Л.Н. Вознячука, 25-26 сентября 2009 г. 2009 / с. 6-9

**Hadean-Archean Detrital Zircons from Jatulian Quartzites and Conglomerates of the Karelian Craton**

Kozhevnikov, V.N.; Skubov, S.G.; Marin, Yu.B.; Medvedev, P.V.; Sõstra, Ülo; Valencia, V. Doklady Earth Sciences 2010 / 1, p. 318-323 [https://www.researchgate.net/publication/240671488\\_Hadean-archean\\_detrital\\_zircons\\_from\\_Jatulian\\_quartzites\\_and\\_conglomerates\\_of\\_the\\_Karelian\\_craton](https://www.researchgate.net/publication/240671488_Hadean-archean_detrital_zircons_from_Jatulian_quartzites_and_conglomerates_of_the_Karelian_craton)

**Hazardous substances in the sediments and their pathways from potential sources in the eastern Gulf of Finland**

Kuprijanov, Ivan; Väli, Germo; Sharov, Andrey; Berezina, Nadezhda; Liblik, Taavi; Lips, Urmas; Kolesova, Natalja; Maanio, Jaakko; Junttila, Ville; Lips, Inga Marine pollution bulletin 2021 / art. 112642, 19 p. : ill <https://doi.org/10.1016/j.marpolbul.2021.112642>  
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**High-resolution spectroscopic study of pore-water dissolved organic matter in Holocene sediments of Lake Peipsi (Estonia/Russia)**

Leeben, Aina; Heinsalu, Atko; Alliksaar, Tiiu; Vassiljev, Jüri Hydrobiologia 2010 / p. 21-31 <https://doi.org/10.1007/s10750-010-0174-2>

**High-temperature corrosion resistance of the austenitic steels in the presence of chlorine-containing on-tube deposits**

Klevtsov, Ivan; Tallermo, Harri; Bojarinova, Tatjana; Lausmaa, Toomas Oil shale 2003 / 4, p. 501-509 : ill  
[https://artiklid.elnet.ee/record=b1014395\\*est](https://artiklid.elnet.ee/record=b1014395*est)

**Hinnangu andmine merekeskkonna ökosüsteemipõhiseks korraldamiseks Soome lahe merepõhja ja setete näitel : (SedGoF) : projekti aruanne**

Suuroja, Sten; Heinsalu, Atko; Alliksaar, Tiiu; Lips, Urmas; Pajusaar, Siim; Liiv, Merlin; Buschmann, Fred; Erm, Ants; Kiipli, Tarmo; Kallaste, Toivo 2016 [https://www.kik.ee/sites/default/files/uuringud/aruanne\\_sedqof\\_30.06.2016\\_0.pdf](https://www.kik.ee/sites/default/files/uuringud/aruanne_sedqof_30.06.2016_0.pdf)

**History of anthropogenically mediated eutrophication of Lake Peipsi as revealed by the stratigraphy of fossil pigments and molecular size fractions of pore-water dissolved organic matter**

**Leeben, Aina**; Tönno, Ilmar; Freiberg, Rene; **Lepane, Viia**; Bonningues, Nicolas; **Makarõtševa, Natalja**; **Heinsalu, Atko**; **Alliksaar, Tiiu** *Hydrobiologia* 2008 / p. 49-58 : ill [https://doi.org/10.1007/978-1-4020-8379-2\\_6](https://doi.org/10.1007/978-1-4020-8379-2_6)

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

**Leeben, Aina**; **Alliksaar, Tiiu**; Bonningues, Nicolas; Freiberg, R.; **Heinsalu, Atko**; **Lepane, Viia**; **Makarõtševa, Natalja**; Tönno, 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

**Holocene buried organic sediments in Estonia**

**Saarse, Leili**; **Vassiljev, Jüri**; **Miidel, Avo**; **Niinemets, Eve** *Proceedings of the Estonian Academy of Sciences. Geology* 2006 / 4, p. 296-320 : ill

**Holocene fire activity during low-natural flammability periods reveals scale-dependent cultural human-fire relationships in Europe**

Dietze, Elisabeth; Theuerkauf, Martin; Bloom, Karolina; **Poska, Anneli**; **Stivriņš, Normunds**; **Vassiljev, Jüri**; **Veski, Siim** *Quaternary science reviews* 2018 / p. 44-56 : ill <https://doi.org/10.1016/j.quascirev.2018.10.005> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**In search for management options of shores of the City of Tallinn, Estonia**

**Eelsalu, Maris**; **Männikus, Rain**; **Pindsoo, Katri**; **Soomere, Tarmo** 7th IEEE/OES Baltic Symposium Clean and Safe Baltic Sea and Energy Security for the Baltic countries : abstract book : 12–15 June 2018 Klaipėda, Lithuania 2018 / p. 27 [http://balticvalley.lt/baltic2018/wp-content/uploads/2018/06/abstract-book\\_7th\\_Baltic-Symposium\\_20180528.pdf](http://balticvalley.lt/baltic2018/wp-content/uploads/2018/06/abstract-book_7th_Baltic-Symposium_20180528.pdf)

**Integration of technologies : biogas production, fertilizer production and biogas upgrading**

**Sokk, Olev**; **Loigu, Enn**; **Kuusik, Rein**, **keemik**; **Menert, Anne** 12th World Congress on Anaerobic Digestion : October 31st - November 4th, 2010, Guadalajara, Jalisco, Mexico 2010 / [6] p : ill <https://www.sei.org/wp-content/uploads/2018/02/4367.pdf>

**Interaction of tannic acid with ferric iron to assist 2,4,6-trichlorophenol catalytic decomposition and reuse of ferric sludge as a source of iron catalyst in Fenton-based treatment**

**Bolobajev, Juri**; **Trapido, Marina**; **Goi, Anna** *Applied catalysis B : environmental* 2016 / p. 75-82 : ill <https://doi.org/10.1016/j.apcatb.2016.01.015> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Investigating sediment resuspension using combined optical and acoustic methods**

**Buschmann, Fred**; **Erm, Ants**; **Rebane, Jaan**; **Listak, Madis** 1st Baltic Earth Conference Multiple Drivers for Earth System Changes in the Baltic Sea Region : Nida, Curonian Spit, Lithuania, 13-17 June 2016 : conference proceedings 2016 / p. 111 : ill [http://www.baltic-earth.eu/events/nida2016/material/BalticEarth\\_Nida2016\\_Proceedings.pdf](http://www.baltic-earth.eu/events/nida2016/material/BalticEarth_Nida2016_Proceedings.pdf)

**Investigating the bottom boundary layer using a submersible particle image velocimeter**

**Buschmann, Fred**; **Erm, Ants**; **Listak, Madis**; **Rebane, Jaan** *Measuring and Modelling of Multi-Scale Interactions in the Marine Environment* : IEEE/OES Baltic Symposium 2014, May 26.-29. 2014, Tallinn, Estonia : book of abstracts 2014 / p. 27

**Joint influence of river stream, water level and wind waves on the height of sand bar in a river mouth**

**Laanearu, Janek**; **Koppel, Tiit**; **Soomere, Tarmo**; Davies, Peter A. *Nordic hydrology* 2007 / 3, p. 287-302 <https://iwaponline.com/hr/article/38/3/287/688/Joint-influence-of-river-stream-water-level-and>

**Kalad ja setted ökoindikaatoritena**

**Ott, Roman**; **Hödrejärv, Helvi**; Paakspuu, V. *Keskonnakaitse : informatsiooniseeria* 14 1983 / lk. 12-13 [https://www.ester.ee/record=b1249123\\*est](https://www.ester.ee/record=b1249123*est)

**Katlatorude veepoolsete sadestiste soojusjuhtivuse määramine**

**Vares, A.**; **Käär, Harri** XXIX vabariiklik üliõpilaste teaduslik- tehniline konverents 30. märtsist - 1. aprillini 1977 : ettekannete teesid 1977 / lk. 71 [https://www.ester.ee/record=b2449987\\*est](https://www.ester.ee/record=b2449987*est)

**Keskonnanoüetest lähtuvad reoveesette kasutamispüüangud põllumajanduses, haljastuses, rekultiveerimisel ja metsakasvatuses**

**Võsu, Aadu** Väetamise ja reoveesette kasutamise püüamine 1994 / lk. 9-18 [https://www.ester.ee/record=b1066804\\*est](https://www.ester.ee/record=b1066804*est)

**Kuidas mõõta randade tervist**

**Soomere, Tarmo** *Loodusesõber* 2011 / 2, lk. 22-26 : ill

**Lainetus ja setete transport sadamates ning rannajoonel**

**Liiv, Uno** *Mereuuritud ja nende rakendused* : Eesti Teaduste Akadeemia seminari materjalid : 23.03.2001 2001 / lk. 19-22 : ill

### **Late Pleistocene iceberg scouring in the north-eastern Baltic Sea, west of Estonia**

Karpin, Vladimir; **Heinsalu, Atko**; Virtasalo, Joonas J. Marine geology 2021 / art. 106537, 11 p. : ill, map

<https://doi.org/10.1016/j.margeo.2021.106537> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Linkage of diagenesis to depositional environments and stratigraphy in the northern part of the Baltic basin**

**Kleesment, Anne-Liis**; Kirsimäe, Kalle; **Martma, Tõnu**; **Šogenova, Alla**; **Urtson, Kristjan**; **Šogenov, Kazbulat** Estonian journal of earth sciences 2012 / p. 15-32 : ill [https://artiklid.elnet.ee/record=b2480019\\*est](https://artiklid.elnet.ee/record=b2480019*est)

### **Lithohydrodynamic processes in the Tallinn Bay area = Litohüdrodünaamilised protsessid Tallinna lahe piirkonnas**

**Kask, Andres** 2009 [https://www.ester.ee/record=b2508627\\*est](https://www.ester.ee/record=b2508627*est)

### **Lithological and geomorphological indicators of glacial genesis in the upper Quaternary strata, Nadym River basin, Western Siberia**

Sizov, Oleg; Volvakh, Anna; **Molodkov, Anatoli**; Vishnevskiy, Andrey; Soromotin, Andrey; Abakumov, Evgeny Solid Earth 2020 / p. 2047-2074 <https://doi.org/10.5194/se-11-2047-2020> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Litorina Sea sediments of ancient Vääna Lagoon, northwestern Estonia**

**Saarse, Leili**; **Heinsalu, Atko**; **Veski, Siim** Estonian journal of earth sciences 2009 / 1, p. 85-93 : ill

[https://artiklid.elnet.ee/record=b1205622\\*est](https://artiklid.elnet.ee/record=b1205622*est)

### **Marine mine tailings disposal at Lillebukt, Stjernsundet, North Norway**

Bøe, Reidulv; Sandøy, Roar; Baeten, Nicole J.; **Lepland, Aivo** Vinterkonferansen 2019 : Bergen, January 7th-9th, 2019 : NGF abstracts and proceedings of the Geological Society of Norway 2019 / p. 10-11

[https://www.geologi.no/konferanser/vinterkonferanser/item/download/72\\_6cdecc52529e2c144ddf98991fba2d8f](https://www.geologi.no/konferanser/vinterkonferanser/item/download/72_6cdecc52529e2c144ddf98991fba2d8f)

### **Mattunud järvesetted peegeldavad Läänemere arengulugu**

**Saarse, Leili**; **Vassiljev, Jüri** Eesti Loodus 2010 / 2, lk. 40-41 : ill [https://artiklid.elnet.ee/record=b1964263\\*est](https://artiklid.elnet.ee/record=b1964263*est)

### **Microplastic pollution in aquatic environments of Estonia [Online resource]**

**Turov, Polina**; **Lind, Kati**; **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. 46-47

[https://archive.baltic.earth/publications/IBESPublications/No\\_14\\_Workshop\\_Multiple\\_Drivers\\_Tallinn\\_Nov2018/No.14\\_Tallinn2018.pdf](https://archive.baltic.earth/publications/IBESPublications/No_14_Workshop_Multiple_Drivers_Tallinn_Nov2018/No.14_Tallinn2018.pdf)

### **Modelling of wave climate and sediment transport patterns at a tideless embayed beach, Pirita Beach, Estonia**

**Soomere, Tarmo**; **Kask, Andres**; **Kask, Jüri**; Healy, Terry Journal of marine systems 2008 / Supplement, p. S133-S146

<https://www.sciencedirect.com/science/article/abs/pii/S0924796308002613>

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

**Lepane, Viia**; **Makarõtsëva, Natalja**; **Alliksaar, Tiiu** Geophysical research abstracts 2009 / p. 12450

<https://meetingorganizer.copernicus.org/EGU2009/EGU2009-12450.pdf>

### **Monitoring of sediments resuspended by waves from fast ferries**

**Erm, Ants**; **Soomere, Tarmo**; **Alari, Victor**; **Listak, Madis**; **Voll, Martin** BSSC 2009 : [7th Baltic Sea Science Congress 2009] :

August 17-21, 2009, Tallinn, Estonia : abstract book 2009 / p. 135

### **Monitoring sediment transport in the coastal zone of Tallinn Bay**

**Buschmann, Fred**; **Erm, Ants**; **Alari, Victor**; **Listak, Madis**; **Rebane, Jaan**; **Toming, Gert** 2012 IEEE/OES Baltic International Symposium (BALTIC) : May 8-11, 2012, Klaipeda, Lithuania : [proceedings] 2012 / p. 1-13 : ill

[https://www.researchgate.net/publication/261379280\\_Monitoring\\_sediment\\_transport\\_in\\_the\\_coastal\\_zone\\_of\\_Tallinn\\_Bay](https://www.researchgate.net/publication/261379280_Monitoring_sediment_transport_in_the_coastal_zone_of_Tallinn_Bay)

### **Monitoring wave-induced sediment resuspension**

**Erm, Ants**; **Alari, Victor**; **Listak, Madis** Estonian journal of engineering 2009 / 3, p. 196-211 : ill

### **Mootorikütuse saab peagi rohumaadelt ja lauda tagant**

Kallaste, Tiit; Laur, Anton; **Pädam, Sirje-Ilona**; **Menert, Anne**; **Kask, Ülo**; **Andrijevskaja, Janita**; **Kask, Livia** Taastuvate energiaallikate uurimine ja kasutamine : neljateistkümnenda konverentsi kogumik = Investigation and Usage of Renewable Energy Sources : fourteenth conference proceedings : [8. nov. 2012, Tartu] 2012 / lk. 16-27

### **Mosquitoes provide overview of July weather in Estonia over the last 14,000 years**

**Bakumenko, Varvara** err.ee 2024 [Mosquitoes provide overview of July weather in Estonia over the last 14,000 years](#)

### **A new strategy for the determination of the sedimentary environment of the Baltic Sea basins based on analysis of natural and anthropogenic factors**

Pustelnikovas, Olegas Environmental Protection Strategy Standardization and Control of Pollution Load on the Marine Environment : 1st International Conference, 20-24 September 1993, Tallinn, Estonia : abstracts 1993 / p. 14

**Numerical experiments on matter transport in the Baltic Sea = Aine transpordi numbrilised eksperimendid Läänemeres Väli, Germa 2011** [https://www.ester.ee/record=b2700064\\*est](https://www.ester.ee/record=b2700064*est)

**Numerical models in the design of Saaremaa deep harbour**

**Liiv, Toomas** XXX IAHR Congress : August 2003, AUTH, Thessaloniki, Greece. Theme A, Coastal Environment : Processes and Integrated Management 2003 / p. 147-154 : ill

**Nähtav transport ja nähtamatud tökked Läänemere idarannikul**

**Soomere, Tarmo Meri** 2016 / lk. 15-23 [https://artiklid.elnet.ee/record=b2818112\\*est](https://artiklid.elnet.ee/record=b2818112*est)

**Observation of mesoscale eddies by using SAR data complemented with optical remote sensing and in situ measurements**

**Uiboupin, Rivo; Laanemets, Jaan** BSSC 2009 : [7th Baltic Sea Science Congress 2009] : August 17-21, 2009, Tallinn, Estonia : abstract book 2009 / p. 28

**Oil shale ash deposits as natural CO<sub>2</sub> binders [Electronic resource]**

**Kuusik, Rein, keemik; Veskimäe, Helgi; Kaljuvee, Tiit; Keltman, A.** Fifth International Symposium and Exhibition on Environmental Contamination in Central and Eastern Europe : 12-14 September 2000, Prague, Czech Republic : proceedings 2001 / [9] p., [CD-ROM]

**On the deglaciation chronology of the Palivere ice-marginal zone, northern Estonia**

**Saarse, Leili; Heinsalu, Atko; Veski, Siim; Amon, Leeli; Gaidamavicius, Andrejus** Bulletin of the Geological Society of Finland 2012 / p. 21-31 : ill [https://www.researchgate.net/publication/286111315\\_On\\_the\\_deglaciation\\_chronology\\_of\\_the\\_Palivere\\_ice-marginal\\_zone\\_northern\\_Estonia](https://www.researchgate.net/publication/286111315_On_the_deglaciation_chronology_of_the_Palivere_ice-marginal_zone_northern_Estonia)

**On the degradation of some widely used pharmaceuticals during sewage sludge composting : poster abstract**

**Nei, Lembit; Haiba, Egge; Nei, Sandra** Victoria Biotechnology & Biotechnological Equipment 2021 / S124 <https://doi.org/10.1080/13102818.2020.1871545>

**On the dynamics of almost equilibrium beaches on the North Estonian coast**

**Soomere, Tarmo** BSSC 2009 : [7th Baltic Sea Science Congress 2009] : August 17-21, 2009, Tallinn, Estonia : abstract book 2009 / p. 20

**Optical model for monitoring resuspension of the bottom sediments**

**Erm, Ants; Kask, Andres; Soomere, Tarmo** Coastal Environment : processes and evolution : Eurocoast - Littoral 2006 : Gdansk, 18-20 Sept. 2006 / p. 150-157

**Optimization of sewage sludge composting : problems and solutions = Reoveesette kompostimistehnoloogiate optimeerimine ravimijääkide kahjutustamise eesmärgil**

**Haiba, Egge** 2017 <https://digi.lib.ttu.ee/i/?9120> [https://www.ester.ee/record=b4747822\\*est](https://www.ester.ee/record=b4747822*est)

**Ordovician bioerosion revolution on Baltica**

**Toom, Ursula; Vinn, Olev; Hints, Olle** Zooming in on the GOBE : 2020 virtual annual meeting of IGCP 653 : International Geoscience Programme Project 653 : The onset of the Great Ordovician Biodiversification Event, September 7-10, 2020 : Abstracts 2020 / p. 50

**Palaeoecological reconstruction of late-glacial vegetation dynamics in Eastern Baltic Area : a view based on plant macrofossil analysis = Hilisjääaegsed taimkattemuutused Ida-Baltikumis taimsete makrojäanuste analüüsi põhjal**

**Amon, Leeli** 2011 [http://www.ester.ee/record=b2723506\\*est](http://www.ester.ee/record=b2723506*est)

**Palaeoseismic deformations in the Eastern Baltic region (Kaliningrad District of Russia)**

**Druzhinina, Olga; Bitinas, Albertas; Molodkov, Anatoli; Kolesnik, Tatyana** Estonian journal of earth sciences 2017 / p. 119-129 : ill <https://doi.org/10.3176/earth.2017.09> [http://www.ester.ee/record=b2246661\\*est](http://www.ester.ee/record=b2246661*est) [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Particle Image Velocimetry - an attractive method to make the near bottom velocity field visible [Online resource]**

**Buschmann, Fred; Erm, Ants; Listak, Madis** 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. 30 [https://www.baltic-earth.eu/multipledrivers2018/material/No.14\\_Tallinn2018.pdf](https://www.baltic-earth.eu/multipledrivers2018/material/No.14_Tallinn2018.pdf)

**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

**Patterns in recent and Holocene pollen accumulation rates across Europe - the Pollen Monitoring Programme Database as a tool for vegetation reconstruction**

Vojtěch, Abraham; Hicksa, Sheila; Svobodová-Svitavská, Helena; Koff, Tiiu; **Veski, Siim** Biogeosciences 2021 / p. 4511–4534 : ill <https://doi.org/10.5194/bg-18-4511-2021> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Patterns of modern pollen and plant richness across northern Europe**

**Reitalu, Triin**; Bjune, Anne E.; Blaus, Ansis; Gesecke, Thomas Journal of ecology 2019 / p. 1662-1677 : ill <https://doi.org/10.1111/1365-2745.13134> [Eesti teadlased: järvepõhjast pärit õietolm peegeldab taimede liigirikkust](#) [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Preventive management of undesired changes in alongshore sediment transport in the planning of a waterfront infrastructure**

Käärd, Arvo; Valdmann, Ain; **Eelsalu, Maris**; **Pindsoo, Katri**; **Männikus, Rain**; **Soomere, Tarmo** The Sustainable City XI 2016 / p. 419-430 : ill <http://doi.org/10.2495/SC160361>

### **Provenance of heavy minerals in the Quaternary deposits of the Lemme outcrop, Estonia, based on optical microscopy, X-ray diffractometry and scanning electron microscope microanalysis**

Järvelill, Johanna-lisebel; **Kallaste, Toivo**; **Kleesment, Anne-Liis**; **Pajusaar, Siim**; **Raukas, Anto** Estonian journal of earth sciences 2019 / p. 76-87 : ill [http://www.kirj.ee/public/Estonian\\_Journal\\_of\\_Earth\\_Sciences/2019/issue\\_2/earth-2019-2-76-87.pdf](http://www.kirj.ee/public/Estonian_Journal_of_Earth_Sciences/2019/issue_2/earth-2019-2-76-87.pdf) <https://doi.org/10.3176/earth.2019.07> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Purdkivimite ja purdsetete klassifikatsioon terasuuruse järgi = Классификация обломочных пород и отложений по гранулометрическому составу**

**Raukas, Anto** 1981 [https://www.ester.ee/record=b1325438\\*est](https://www.ester.ee/record=b1325438*est)

### **Purdkivimite terasuuruse klassifikatsioon = Классификация обломочных пород по гранулометрическому составу**

**Raukas, Anto** 1964 [https://www.ester.ee/record=b1369320\\*est](https://www.ester.ee/record=b1369320*est)

### **Purdsetted [Võrguteavik]**

**Reinsalu, Enno**; **Vahtra, Helis** Ehitusmaavarade uuringu- ja kaevandamisalade korrastamise käsiraamat 2017 / lk. 30-36 : fot [http://www.ester.ee/record=b4764891\\*est](http://www.ester.ee/record=b4764891*est) <https://www.digar.ee/arhiiv/nlib-digar:332505> <https://digi.lib.ttu.ee/ii/?9461>

### **Põhjavesi Eestis ja Tallinna ümbruses = Groundwater in Estonia and Tallinn**

Marandi, Andres Tallinna geoloogia = Geology of Tallinn 2010 / lk. 40-55 : ill., kaart [https://www.ester.ee/record=b2634906\\*est](https://www.ester.ee/record=b2634906*est)

### **Quantification of the changes in sediment volume in a small beach applying laser scanning technology**

**Eelsalu, Maris**; **Soomere, Tarmo**; **Julge, Kalev**; **Grünthal, Erko** 10th Baltic Sea Science Congress : Science and innovation for future of the Baltic and the European regional seas : 15-19 June, 2015, Riga, Latvia : abstract book 2015 / p. 197 [http://www.bssc2015.lv/wp-content/uploads/2015/07/10th\\_BSSC\\_AbstractBook\\_final.pdf](http://www.bssc2015.lv/wp-content/uploads/2015/07/10th_BSSC_AbstractBook_final.pdf)

### **Quantification of the evolution of a small beach applying laser scanning technology**

**Eelsalu, Maris**; **Julge, Kalev**; **Soomere, Tarmo**; Grünthal, Erko Baltic Earth - Gulf of Finland Year 2014 Modelling Workshop : Modelling as a tool to ensure sustainable development of the Gulf of Finland-Baltic Sea ecosystem : Finnish Environment Institute SYKE, Helsinki, 24-25 November 2014 : Programme, abstracts, participants 2014 / p. 10

### **Quartz grains reveal sedimentary palaeoenvironment and past storm events : a case study from eastern Baltic**

Kalinska-Nartiša, Edyta; **Stivriņš, Normunds**; Grudzinska, Ieva Estuarine, coastal and shelf science 2018 / p. 359-370 : ill <https://doi.org/10.1016/j.ecss.2017.11.027> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Rare tool marks from the Upper Ordovician of Estonia (Baltica)**

Vinn, Olev; **Toom, Ursula** Neues Jahrbuch für Geologie und Paläontologie - Abhandlungen 2016 / p. 221-226 : ill <https://doi.org/10.1127/njgpa/2016/0596> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Raskemetallidest Peipsi järve setetes**

**Lepane, Viia**; **Ott, Roman**; **Hödrejärv, Helvi** Peipsi järve seisund 1990 / lk. 59-61

### **Recent development on sustainable biodiesel production using sewage sludge**

Srivastava, Neha; Srivastava, Manish; **Gupta, Vijai Kumar** 3 Biotech 2018 / art. 245, 11 p. : ill <https://doi.org/10.1007/s13205-018-1264-5> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **REE potential in sedimentary apatite: Delve deeper with microanalytics**

**Graul, Sophie**; Monchal, Vincent; Rateau, Rémi; Joosu, Lauri; Moilanen, Marko; **Ndiaye, Mawo**; **Hints, Rutt** 4th European Mineralogical Conference. Dublin, Ireland : programme and abstracts 2024 / p. 275 : ill <https://www.minersoc.org/wp-content/uploads/2024/09/EMC-Programme-and-Abstracts-FINAL.pdf>

### **Re-explore the biological affinity of chitinozoans: Evidence from morphological variation and exceptional specimens**

Liang, Yan; **Hints, Olle**; Bernardo, Joseph; Goldman, Daniel; **Nõlvak, Jaak**; Tang, Peng; Wang, Wenhui Zooming in on the GOBE : 2020 virtual annual meeting of IGCP 653 : International Geoscience Programme Project 653 : The onset of the Great Ordovician



### **Reoveesete ja seadusandlus**

**Kurissoo, Tõnu** Keskkonnatehnika 1999 / 4, lk. 10-11 [https://artiklid.elnet.ee/record=b1001632\\*est](https://artiklid.elnet.ee/record=b1001632*est)

### **Reoveesete kui taastuva energia allikas. Üks kliimamuutuste pidurdamise võimalusi?**

**Menert, Anne**; Michelis, Merje; **Kallaste, Tiit**; **Vaalu, Tarmo** Keskkonnatehnika 2005 / 5, lk. 6-10  
[https://artiklid.elnet.ee/record=b1018021\\*est](https://artiklid.elnet.ee/record=b1018021*est)

### **Reoveesete ja biojätmete kooskäritamise energeetiline potentsiaal ning probleemid Kuressaare näitel**

**Pitk, Peep**; **Pürjer, Juhani**; **Vilu, Raivo** TEUK XIII : taastuvate energiaallikate uurimine ja kasutamine : kolmeteistkümnenda konverentsi kogumik : [10. november 2011, Tartu] = Investigation and usage of renewable energy sources : thirteenth conference proceedings : [10. November 2011, Tartu] 2011 / lk. 6-17

### **Reoveesete metsakasvatustlikest omadustest**

Pikka, Jaan; **Kuusik, Aare** Postimees 2008 / 18. nov., Metsandus ja puidutööstus, lk. 11

### **Reoveesete sobivusest põlluväetiseks**

Lillenberg, Merike; **Haiba, Egge**; **Nei, Lembit** Keskkonnatehnika 2011 / 8, lk. 16-18 : ill [https://keskkonnatehnika.ee/wp-content/uploads/2017/09/KKT\\_2011\\_08.pdf](https://keskkonnatehnika.ee/wp-content/uploads/2017/09/KKT_2011_08.pdf)

### **Resuspension of sediment in a semi-sheltered bay due to wind waves and fast ferry wakes**

**Erm, Ants**; **Alari, Victor**; **Lips, Inga**; **Kask, Jüri** Boreal environment research 2011 / p. 149-163 : ill  
<https://www.borenav.net/BER/archive/pdfs/ber16/ber16A-149.pdf>

### **Ripple marks as indicators of Late Ordovician sedimentary environments in Northwest Estonia**

**Hints, Linda**; **Miidel, Avo** Estonian journal of Earth sciences 2008 / 1, p. 11-22 : ill

### **A Rowellella (Lingulata, Brachiopoda) nestler in a Trypanities boring from the Middle Ordovician of Estonia : an early colonizer of hard substrate borings**

Vinn, Olev; Holmer, Lars E.; Wilson, Mark A.; Isakar, Mare; **Toom, Ursula** Palaios 2023 / p. 240-245

<https://doi.org/10.2110/palo.2023.003> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Saaremaa deep harbour layout design and computer simulation of the wave climate and sediment transport**

**Liiv, Toomas**; **Liiv, Uno** Proceedings of the Estonian Academy of Sciences. Engineering 2001 / 2, p. 174-192

### **Saaremaa (Õsel) deep harbour layout design and computer simulation of the wave hindcast and sediment transport problems**

**Liiv, Toomas**; **Liiv, Uno** "Environmental Impact and Water Management in a Catchment Area Perspective" : 24-26 September, 2001, Tallinn, Estonia : proceedings of the Symposium dedicated to the 40th Anniversary of Institute of Environmental Engineering at Tallinn Technical University 2001 / p. 247-249

### **Sandy coast cross-shore profile changes in a high wave energy environment, Palanga, Baltic Sea**

Kelpšaitė-Rimkienė, Loreta; Kondrat, Vitalijus; **Parnell, Kevin Ellis** Geophysical research abstracts 2019 / p. EGU2019-10345  
<https://meetingorganizer.copernicus.org/EGU2019/EGU2019-10345.pdf>

### **Sediment diatom assemblages and composition of pore-water dissolved organic matter reflect recent eutrophication history of Lake Peipsi (Estonia/Russia)**

**Heinsalu, Atko**; **Alliksaar, Tiiu**; **Leeben, Aina**; Nõges, Tiina Hydrobiologia 2007 / p. 133-143 : ill <https://doi.org/10.1007/s10750-007-8615-2>

### **Sediment diatom assemblages and composition of pore-water dissolved organic matter reflect recent eutrophication history of lake peipsi (Estonia/Russia)**

**Heinsalu, Atko**; **Alliksaar, Tiiu**; **Leeben, Aina**; Nõges, Tiina Shallow Lakes in a Changing World : Proceedings of the 5th International Symposium on Shallow Lakes, held at Dalfsen, The Netherlands, 5–9 June 2005 2007 / p. 133-143 : ill  
[https://doi.org/10.1007/978-1-4020-6399-2\\_13](https://doi.org/10.1007/978-1-4020-6399-2_13)

### **Sediment pool of the Mustjõe Stream, Tallinn, Estonia [Online resource]**

Käär, Arvo; Valdmann, Ain; **Soomere, Tarmo** [36th IAHR World Congress : 28 June–3 July, 2015 Delft–The Hague, the Netherlands : proceedings : all contents] 2015

### **Sediment quality in Estonian western Gulf of Finland [Online resource]**

Vallius, Henry; Suuroja, Sten; Petersell, Valter; **Alliksaar, Tiiu** From small scales to large scales - The Gulf of Finland Science Days 2017, 9th-10th October 2017, Estonian Academy of Sciences, Tallinn : Oral presentations 2017 / p. 44  
[https://www.etis.ee/File/DownloadPublic/ebda3e4a-2eb0-4f26-971f-f16046bc0bed?name=TheGulfOfFinlandScienceDays\\_2017.pdf&type=application%2Fpdf](https://www.etis.ee/File/DownloadPublic/ebda3e4a-2eb0-4f26-971f-f16046bc0bed?name=TheGulfOfFinlandScienceDays_2017.pdf&type=application%2Fpdf)

## **Setete liikumine Naissaare idaosa rannavööndis**

**Kask, Andres; Kask, Jüri** Keskkonnatehnika 2011 / 7, lk. 34-37 : ill [https://artiklid.elnet.ee/record=b2438900\\*est](https://artiklid.elnet.ee/record=b2438900*est)

## **Setteline pealiskord (9. pt.)**

Kiipli, Tarmo; Malkov, Boris; **Pirrus, Enn-Aavo**; Põlma, Lembit Eesti šelfi geoloogia 1993 / lk. 53-76: ill

## **Setteprobleem reoveepuhastuses**

**Mölder, Heino**; Võsu, Aadu Keskkonnatehnika 1996 / 2, lk. 15

## **Sewage sludge management and its possible trends in Estonia [Electronic resource]**

Kuusik, Aare; **Sokk, Olev** Technology 2005 : 2nd Joint Specialty Conference for Sustainable Management of Water Quality Systems for the 21st Century : Working to Protect Public Health : August 28-31, 2005, San Francisco, California, USA 2005 / p. 962-?

## **Sewage sludge management and its trends for Estonia**

Kuusik, Argo; **Sokk, Olev** EWA Conference : Nutrient Management : European Experiences and Perspectives 2004 / p. 131-138

## **Sissevaade jääajajärgsetesse ökosüsteemidesse**

**Reitalu, Triin; Veski, Siim** Ökosüsteemsus : [44. teoreetilise bioloogia kevadkooli ettekanded : 2018, Harmi] 2018 / lk. 81-92

[https://www.ester.ee/record=b5056689\\*est](https://www.ester.ee/record=b5056689*est) <https://kevadkool.elus.ee/?do=autor&id=298> <https://kevadkool.elus.ee/?do=files&fileid=564&type=p>

## **Some chemical characteristics of sewage sludges in Estonia**

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

## **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

## **Structure and origin of the Vaivara Sinimäed hill range, Northeast Estonia**

**Vaher, Rein; Miidel, Avo; Raukas, Anto** Estonian journal of earth sciences 2013 / p. 160-170 : ill

[https://artiklid.elnet.ee/record=b2624775\\*est](https://artiklid.elnet.ee/record=b2624775*est) <https://doi.org/10.3176/earth.2013.13> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## **Studies of composition of bottom sediments and bathymetric features of Pirita shore**

**Kask, Andres; Soomere, Tarmo; Kask, Jüri** Baltic Sea Science Congress Rostock 2007 : March 19-22, 2007 at Rostock

University : abstract volume. Part 2, Poster 2007 / p. 116

## **Subfossil Cladocera as indicators of pH, trophic state and conductivity: Separate and combined effects in hemi boreal freshwater lakes**

**Lanka, Anna; Poska, Anneli; Bakumenko, Varvara**; Dimante-Deimantovica, Inta; **Liiv, Merlin; Stivrinš, Normunds**; Zagars,

Matiss; **Veski, Siim** Ecological indicators 2024 / art. 112592, 17 p. : ill <https://doi.org/10.1016/j.ecolind.2024.112592> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## **Suitsugaaside märgpuhastusseadmes ringleva pesulahuse lahendamiseks kipsisadestise vältimiseks**

**Arro, Hendrik; Prikk, Arvi** Energia Teataja = Энерговестник 1995 / lk. 23-24, 53-55 [https://www.ester.ee/record=b1072156\\*est](https://www.ester.ee/record=b1072156*est)

## **Sääsed aitavad lahendada mineviku Eesti kliima saladusi**

postimees.ee 2024 [Sääsed aitavad lahendada mineviku Eesti kliima saladusi](#) <https://onlinelibrary.wiley.com/doi/10.1111/bor.12655>

## **Sääsed andsid ülevaate Eesti viimase 14 000 aasta juuliilmast**

novaator.err.ee 2024 [Sääsed andsid ülevaate Eesti viimase 14 000 aasta juuliilmast](#)

## **Technologies and experiences for using sewage sludge as a fuel**

**Reinola, Leino** 5th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology : Kuressaare, January 14-19, 2008 2008 / p. 48-52 : ill

## **TectonoMagmatic division of the Late Ordovician (Sandbian) volcanism at the south|western margin of Baltica using immobile trace elements : Relations to the plate movements in the Iapetus Palaeo|Ocean**

**Kiipli, Tarmo; Hints, Rutt**; Nielsen, Arne T.; **Pajusaar, Siim**; Schovsbo, Niels H. Geological journal 2020 / p. 5155-5165 : ill

<https://doi.org/10.1002/gj.3737> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## **Temporal changes in the sediment pollution of the Gulf of Finland [Online resource]**

**Heinsalu, Atko; Alliksaar, Tiiu** 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. 28 [https://www.baltic-earth.eu/publications/IBESPublications/No\\_14\\_Workshop\\_Multiple\\_Drivers\\_Tallinn\\_Nov2018/No\\_14\\_Tallinn2018.pdf](https://www.baltic-earth.eu/publications/IBESPublications/No_14_Workshop_Multiple_Drivers_Tallinn_Nov2018/No_14_Tallinn2018.pdf)

## **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 first overview of the microplastic pollution in the Estonian waters in the Gulf of Finland, Baltic Sea

**Lips, Inga; Lind, Kati** Abstracts : [BSSC 2019] 2019 / p. 293  
[https://www.su.se/polopoly\\_fs/1.446756.1566224624!/menu/standard/file/abstracts\\_A5\\_ny.pdf](https://www.su.se/polopoly_fs/1.446756.1566224624!/menu/standard/file/abstracts_A5_ny.pdf)

## The Ordovician system in Estonia

Meidla, Tõnu; Ainsaar, Leho; Hints, Olle XI Baltic Stratigraphical Conference : abstracts and field guide 2024 / p. 54-59 : ill  
[https://www.ester.ee/record=b5696260\\*est](https://www.ester.ee/record=b5696260*est) <https://kirjandus.geoloogia.info/en/reference/49701>

## The Ordovician System in Estonia

Meidla, Tõnu; Ainsaar, Leho; **Hints, Olle** The Seventh Baltic Stratigraphical Conference : 17-18 May 2008, Tallinn, Estonia : abstracts & field guide 2008 / p. 95-98 : ill

## Theoretical basis for dewatering of sewage sludge

**Reinola, Leino** 4th International Symposium Topical Problems of Education in the Field of Electrical and Power Engineering. Doctoral School of Energy and Geotechnology : Kuressaare, Estonia, January 15-20, 2007 2007 / p. 157-160 : ill

## Towards understanding the abundance of non-pollen palynomorphs: a comparison of fossil algae, algal pigments and sedaDNA from temperate lake sediments

**Stivriņš, Normunds;** Soinen, Janne; Tõnno, Ilmar; Freiberg, Rene; **Veski, Siim;** Kisand, Veljo Review of palaeobotany and palynology 2018 / p. 9-15 : ill <https://doi.org/10.1016/j.revpalbo.2017.11.001> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## Tree taxa immigration to the eastern Baltic region, southeastern sector of Scandinavian glaciation during the Late-glacial period (14,500-11,700 cal. b.p.)

**Amon, Leeli; Veski, Siim; Vassiljev, Jüri** Vegetation history and archaeobotany 2014 / p. 207-216 : ill <https://doi.org/10.1007/s00334-014-0442-6> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## Underwater experiments and a theoretical model – case study in Tallinn Bay

**Erm, Ants; Buschmann, Fred; Listak, Madis; Rebane, Jaan; Toming, Gert** Journal of coastal research 2013 / p. 1521-1526 : ill  
<https://doi.org/10.2112/SI65-257> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

## Variability of bottom friction velocity along the inflow water pathway in the Baltic Sea

Zhubas, Victor; **Väli, Germa;** Golenko, Nikolay; Paka, Vadim Journal of marine systems 2018 / p. 50-58 : ill  
<https://doi.org/10.1016/j.jmarsys.2018.04.008> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## Vasalemma paas : Eesti ala vanim riffclubjakivi Hilis-Ordoviitsiumi troopikast

Kröger, Björn; **Hints, Linda** Horisont 2014 / lk. 12-13 : ill [https://artiklid.elnet.ee/record=b2679629\\*est](https://artiklid.elnet.ee/record=b2679629*est)

## Vendian-Tremadoc clastogenic sedimentation basins

Mens, Kaisa; **Pirrus, Enn-Aavo** Geology and mineral resources of Estonia 1997 / p. 184-191: ill

## Vertical distribution of DOM characteristic in sediment porewaters from Lake Peipsi, Estonia, as revealed by liquid chromatography

**Makarõtševa, Natalja; Lepane, Viia; 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. 74

## What to monitor? Microplastics in a freshwater lake – From seasonal surface water to bottom sediments

Barone, Marta; Dimante-Deimantovica, Inta; Busmane, Sintija; Koistine, Arto; Poikane, Rita; Saarni, Saija; **Stivriņš, Normunds;** Tylmann, Wojciech; Uurasjärvi, Emilia; Viksna, Arturs Environmental Advances 2024 / art. 100577, 12 p. : ill  
<https://doi.org/10.1016/j.envadv.2024.100577>

## Widespread, episodic decline of alder (Alnus) during the medieval period in the boreal forest of Europe

**Stivriņš, Normunds;** Buchan, Michelle S.; Disbrey, Helena R.; **Veski, Siim** Journal of quaternary science 2017 / p. 903-907 : ill  
<https://doi.org/10.1002/jqs.2984> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## Värvapostid Soome lahel. Tohune saar Prangli

**Pirrus, Enn-Aavo** Eesti Loodus 1999 / 5, lk. 198-200: ill [https://artiklid.elnet.ee/record=b2390210\\*est](https://artiklid.elnet.ee/record=b2390210*est)

## Влияние внутренних отложений на растечку тепла в стенке экранной трубы парогенератора С.К.Д.

**Vares, Villu** Исследования проблем работы парогенераторов электростанций 1978 / с. 127-132 : илл  
[https://www.ester.ee/record=b1305007\\*est](https://www.ester.ee/record=b1305007*est) <https://digikogu.taltech.ee/et/Item/0b775307-30d6-4b2a-886c-d3671cfcbcd6>

**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

**Заметки о встречаемости молибдена и рения в пиритовых кристаллах палеозойских отложений Эстонии**  
Palmre, Hendrik; Hödrejäv, Helvi Eesti NSV Teaduste Akadeemia toimetised. Keemia = Proceedings of Academy of Sciences of the Estonian SSR. Chemistry = Известия Академии наук Эстонской ССР. Химия 1980 / с. 49-[51]  
[https://www.ester.ee/record=b1264984\\*est](https://www.ester.ee/record=b1264984*est)

**Золотые отложения и их влияние на высокотемпературную коррозию пароперегревателей пылесланцевых парогенераторов**  
Tallermo, Harri; Ots, Arvo Теплоэнергетика : сборник статей. 13 1973 / с. 3-12 : илл [https://www.ester.ee/record=b2190567\\*est](https://www.ester.ee/record=b2190567*est)  
<https://digikogu.taltech.ee/et/Item/95c9503d-51f9-49a2-bb69-8109b8f29219>

**Исследование влияния внутренних железистоокисных отложений на температурный режим труб парогенераторов сверхкритического давления : автореферат ... кандидата технических наук (05.14.04)**  
Vares, Villu 1979 [http://www.ester.ee/record=b1280873\\*est](http://www.ester.ee/record=b1280873*est)

**Исследование влияния внутренних железистоокисных отложений на температурный режим труб парогенераторов сверхкритического давления : диссертация ... кандидата технических наук : 05.14.04 - промышленная теплоэнергетика**  
Vares, Villu 1978 [http://www.ester.ee/record=b2357378\\*est](http://www.ester.ee/record=b2357378*est)

**Исследование миграционной активности тяжелых металлов при пиролизе высушенного осадка сточных вод в реакторе с неподвижным слоем**  
Gerasimov, Gennadi; Khaskhachikh, Vladimir; Sychev, G.A.; Zaichenko, V.M. Инженерно-физический журнал = Journal of engineering physics and thermophysics 2023 / с. 114-122 <https://istina.msu.ru/publications/article/528430200/>

**Исследование некоторых структурных характеристик внутренних железистоокисных отложений**  
Vares, Villu; Glebov, V.P.; Zussmann, V.M.; Kruus, Rein; Käär, Harri; Mikk, Ilmar; Libinson, G.S.; Eskin, N.B. Теплоэнергетика : сборник статей. 16 1977 / с. 141-147 : илл [https://www.ester.ee/record=b2190983\\*est](https://www.ester.ee/record=b2190983*est) <https://digikogu.taltech.ee/et/Item/df799b79-b7cd-4145-982e-4e8700f14192>

**Исследование термических свойств внутренних железистоокисных отложений котлов СКД при различных условиях теплообмена в области докритического давления**  
Glebov, V.P.; Krasnopol'ski, G.V.; Eskin, N.B.; Mikk, Ilmar; Kruus, Rein; Käär, Harri; Vares, Villu Исследование работы парогенераторов электростанций 1979 / с. 127-136 : илл [https://www.ester.ee/record=b1271273\\*est](https://www.ester.ee/record=b1271273*est)  
<https://digikogu.taltech.ee/et/Item/aa46d054-b6b8-4ad0-bfd6-b9ce1a581794>

**Комары-звонцы дают представление о погоде в Эстонии за последние 14 000 лет**  
rus.err.ee 2024 [Комары-звонцы дают представление о погоде в Эстонии за последние 14 000 лет](https://rus.err.ee/record=b1237832*est)

**Минеральные и геохимические индикаторы процессов литогенеза в осадочных толщах Прибалтики и Белоруссии : тезисы семинара**  
1984 [https://www.ester.ee/record=b1237832\\*est](https://www.ester.ee/record=b1237832*est)

**О влиянии структуры на кондуктивный теплоперенос в железистоокисных отложениях**  
Vares, Villu; Kruus, Rein; Käär, Harri; Mikk, Ilmar Исследования проблем работы парогенераторов электростанций 1978 / с. 133-140 : илл [https://www.ester.ee/record=b1305007\\*est](https://www.ester.ee/record=b1305007*est) <https://digikogu.taltech.ee/et/Item/0b775307-30d6-4b2a-886c-d3671cfcbcd6>

**О характере золотых отложений на топочных ширмах при вихревом сжигании сланцев**  
Ots, Arvo; Prikk, Arvi; Arro, Hendrik; Rundõgin, J.A.; Konovitš, M.N. Теплоэнергетика : сборник статей. 16 1977 / с. 101-108  
[https://www.ester.ee/record=b2190983\\*est](https://www.ester.ee/record=b2190983*est) <https://digikogu.taltech.ee/et/Item/df799b79-b7cd-4145-982e-4e8700f14192>

**Об определении термического сопротивления железистоокисных отложений на внутренней поверхности труб**  
Vares, A.; Vares, Villu; Kruus, Rein; Käär, Harri; Lõhmus, L. Теплоэнергетика : сборник статей. 16 1977 / с. 149-154 : илл  
[https://www.ester.ee/record=b2190983\\*est](https://www.ester.ee/record=b2190983*est) <https://digikogu.taltech.ee/et/Item/df799b79-b7cd-4145-982e-4e8700f14192>

**Обмен фосфора между водой и донными отложениями в малых реках Эстонии**  
Hansen, Vootele Tallinna Tehnikaülikooli Toimetised 1992 / lk. 9-15: ill

**Опорные разрезы второй половины среднего неоплейстоцена енисейского севера**  
Gusev, Evgeny; Molodkov, Anatoli; Kuznetsov, Anton Арктика и Антарктика 2019 / с. 112-125  
[https://nbpublish.com/library\\_read\\_article.php?id=29676](https://nbpublish.com/library_read_article.php?id=29676)

**Очистка сточных вод и утилизация осадков предприятий нефтеперерабатывающей отрасли**

Сметанина В.Л.; Казначеева Э.В. VIII симпозиум по проблемам качества воды водоемов : тезисы докладов, Таллинн, 23-25 октября 1990 г 1990 / с. 83-85

**Расчет кислородного режима водоемов с учетом донных отложений при решении водохозяйственных задач : автореферат ... кандидата технических наук (05.23.04)**

Kuslap, Peep 1984 [http://www.ester.ee/record=b1268868\\*est](http://www.ester.ee/record=b1268868*est)

**Расчет кислородного режима водоемов с учетом донных отложений при решении водохозяйственных задач : диссертация ... кандидата технических наук : 05.23.04 - водоснабжение и канализация**

Kuslap, Peep 1984 [http://www.ester.ee/record=b2421062\\*est](http://www.ester.ee/record=b2421062*est)

**Содержание тяжелых металлов в макрофитах и донных отложениях малых рек Эстонии**

**Blinova, Irina; Hansen, Vootele** Tallinna Tehnikaülikooli Toimetised 1992 / lk. 25-29: ill

**Способ дегельминтизации осадков сточных вод**

Loopere, V.; Loit, H.; **Tümanok, Aleksei**; Solovjov, P.; Šidlovskaja, G.; Kogan, J.; Vahula, I. Медицинские аспекты охраны окружающей среды : тезисы конференции, посвященной 90-летию основания кафедры гигиены Тартуского университета, и заседания Всесоюзного проблемного совета "Медицинские аспекты охраны окружающей среды", Таллин, 27-28 ноября 1986 года 1986 / с. 59 [https://www.ester.ee/record=b1207727\\*est](https://www.ester.ee/record=b1207727*est)

**Строение отложений заключительного этапа Казанцевской трансгрессии (МИС 5) на севере Западной Сибири**

Gusev, E. A.; **Molodkov, Anatoli** Доклады Академии наук 2012 / с. 707-710 : ил

[https://www.researchgate.net/publication/326654741\\_Stroenie\\_otlozenij\\_zaklucitelnogo\\_etapa\\_kazancevskoj\\_transgressii\\_MIS\\_5\\_na\\_severe\\_Zapadnoj\\_Sibiri\\_Structure\\_of\\_Sediments\\_of\\_the\\_Final\\_Stage\\_of\\_the\\_Kazantsevo\\_Transgression\\_MIS\\_5\\_in\\_the\\_North\\_of\\_Wester](https://www.researchgate.net/publication/326654741_Stroenie_otlozenij_zaklucitelnogo_etapa_kazancevskoj_transgressii_MIS_5_na_severe_Zapadnoj_Sibiri_Structure_of_Sediments_of_the_Final_Stage_of_the_Kazantsevo_Transgression_MIS_5_in_the_North_of_Wester)

**Структурная модель и расчет теплопроводности железистоокисных отложений**

**Vares, Villu; Käär, Harri** Исследование работы парогенераторов электростанций 1978 / с. 99-104 : илл

[https://www.ester.ee/record=b1305010\\*est](https://www.ester.ee/record=b1305010*est) <https://digikogu.taltech.ee/et/Item/09125683-d46c-4be7-be07-843610e851b7>

**Термические усталостные трещины на поверхности труб поверхностей нагрева парогенераторов при их водяной очистке**

**Ots, Arvo; Anson, Pavel; Tallermo, Harri** Исследование работы парогенераторов электростанций 1978 / с. 47-57 : илл

[https://www.ester.ee/record=b1305010\\*est](https://www.ester.ee/record=b1305010*est) <https://digikogu.taltech.ee/et/Item/09125683-d46c-4be7-be07-843610e851b7>

**Тяжелые металлы в донных отложениях Балтийского моря**

**Ott, Roman** Комплексная переработка фосфатного сырья, анализ природных и технических объектов 1986 / с. 57-63

**Физико-химическая характеристика отложений с топочных экранов при сжигании березовского угля**

**Mahlapuu, Aime; Nuutre, Maaris; Ots, Arvo; Paist, Aadu; Poobus, Arvi** Исследование работы парогенераторов

электростанций 1979 / с. 61-72 : илл [https://www.ester.ee/record=b1271273\\*est](https://www.ester.ee/record=b1271273*est) <https://digikogu.taltech.ee/et/Item/aa46d054-b6b8-4ad0-bfd6-b9ce1a581794>

**Формирование плейстоценовых отложений и гляцигенных форм рельефа Эстонии : автореферат ... кандидата геолого-минералогических наук (04.120)**

Raukas, Anto 1972 [https://www.ester.ee/record=b1353456\\*est](https://www.ester.ee/record=b1353456*est)

**Цирконы из терригенных метасадков как индикаторы древних рудогенных систем : возрасты, геохимия, минеральные включения**

Кожевников, В.Н.; Сергеев, С.А.; **Sõstra, Ülo** Геодинамика, магматизм, седиментогенез и минерагения Северо-Запада

России : материалы Всероссийской конференции, Петрозаводск, 12-15 ноября 2007 2007 / с. 173-176