

A geochronological review of magmatism along the external margin of Columbia and in the Grenville-age orogens forming the core of Rodinia

Johansson, Ake; Bingen, Bernard; Huhma, Hannu; Waight, Tod; Vestergaard, Rikke; **Soesoo, Alvar**; Skridlaite, Grazina; Krzeminska, Ewa; Shumlyanskyy, Leonid; Holland, Mark E. Precambrian research 2022 / art. 106463, p. 1-43 : ill <https://doi.org/10.1016/j.precamres.2021.106463> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Geology and geochronology of the Estonian Precambrian basement

Nirgi, Siim; **Soesoo, Alvar** XI Baltic Stratigraphical Conference : abstracts and field guide 2024 / p. 29 https://www.ester.ee/record=b5696260*est <https://files.geocollections.info/5581dda4-94fa-4bcb-b1e7-8120d96af50b.pdf>

Mida on meie õpetanud kliimamuutused geoloogilises ajas?

Kiipli, Enli Eesti Loodus 2018 / lk. 16-19 : ill http://www.ester.ee/record=b1072059*est

Multiple Palaeoproterozoic carbon burial episodes and excursions

Martin, Adam P.; Prave, Anthony R.; Condon, Dan J.; **Lepland, Aivo**; Fallick, Anthony Edward; Romashkin, Alexander E.; Medvedev, Pavel V.; Rychanchik, Dmitry V. Earth and Planetary Science Letters 2015 / p. 226 - 236 <https://doi.org/10.1016/j.epsl.2015.05.023> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

The oldest evidence for human habitation in the Baltic region : a preliminary report on the chronology and archaeological context of the Riadino-5 archaeological site

Druzhinina, Olga; **Molodkov, Anatoli**; Bitinas, Albertas; Bregman, Enno Geoarchaeology 2016 / p. 156-164 : ill <https://doi.org/10.1002/gea.21553> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Ordovician of the Eastern Baltic palaeobasin and the Tornquist Sea margin of Baltica

Meidla, Tõnu; Ainsaar, Leo; **Hints, Olle**; Radzevičius, Sigita Geological Society, London, Special Publications 2023 / p. 317-343 : ill <https://doi.org/10.1144/SP532-2022-141> [Journal metrics at Scopus](#) [Article at Scopus](#)

Palaeoenvironmental changes and their chronology during the latter half of MIS 5 on the south-eastern coast of the Gulf of Finland

Molodkov, Anatoli; Bolikhovskaya, Nataliya Quaternary International 2022 / p. 40-54 : ill <https://doi.org/10.1016/j.quaint.2021.10.016> [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](#)

Tectonic deformation of the Ediacaran-Paleozoic bedrock in Estonia

Sõstra, Ülo 31st Nordic Geological Winter Meeting : Lund, Sweden, January 8-10 2014 2014 / p. 123

The ca. 1.8 Ga mantle plume related magmatism of the central part of the Ukrainian shield

Shumlyanskyy, Leonid; Mitrokhin, Oleksandr; Billström, Kjell; **Soesoo, Alvar** GFF 2016 / p. 86-101 : ill <https://doi.org/10.1080/11035897.2015.1067253> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

The crystalline basement of Estonia : rock complexes of the Palaeoproterozoic Orosirian and Statherian and Mesoproterozoic Calymmian periods, and regional correlations

Kirs, Juho; **Puura, Väino**; **Soesoo, Alvar**; Klein, Vello; **Konsa, Mare**; Koppelmaa, Heino; Niin, Mati; **Urtson, Kristjan** Estonian journal of earth sciences 2009 / 4, p. 219-228 : ill https://artiklid.elnet.ee/record=b1943909*est

Timing of the deglaciation and the late-glacial vegetation development on the Pandivere Upland, North Estonia

Amon, Leeli; **Saarse, Leili**; **Vassiljev, Jüri**; **Heinsalu, Atko**; **Veski, Siim** Bulletin of the Geological Society of Finland 2016 / p. 69-83 : ill <https://doi.org/10.17741/bgsf/88.2.002> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

U-Th chronology and formation controls of methane-derived authigenic carbonates from the Hola trough seep area, northern Norway

Sauer, Simone; Cremiere, Antoine; Knies, Jochen; **Lepland, Aivo**; **Martma, Tõnu** Chemical geology 2017 / p. 164-179 : ill <https://doi.org/10.1016/j.chemgeo.2017.09.004> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Изотопно-геохимические исследования в Прибалтике и Белоруссии

1986 https://www.ester.ee/record=b1231985*est

Изотопно-геохимические исследования в Прибалтике и Белоруссии : [сборник статей]

1988 https://www.ester.ee/record=b1221198*est

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>

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