

Accumulation of metals and changes in composition of freshwater lake organic sediments during the Holocene
Stankevica, Karina; Vincevica-Gaile, Zane; Klavins, Maris; Kalnina, Laimdota; **Stivrīnš, Normunds**; Grudzinska, Ieva; **Kaup, Enn**
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Effects of early marine diagenesis and site-specific depositional controls on carbonate-associated sulfate: Insights from paired S and O isotopic analyses

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Fine clay shuttle as a key mechanism for V hyper-enrichment in shallow water Tremadocian black shale from Baltica
Ndiaye, Mawo; **Pajusaar, Siim**; Liiv, Merlin; **Graul, Sophie Jane Marie-Pascale Huguette**; **Kallaste, Toivo**; **Hints, Rutt**

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Fluid source and methane-related diagenetic processes recorded in cold seep carbonates from the Alvheim channel, central North Sea

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Insights into the REY inventory of seep carbonates from the Northern Norwegian margin using geochemical screening

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Late diagenetic evolution of Ordovician limestones in the Baltoscandian basin revealed through trace-element mapping and in situ U–Pb dating of calcite

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Rb-Sr systematics of Vendian-Cambrian claystones from the east European Platform : implications for a multi-stage illite evolution

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Redox zonation and organic matter oxidation in palaeogroundwater of glacial origin from the Baltic Artesian Basin

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Redox-sensitive trace metal hyper-enrichment in Tremadocian Alum Shale (graptolite argillite) in northwestern Estonia, Baltic Palaeobasin

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REE + Y uptake in bioapatite revisited : facies-controlled variability in coeval conodonts

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The REE-composition and petrography of apatite in 2Ga Zaonega Formation, Russia: The environmental setting for phosphogenesis

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Sulphur isotope composition of dissolved sulphate in the Cambrian–Vendian aquifer system in the northern part of the Baltic Artesian Basin

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

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