

## **Miliolidae (Foraminiferida) from the Miocene of Poland Part II. Biostratigraphy, palaeoecology and systematics**

Ewa Łuczkowska

*Acta Palaeontologica Polonica* 19 (1), 1974: 3-176

Descriptions are given of 103 species and subspecies of the Miliolidae from the Miocene of Poland, including 9 new species and 1 new name. A new genus, *Articularia*, and a new subfamily, Sigmoidinitinae, comprising species which show a sigmoidine initial stage and not a quinqueloculine or cryptoquinqueloculine one, have also been separated. The distribution and stratigraphic range of the species under study in the Tortonian and Sarmatian of Poland have been discussed and the hypothetical palaeoecologic conditions prevailing in the coastal facies of the Miocene sea reconstructed.

This is an open-access article distributed under the terms of the Creative Commons Attribution License (for details please see [creativecommons.org](https://creativecommons.org)), which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited.



[Full text \(10,487.9 kB\)](#)