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**A new chitinozoan species from the Middle Ordovician of Estonia**

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**An analogue of melt segregation and accumulation processes in the Earth's crust**

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

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**A bio- and chemostratigraphic search for the Mid-Ludfordian Carbon Isotope Excursion interval in the Ludlow of the Ohesaare core, Estonia**

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**Development of the late glacial Baltic basin and the succession of vegetation cover as revealed at Palaeolake Haljala, northern Estonia**

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#### **A diverse Hirnantian scolecodont assemblage from northern Estonia and resilience of polychaetes to the end-Ordovician mass extinction**

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#### **Dynamics of phytoplankton pigments in water and surface sediments of a large shallow lake**

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**Pärnaste, Helje; Toom, Ursula;** Popov, Leonid E. Estonian journal of earth sciences 2023 / p. 154  
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#### **Early diagenetic transformation stages revealed by micro-analytical studies of shelly phosphorites, Rakvere region**

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#### **Editor's preface**

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#### **Endolymphatic structures in headshields of the osteostracan genus Tremataspis (Agnatha) from the Silurian of Estonia**

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#### **Environmental changes induced by human activities in the Northern Curonian Lagoon (Eastern Baltic) : diatoms and stable isotope data**

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#### **Field investigations of apparent optical properties of ice cover in Finnish and Estonian lakes in winter 2009**

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