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The impact of climate changes during the last 6000 years on a small peatland in north-eastern Poland: a multi-proxy study

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## Abstract

In this article, we focus on transformations of a small peatland, located in the remote area of north-eastern Poland, which originated through partial terrestrialisation of Lake Czarne during the last 6000 years. We investigated the changes in vegetation patterns and linked them to climate changes and a concurrent succession of forest in the surroundings of the basin. We applied pollen, non-pollen palynomorph (NPP), and plant macrofossil analysis, supplemented

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