

### **Biotic turnover rates during the Pleistocene-Holocene transition**

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### **Development of an absolute quantification method for ribosomal RNA gene copy numbers per eukaryotic single cell by digital PCR**

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### **Environmental variables driving species and genus level changes in annual plankton biomass**

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### **Introduction to the Chemical Oceanography of Frontal Zones**

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### **Monitoring harmful microalgal species and their appearance in Tokyo Bay, Japan, using metabarcoding**

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### **Phytoplankton dynamics affected by the coastal upwelling events in the Gulf of Finland in July-August 2006**

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### **Plankton biodiversity and species co-occurrence based on environmental DNA - a multiple marker study**

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### **Sedimentary carbon forms in relation to climate and phytoplankton biomass in a large, shallow, hard-water boreal lake**

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