

Oligocene Zeiformes (Teleostei) from the Polish Carpathians

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Osteology of the Zeiformes from the Menilite Beds (The Carpathian flysch) is discussed. The genus *Antigonia* (Caproidae) and *Zeus jaber* are for the first time found to occur in the Carpathians. *Zenopsis* sp. from the Carpathians is a junior synonym of *Z. clarus* Daniltshenko from the Caucasus. Osteological characters of *Zeus hoernesii* show that it should be assigned to the genus *Zenopsis*. Osteological description of *Capros radobojanus* (Caproidae) from the Carpathians is given and a new species of *C. medianus* (Caproidae) is described. Comparison of osteological characters suggests that *Capros medianus* was not an ancestor of *Capros aper*; both species may have developed from a form close to *Capros radobojanus*.

Key words: Teleostei, taxonomy, Oligocene, Polish Carpathians.

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