LIASSIC MACROFLORA FROM THE NECSEK MTS, S HUNGARY

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Abstract

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In Mecsek Mountains coal production goes on in the Liassic beds, which ensures possibilities to examine fossil plant remains.

The lists of fossil plants from this place have been known for more than 100 years, but the first description of 33 species with taxonomic characterization was made by Nagy I. Z. in 1961. As far as the anatomical (cuticular) examination hasn't been done till now I follow this method in my research work. 7 species are described in this paper: Clathropteris meniscioides Brongn., Thinnfeldia rhomboidalis Ett., Sagenopteris of. hallei Harris, Anomozamites minor (Brongn.)Nath., Ginkgoites marginatus (Nath) Florin, of. Stenopteris dinozaurensis Marris and Cheirolepis münsteri (Schenk) Schimper. These species represent different classes of plants which appear in Mecsek.