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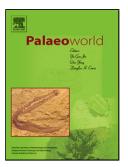
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Upper Ordovician bryozoans from the Xiazhen Formation of Yushan, northeastern Jiangxi, East China

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Abstract

The bryozoan fauna from the Xiazhen Formation (Katian, Upper Ordovician) of northeast Jiangxi Province, southeast China is reported here. Seventeen species of bryozoans belonging to fifteen genera and four orders are identified: *Homotrypa yushanensis*, *Homotrypa* sp., *Prasopora yushanensis*, *Trematopora* sp., *Monotrypella* sp., *Rhombotrypa* sp., *Orbignyella* sp., *Constellaria jiangxiensis*, *Constellaria* sp., *Stictopora nicholsoni*, *Trigonodictya parvula*, *Ptilodictya ensiformis*, *Stictoporella* sp., *Pseudopachydictya* sp., *Nematopora* sp., Arthrostylidae sp. indet., and Chasmatoporidae sp. indet. Four of these genera have been reported previously but nine genera (*Trematopora*, *Monotrypella*, *Rhombotrypa*, *Orbignyella*, *Trigonodictya*, *Ptilodictya*, *Stictoporella*, *Pseudopachydictya*, and *Nematopora*), one rhabdomesine and one fenestrate are found for the first time in the Late Ordovician strata of South China. Our palaeogeographical analysis suggests that the bryozoan association is

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