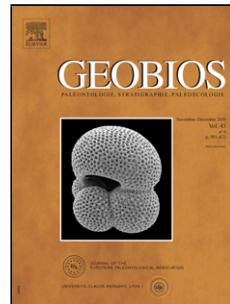


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A new late Miocene ailuropodine (Giant Panda) from Rudabánya (North-central Hungary) *

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Abstract

The rich fossiliferous locality of Rudabánya (Hungary) is dated to the Vallesian (late Miocene, MN 9). It contains several taxa of the order Carnivora. The aim of the present paper is to describe remains belonging to a new genus and species of Ursidae, *Miomaci panonicum*. It is represented by upper and lower teeth which are compared to other Miocene ursids. *Miomaci* nov. gen. is most similar to *Indarctos* and is attributed to the tribe Indarctini within the sub-family of the Giant Panda, Ailuropodinae. Study of the dental micro-wear,

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