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**Archaean phosphates: a case study of transformation processes in apatite from the Barberton greenstone belt**

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**Authigenesis of biomorphic apatite particles from Benguela upwelling zone sediments off Namibia: The role of organic matter in sedimentary apatite nucleation and growth**

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**(Ca-Y)-phosphate inclusions in apatite crystals from Archean rocks from the Barberton Greenstone Belt and Pilbara Craton : First report of natural occurrence**

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**Chlorine isotope composition of apatite from the >3.7 Ga isua supracrustal belt, SW Greenland**

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**Cryptic secondary cementation of Ordovician limestones in the Baltoscandian Basin, northern Europe, revealed through trace-element mapping and U-Pb dating by LA-ICP-MS**

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**Dating the termination of the Palaeoproterozoic Lomagundi-Jatuli carbon isotopic event in the North Transfennoscandian Greenstone Belt**

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**Fossilisation by Mg-calcite: mineralized microbes in methane-derived carbonates from the Vestnesa Ridge, off western Svalbard**

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### **Iron isotopes reveal a benthic iron shuttle in the palaeoproterozoic Zaonega formation : basinal restriction, euxinia, and the effect on global palaeoredox proxies**

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## **Paired carbonate and organic carbon isotope records from the Ordovician of Estonia: Local, regional or global drivers?**

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**Petrography and geochemistry of seep carbonates from the Barents Sea**

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**Soome lahe keskkonnaseisundi hinnang lähtuvalt merepõhja setetest**



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#### **TalTechi tudeng uurib allveerobotiga Läänemere põhja saladusi**

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