

### **Assessing the geochemical variability of oil shale in the Attarat Um Ghudran deposit, Jordan**

**Voolma, Margus; Soesoo, Alvar; Puura, Väino; Hade, Sigrid; Aosaar, Hardi** Estonian journal of earth sciences 2016 / p. 61-74 : ill <https://doi.org/10.3176/earth.2016.06> [https://artiklid.elnet.ee/record=b2778896\\*est](https://artiklid.elnet.ee/record=b2778896*est) [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Centimetre-scale variability of redox-sensitive elements in Tremadocian black shales from the eastern Baltic Palaeobasin**

**Hints, Rutt; Soesoo, Alvar; Voolma, Margus; Tarros, Siim; Kallaste, Toivo; Hade, Sigrid** Estonian journal of earth sciences 2014 / p. 233-239 : ill [https://artiklid.elnet.ee/record=b2705856\\*est](https://artiklid.elnet.ee/record=b2705856*est) <https://doi.org/10.3176/earth.2014.24> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Chemical composition of the mineral matter of the Attarat Um Ghudran**

**Aosaar, Hardi; Puura, Väino; Soesoo, Alvar; Voolma, Margus; Hade, Sigrid** International Symposium "Oil shale 100 years" : Estonia, Sept. 20-23, 2016 : [abstracts] 2016 / p. 26

### **Chemical composition of the mineral matter of the Attarat Um Ghudran oil shale, Central Jordan**

**Puura, Väino; Soesoo, Alvar; Voolma, Margus; Hade, Sigrid; Aosaar, Hardi** Oil shale 2016 / p. 18-30 : ill [https://artiklid.elnet.ee/record=b2760695\\*est](https://artiklid.elnet.ee/record=b2760695*est) <https://doi.org/10.3176/oil.2016.1.02> [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](#)

### **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](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](http://www.ester.ee/record=b1072059*est)

### **Estonian graptolite argillites revisited : a future resource?**

**Hade, Sigrid; Soesoo, Alvar** Oil shale 2014 / p. 4-18 : ill [https://artiklid.elnet.ee/record=b2664044\\*est](https://artiklid.elnet.ee/record=b2664044*est) <https://doi.org/10.3176/oil.2014.1.02> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Geochemical heterogeneity of Estonian graptolite argillite**

**Voolma, Margus; Soesoo, Alvar; Hade, Sigrid; Hints, Rutt; Kallaste, Toivo** Oil shale 2013 / p. 377-401 : ill [https://artiklid.elnet.ee/record=b2633538\\*est](https://artiklid.elnet.ee/record=b2633538*est) <https://doi.org/10.3176/oil.2013.3.02> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Geochemical processes controlling ionic composition of water in the catchments of lakes Saana and Saanalampi in the Kilpisjärvi area of North Scandinavia**

**Raidla, Valle; Kaup, Enn; Hade, Sigrid; Ivask, Jüri; Soesoo, Alvar** Geosciences 2019 / art. 174, 18 p. : ill <https://doi.org/10.3390/geosciences9040174> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Geochemical reconstruction of the provenance, tectonic setting and paleoweathering of lower Paleozoic black shales from Northern Europe**

**Ofili, Sylvester; Soesoo, Alvar; Panova, Elena G.; Hints, Rutt; Hade, Sigrid; Ainsaar, Leho** Minerals 2022 / art. 602 <https://doi.org/10.3390/min12050602> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **GIS applications in the studies of the Palaeozoic graptolite argillite and landscape change = GIS meetodite rakendused Paleosoikumi graptoliit-argilliidi ja keskkonnaseisundi muutlikkuse uuringutes**

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### **Uranium and thorium resources of Estonia**

**Soesoo, Alvar; Vind, Johannes; Hade, Sigrid** Minerals 2020 / art. 798, 25 p. : ill <https://doi.org/10.3390/min10090798> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

