

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

Bituumen ja bituumensideained : bituumenemulsioonide settimiskalduvuse määramine = Bitumen and bituminous binders : determination of settling tendency of bituminous emulsions

2023 https://www.ester.ee/record=b5575623*est

A concept of determining settling velocity in waves: dynamic settling velocity

Liiv, Toomas The Baltic : The Eighth Marine Geological Conference : September 23-28, 2004, Tartu, Estonia : abstracts. Excursion guide 2004 / p. 33

Deposition of solid particles at streamlined surface in turbulent flow

Kartušinski, Aleksander; Rudi, Ülo; Štšeglov, Igor; Tisler, Sergei; Hussainov, Medhat Dynamics of non-spherical particles in fluid turbulence, Udine Italy, 2011, April 6-8 2011 / [1] p

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](#)

Depositional framework of the East Baltic Tremadocian black shale revisited

Hints, Rutt; Hade, Sigrid; Soesoo, Alvar; Voolma, Margus GFF 2014 / p. 464-482 : ill <https://doi.org/10.1080/11035897.2013.866978> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Designing sediment storage reservoirs without throwing off decanted waters

Lissov, 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

Dolomitization and sedimentary cyclicity of the Ordovician, Silurian, and Devonian rocks in South Estonia

Teedumäe, Aada; Šogenova, Alla; Kallaste, Toivo Proceedings of the Estonian Academy of Sciences. Geology 2006 / 1, p. 67-87 : ill

Electrochemically deposited ZnO nanostructure on ZnO:V seeding layer

Lovchinov, Konstantin; Petrov, Miroslav; Mikli, Valdek; Dimova-Malinovska, Doriana INERA Workshop: Transition Metal Oxide Thin Films-functional Layers in "Smart windows" and Water Splitting Devices. Parallel session of the 18th International School on Condensed Matter Physics 4-6 September 2014, Varna, Bulgaria 2014 / art. 012020, 4 p. : ill <https://doi.org/10.1088/1742-6596/559/1/012020> [Journal metrics at Scopus](#) [Article at Scopus](#) [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

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; Makarõtsõeva, 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

Is the destabilisation of Lake Peipsi ecosystem caused by increased phosphorus loading or decreased nitrogen loading

Nõges, Tiina; Laugaste, Reet; Loigu, Enn; Nedogarko, I.; Skakalski, Boris; Nõges, Peeter Proceedings of Diffuse Pollution and Basin Management Conference (DipCon), Dublin, 17-22 Aug., 2003 2003 / p. 1-8 <https://iwaponline.com/wst/article-abstract/51/3-4/267/11839/Is-the-destabilisation-of-lake-Peipsi-ecosystem?redirectedFrom=PDF>

Late Glacial vegetation, sedimentation and ice recession chronology in the surroundings of Lake Prossa, central Estonia

Kihno, Kersti; Saarse, Leili; Amon, Leeli Estonian journal of earth sciences 2011 / 3, p. 147-158 : ill https://artiklid.elnet.ee/record=b2424687*est

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

Lithohydrodynamic processes in the Tallinn Bay area = Lithohüdrodünaamilised protsessid Tallinna lahe piirkonnas

Kask, Andres 2009 https://www.ester.ee/record=b2508627*est

Modelling seawater chemistry of the East Baltic Basin in the late Ordovician - early Silurian

Kiipli, Enli 2005 https://www.ester.ee/record=b2096365*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 : abstracts 1993 / p. 14

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

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

Open-air deposition of Estonian oil shale ash : formation, state of art, problems and prospects for the abatement of environmental impact

Kuusik, Rein, keemik; Uibu, Mai; Kirsimäe, Kalle; Mötlep, Riho; Meriste, Tõnis Oil shale 2012 / p. 376-403 : ill
https://kirj.ee/public/oilshale_pdf/2012/issue_4/Oil-2012-4-376-403.pdf

Põlevkivituha mõju aktiivmuda sedimentatsioonile

Kaasik, L.; Tenno, T. XXIII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid 1997 / lk. 40

Reaction of large and shallow lakes Peipsi and Võrtsjärv to the changes of nutrient loading

Nõges, Tiina; Järvet, Arvo; Kisand, Anu; Laugaste, Reet; **Loigu, Enn;** Skakalski, Boris; Nõges, Peeter Hydrobiologia 2007 / p. 253-264 <https://link.springer.com/article/10.1007/s10750-007-0603-z>

Reoveepuhastuse analüüsimeetodeid : lisa 4

Kõrgmaa, Vallo; **Lember, Erki;** Kivirüüt, Aimar; Tenno, Taavo Reoveepuhastuse käsiraamat 2023 / lk. 739-749
<https://lifecleanest.ee/sites/cleanest/files/2023-10/>

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

Sedimentation conditions of marine Prangli and Naissaar sand deposits, the Estonian coastal sea

Kask, Andres; Kask, Jüri; Kornejev, Viktor; Okuntsov, E. Baltica 2008 / 1/2, p. 79-84

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

Solar energy harvesting through photovoltaic and photoelectrochemical means from appositely prepared CuInGaSe₂ absorbers on flexible substrates by a low-cost and industrially benign pulse electrodeposition technique

Mandati, Sreekanth; Misra, Prashant; Boosagulla, Divya; Tata, Narasinga Rao; Bulusu, Sarada V. Industrial and engineering chemistry research 2021 / p. 2197-2205 <https://doi.org/10.1021/acs.iecr.0c05934>

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

ZnO/TiO₂/Sb₂S₃ core-shell nanowire heterostructure for extremely thin absorber solar cells

Parize, Romain; **Katerski, Atanas;** Gromōko, Inga; Rapenne, Laetitia; Roussel, Hervé; **Kärber, Erki;** Appert, Estelle; **Krunks, Malle;** Consonni, Vincent Journal of physical chemistry C 2017 / p. 9672-9680 : ill <https://doi.org/10.1021/acs.jpcc.7b00178> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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 influence of oil shale ashes to the sedimentation properties of sludges in biotreatment

Kaasik, L.; Tenno, T. 23rd Estonian Chemistry Days : abstracts of scientific conference 1997 / p. 45

Transformations in oil shale ash at wet deposition

Kuusik, Rein, keemik; Paat, Aadu; Veskimäe, Helgi; Uibu, Mai Oil shale 2004 / 1, p. 27-42 : ill

https://artiklid.elnet.ee/record=b1015101*est

Uurimus rannajoonel toimivatest protsessidest : [Toomas Liivi litsensiaadi väitekirjast, kaitstud Stockholmi Kuninglikus Tehnoloogiainstituudis]

Koppel, Tiit Tehnikaülikool 1999 / lk. 6 : portr. https://www.ester.ee/record=b5309277*est

Vendian-Tremadoc clastogenic sedimentation basins

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

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

Электрохимический метод симультанного осаждения фосфора

Ennet, Peeter; Mölder, Heino Прогнозирование и регулирование качества воды и водоемов и исследование методов очистки природных и сточных вод 1978 / с. 13-18 : илл https://www.ester.ee/record=b1499379*est <https://digikogu.taltech.ee/et/Item/0f942b52-ffe6-48f6-bb86-0ab5235b554c>