

Accretionary mechanisms and temporal sequence of formation of the Boda Limestone mud-mounds (Upper Ordovician), Siljan District, Sweden

Kröger, Björn; Ebbestad, Jan Ove R.; **Lehnert, Oliver** Journal of sedimentary research 2016 / p. 363-379 : ill <https://doi.org/10.2110/jsr.2016.12>

Accumulation of metals and changes in composition of freshwater lake organic sediments during the Holocene

Stankevica, Karina; Vincevica-Gaile, Zane; Klavins, Maris; Kalnina, Laimdota; **Stivrinš, Normunds**; Grudzinska, Ieva; **Kaup, Enn** Chemical geology 2020 / art. 119502, 14 p. : ill <https://doi.org/10.1016/j.chemgeo.2020.119502> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Aspects of the dolomitization of the Möhküla beds (Silurian, Estonia)

Teedumäe, Aada; Kallaste, Toivo; **Kiipli, Tarmo** Proceedings of the Estonian Academy of Sciences. Geology 2001 / 3, p. 190-205: ill https://artiklid.elnet.ee/record=b1007910*est

Dating the termination of the Palaeoproterozoic Lomagundi-Jatuli carbon isotopic event in the North Transfennoscandian Greenstone Belt

Martin, Adam P.; Condon, Dan J.; Prave, Anthony R.; Melezhik, Victor A.; **Lepland, Aivo**; Fallick, Anthony Edward Precambrian Research 2013 / p. 160 - 168 <https://doi.org/10.1016/j.precamres.2012.09.010> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Dolomitic palaeosols in a fluvial siliciclastic succession: Šķervēlis 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 / 1 p <https://iasroma2019.exordo.com/programme/presentation/86>

Eesti graptoliitargilliidid vajab modernseid uuringumeetodeid ja uusi teadmisi : milline on praegune seis ja kuhu edasi?

Hade, Sigrid; Soesoo, Alvar Director. Inseneeria 2017 / lk. 106-111 : ill https://artiklid.elnet.ee/record=b2825890*est

Eesti maapõu peidab huvitavat kivimit : graptoliitargilliidid ehk must kilt

Hade, Sigrid; Soesoo, Alvar Eesti Loodus 2017 / lk. 19-25 : ill http://www.ester.ee/record=b1072059*est

Fosforiidist teaduspõhiselt

Puura, Ivar; **Nemliher, Jüri**; Lang, Liisa; Uibopuu, Ethel; Kurvits, Tiia; **Mark-Kurik, Elga** XX Aprillikonverentsi "Rakendusgeoloogilistest uuringutest Eestis" teesid 2012 / lk. 18-20

Geochemical evolution of caledonian volcanism recorded in the sedimentary rocks of the Eastern Baltic region

Kiipli, Tarmo; Soesoo, Alvar; Kallaste, Toivo Geological Society, London, Special Publications 2014 / p. 177-192 <https://doi.org/10.1144/SP390.5> [Journal metrics at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Geochemistry, provenance, and tectonic setting of Paleoproterozoic metavolcanic and metasedimentary units of the Alutaguse zone, Estonia, a comparative study with the south Svecofennian zones

Solano-Acosta, Juan-David CRM : Conference on Exploration and Exploitation of Critical Raw Materials : Focus on Northern Europe, Tallinn, Estonia, October 7-8, 2024 : Abstract Book 2024 / p. 7 <https://medialib.cmcdn.dk/medialibrary/54382F12-83C9-42E7-9C40-E6E90FD69702/742A360B-2670-EF11-84D0-00155D0B0940.pdf> <https://doi.org/10.13140/RG.2.2.33821.01765>

Geoloogia ja pinnavormid

Miidel, Avo Lääne-Virumaa : Tapa ja Kadrina vald 2007 / lk. 11-13

Hapnikupuudus lõpetas ürgmere elurikkuse

Imeline Teadus 2019 / lk. 20 : ill https://www.ester.ee/record=b2747925*est

Hematite and goethite in Telychian marine red beds of the East Baltic

Kiipli, Enli; Kiipli, Tarmo; Kallaste, Toivo GFF 2000 / p. 281-286

Hoovused ja settekiivid Ordoviitsiumi ja Vara-Siluri Balti basseinis

Kiipli, Enli; Kallaste, Toivo; Kiipli, Tarmo Teadusmõte Eestis (VI). Elu- ja maateadused : [artiklikogumik] 2011 / lk. 145-149 : ill

Kristalsed kivimid Lõuna-Soomes ja Eestis

2007 https://www.ester.ee/record=b2284274*est

Lithostratigraphic analysis of a new stromatolite-thrombolite reef from across the rise of atmospheric oxygen in the Paleoproterozoic Turee Creek Group, Western Australia

Barlow, E.; van Kranendonk, M. J.; Yamaguchi, K. E.; Ikehara, M.; **Lepland, Aivo** Geobiology 2016 / p. 317-343 : ill <https://doi.org/10.1111/gbi.12175> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Milleks uurida uuritut, ehk, Miks on jälle vaja fosforiiti uurida?

Reinsalu, Enno XX Aprillikonverentsi "Rakendusgeoloogilistest uuringutest Eestis" teesid 2012 / lk. 23-26

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

Kiipli, Enli 2005 https://www.ester.ee/record=b2096365*est

Narva diatomiit

Thomson, P.W Eesti Loodus 1937 / lk. 214-216

Nõrkade kihiliste kivimite tugevusomadused

Reinsalu, Enno; Anepaio, Ain; Karu, Veiko; Lüütre, Enn; Roots, Raul; Saarnak, Martin; Sein, Ole; Väizene, Vivika Mäenduse strateegiline planeerimine : XIII Mäekonverentsi kogumik 2014 / lk. 36-65 : ill

Ordovician and Silurian trace fossils of Estonia = Ordoviitsiumi ja Siluri ajastu jäljekivistised Eestis

Toom, Ursula 2019 <https://digikogu.taltech.ee/et/Item/e8c71b8a-d696-4ef1-aa09-70f6543a5e6f>

Paekivi uuringud paljastavad: Eesti ala asus kunagi lõunapoolkeral ning oli kaetud troopilise madalmerega [Võrguväljaanne]

forte.delfi.ee 2021 "[Paekivi uuringud paljastavad: Eesti ala asus kunagi lõunapoolkeral ning oli kaetud troopilise madalmerega](#)"

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

Potential structures for CO2 geological storage in the Baltic Sea : case study offshore Latvia

Šogenov, Kazbulat; Šogenova, Alla; Vizika-Kavvadias, Olga Bulletin of the Geological Society of Finland 2013 / p. 65-81 : ill <https://doi.org/10.17741/bgsf/85.1.005> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Põlevkivi vajab senisest paremat vääristamist

Siitam, Peep; Raukas, Anto XX Aprillikonverentsi "Rakendusgeoloogilistest uuringutest Eestis" teesid 2012 / lk. 8-10 : ill

Reconstruction of currents in the Ordovician-Silurian Baltic Basin

Kiipli, Enli The Seventh Baltic Stratigraphical Conference : 17-18 May 2008, Tallinn, Estonia : abstracts & field guide 2008 / p. 33

Redox fluctuations, trace metal enrichment and phosphogenesis in the ~2.0 Ga Zaonega Formation

Kipp, Michael A.; Lepland, Aivo; Buick, Roger Precambrian Research 2020 / Art. 105716 <https://doi.org/10.1016/j.precamres.2020.105716> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Ree + y distribution in tremadocian shelly phosphorites (Toolse, Estonia) : multi-stages enrichment in shallow marine environment during early diagenesis

Graul, Sophie Jane Marie-Pascale Huguette; Hints, Rutt; Pajusaar, Siim; Ndiaye, Mawo Geological Society of America Abstracts with Programs 2022 / 1 p <https://doi.org/10.1130/abs/2022AM-380090>

Reservoir quality and petrophysical properties of Cambrian sandstones and their changes during the experimental modelling of CO2 storage in the Baltic Basin

Šogenov, Kazbulat; Šogenova, Alla; Vizika-Kavvadias, Olga; Nauroy, Jean-Francois Estonian journal of earth sciences 2015 / p. 199-217 : ill https://artiklid.elnet.ee/record=b2739504*est <https://doi.org/10.3176/earth.2015.27> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

A review of temporal constraints for the Palaeoproterozoic large, positive carbonate carbon isotope excursion (the Lomagundi-Jatuli Event)

Martin, Adam P.; Condon, Daniel J.; Prave, Anthony R.; Lepland, Aivo Earth-Science Reviews 2013 / p. 242 - 261 <https://doi.org/10.1016/j.earscirev.2013.10.006> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Settekivimid ja tektoonika : [artiklite kogumik]

Pirrus, Enn-Aavo 1981 https://www.ester.ee/record=b1313036*est

Settekivimite litifitseerumine

Pirrus, Enn-Aavo 2002 https://www.ester.ee/record=b1685096*est

Seven sedimentary rock reference samples from Estonia

Kiipli, Tarmo; Pirrus, Enn-Aavo Oil shale 2000 / 3, p. 215-223 : ill https://artiklid.elnet.ee/record=b1004957*est

Tard- ja settekivimitest ehitatud teekatendi killustikaluse võrdluskatse

Vilba, Priit; Sillamäe, Sven; **Pruunsild, Rene** Tallinna Tehnikakõrgkooli toimetised 2012 / lk. 65-74

Tectonic evolution and high-pressure rock exhumation in the Qiangtang terrane, central Tibet

Zhao, Zhongbao; Bons, Paul Dirk; Wang, Genhou; **Soesoo, Alvar**; Liu, Yan Solid Earth 2015 / p. 457 - 473 <https://doi.org/10.5194/se-6-457-2015> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

The Guttenberg carbon isotope excursion (GICE; Ordovician) in Estonia

Bauert, Heikki; Hints, Olle; Bauert, Garmen; Nõlvak, Jaak; Ainsaar, Leho; **Martma, Tõnu** 10th Baltic Stratigraphic Conference : Checiny, 12-14 September 2017 : abstracts and field guide 2017 / p. 13-14 : ill http://geo.uw.edu.pl/tl_files/publikacje/10th_Baltic_Stratigraphic_Conference_Abstracts_and_Field_Guide.pdf

Tunnelinajokokemukset Viron sedimenttikivessä

Adamson, Alo Tunnelling in sedimentary rocks : proceedings on the seminar on 16.-17.2.1995 / Teknillinen korkeakoulu. Kalliotekniikan laboratorio 1995 / l. 31-36, 5 l. ill

Unikaalsed fossiilid - muistse elu jäljed Tallinna aluspõhjas = Unique fossils - traces of ancient life in the bedrock of Tallinn

Nõlvak, Jaak Tallinna geoloogia = Geology of Tallinn 2010 / lk. 82-89 : ill https://www.ester.ee/record=b2634906*est

Variations in carbon isotope composition of microfossils and bulk organic matter from the Middle Ordovician through Wenlock (Silurian) in Estonia

Hints, Olle; Kaljo, Dimitri; Kaptein, Helja; Martma, Tõnu; Munnecke, Axel 10th Baltic Stratigraphic Conference : Checiny, 12-14 September 2017 : abstracts and field guide 2017 / p. 36-37 http://geo.uw.edu.pl/tl_files/publikacje/10th_Baltic_Stratigraphic_Conference_Abstracts_and_Field_Guide.pdf

Vulkanogeensed kihid Eesti settekivimites

Kiipli, Tarmo 60 aastat mäeinseneride õpetamist Eestis : aastapäevakonverentsi ettekannete teesid ja artiklid 1998 / lk. 9-12: ill https://www.ester.ee/record=b1057301*est

Зрелые терригенные осадочные породы : роль в реконструкции строения и геологической истории раннедокембрийских кратонов

Кожевников, В.Н.; Макарихин, В.В.; **Sõstra, Ülo** Осадочные процессы : седиментогенез, литогенез, рудогенез (эволюция, типизация, диагностика, моделирование) : материалы 4-го Всероссийского литологического совещания (Москва, 7-9 ноября 2006 г.). Том 1 2006 / с. 96-98

Литогенез венда и кембрия Северной Прибалтики : автореферат ... доктора геолого-минералогических наук (04.00.21)

Pirrus, Enn-Aavo 1989 https://www.ester.ee/record=b2339596*est

Литология ленточных глин Эстонии : автореферат ... кандидата геолого-минералогических наук

Pirrus, Enn-Aavo 1966 https://www.ester.ee/record=b1554973*est

Наблюдения над образованием разрывных нарушений в различных геологических ситуациях Фенноскандинавского кристаллического щита и северо-западной части осадочного чехла Русской плиты

Sõstra, Ülo Разломообразование и сейсмичность в литосфере : тектонофизические концепции и следствия : материалы Всероссийского совещания (18-21 августа 2009 г.). Том 1 2009 / с. 108-110

Некоторые вопросы статистической оценки параметров осадочных горных пород ордовика Прибалтийского бассейна горючих сланцев (ПБ)

Kriipsaar, Ervin Проблемы разработки месторождений полезных ископаемых Эстонской ССР 1988 / с. 33-42

Новые геохронологические данные по неоплейстоцен-голоценовым отложениям Западного Таймыра и островов Карского моря

Gusev, E. A.; Maksimov, F. E.; **Molodkov, Anatoli** Проблемы Арктики и Антарктики 2016 / с. 74-84, [2] : ил <http://www.aari.ru/misc/publicat/paa.php>

Новые данные о строении, возрасте, составе органических остатков морских отложений в окрестностях Санкт-Петербурга

Bolshiyarov, D. Yu; Krylov, A. V.; **Molodkov, Anatoli** Известия Русского Географического общества 2016 / с. 25-46