

## **Al<sub>2</sub>O<sub>3</sub>/TiO<sub>2</sub> ratio of the clay fraction of Late Ordovician–Silurian carbonate rocks as an indicator of paleoclimate of the Fennoscandian Shield**

**Kiipli, Enli; Kiipli, Tarmo; Kallaste, Toivo; Siir, Sven** Palaeogeography, palaeoclimatology, palaeoecology 2012 / p. 312-320 : ill  
<https://www.sciencedirect.com/science/article/pii/S0031018212005494>

## **Areal variations in the composition of the Kinnekulle altered volcanic ash bed (Caradoc) - relations to sedimentary facies**

**Kiipli, Tarmo; Kallaste, Toivo; Kiipli, Enli** WOGOGOB-2004 : 8th Meeting of the Working Group on the Ordovician Geology of Baltoscandia : May 13-18, 2004, Tallinn and Tartu, Estonia : conference materials : abstracts and field guidebook 2004 / p. 55-56 : ill  
[https://www.academia.edu/498310/Areal\\_variations\\_in\\_the\\_composition\\_of\\_the\\_Kinnekulle\\_altered\\_volcanic\\_ash\\_bed\\_Caradoc\\_relations\\_to\\_sedimentary\\_facies](https://www.academia.edu/498310/Areal_variations_in_the_composition_of_the_Kinnekulle_altered_volcanic_ash_bed_Caradoc_relations_to_sedimentary_facies)

## **Chemical weathering east and west of the emerging Caledonides in the Silurian – Early Devonian, with implications for climate**

**Kiipli, Enli; Kiipli, Tarmo; Kallaste, Toivo; Märss, Tiit** Canadian journal of earth sciences 2016 / p. 774-780 : ill  
<https://doi.org/10.1139/cjes-2015-0156> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## **Chloritization of Upper Ordovician Pirgu bentonites - source material or diagenetic environment?**

Kirsimäe, Kalle; Hints, Rutt; Kallaste, Toivo; **Kiipli, Enli; Kiipli, Tarmo** WOGOGOB-2004 : 8th Meeting of the Working Group on the Ordovician Geology of Baltoscandia : May 13-18, 2004, Tallinn and Tartu, Estonia : conference materials : abstracts and field guidebook 2004 / p. 57-58 [https://artiklid.elnet.ee/record=b2610235\\*est](https://artiklid.elnet.ee/record=b2610235*est)

## **Hoovused ja settekiivimid Ordoviitsiumi ja Vara-Siluri Balti basseinis**

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

## **Mean grain size fluctuations of the siliciclastic component in the Aizpute-41 core : implication for end-Ordovician glaciation**

**Kiipli, Enli; Siir, Sven; Kallaste, Toivo; Kiipli, Tarmo** Estonian journal of earth sciences 2014 / p. 257-263 : ill  
[https://artiklid.elnet.ee/record=b2705898\\*est](https://artiklid.elnet.ee/record=b2705898*est) <https://doi.org/10.3176/earth.2014.28> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## **Metabentonites of the Pirgu Stage (Ashgill, Upper Ordovician) of the East Baltic**

**Kiipli, Enli; Kallaste, Toivo; Kiipli, Tarmo** WOGOGOB-2004 : 8th Meeting of the Working Group on the Ordovician Geology of Baltoscandia : May 13-18, 2004, Tallinn and Tartu, Estonia : conference materials : abstracts and field guidebook 2004 / p. 53-54 : ill  
[https://artiklid.elnet.ee/record=b2610225\\*est](https://artiklid.elnet.ee/record=b2610225*est)

## **Mida on meile õpetanud kliimamuutused geoloogilises ajas?**

**Kiipli, Enli** Eesti Loodus 2018 / lk. 16-19 : ill [http://www.ester.ee/record=b1072059\\*est](http://www.ester.ee/record=b1072059*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](https://www.ester.ee/record=b2096365*est)

## **Nitrogen isotopes in kukersite and black shale implying Ordovician-Silurian seawater redox conditions**

**Kiipli, Enli; Kiipli, Tarmo** Oil shale 2013 / p. 60-75 : ill [https://artiklid.elnet.ee/record=b2604253\\*est](https://artiklid.elnet.ee/record=b2604253*est) <https://doi.org/10.3176/oil.2013.1.06> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## **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

## **Stratigraphy and facies differences of the Middle Darriwilian Isotopic Carbon Excursion (MDICE) in Baltoscandia**

Ainsaar, Leho; Tinn, Oive; Dronov, Andrei V.; **Kiipli, Enli**; Radzevičius, Sigita; Meidla, Tõnu Estonian journal of earth sciences 2020 / p. 214–222 <https://doi.org/10.3176/earth.2020.16> [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](#)

## **Trace elements indicating humid climatic events in the Ordovician-early Silurian**

**Kiipli, Enli; Kiipli, Tarmo; Kallaste, Toivo; Pajusaar, Siim** Chemie der Erde = Geochemistry 2017 / p. 625-631 : ill  
<https://doi.org/10.1016/j.chemer.2017.05.002> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## **Upper Katian (Ordovician) bentonites in the East Baltic, Scandinavia and Scotland Geochemical correlation and volcanic source interpretation**

**Kiipli, Tarmo; Dahlqvist, Peter; Kallaste, Toivo; Kiipli, Enli; Nõlvak, Jaak** Geological Magazine 2015 / p. 589 - 602  
<https://doi.org/10.1017/S001675681400051X> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## **Upper Ordovician volcanic ash beds**

**Kiipli, Tarmo; Kallaste, Toivo; Kiipli, Enli; Orlova, Kiira** Estonian geological sections / Geological Survey of Estonia 2006 / p. 15-18 : ill

**Use the immobile trace elements for the correlation of Telychian bentonites on Saaremaa Island, Estonia, and mapping of volcanic ash clouds**

**Kiipli, Tarmo; Orlova, Kiira; Kiipli, Enli; Kallaste, Toivo** Estonian journal of Earth sciences 2008 / 1, p. 39-52 : ill