米氏海蝎

古生代海洋中的节肢动物捕食者

米氏海蝎是一类生活于志留纪晚期海洋和近岸环境中的海蝎类动物，属于广翅鲎类。它具有分节明显的身体、发达的附肢和扁平化的尾部结构，是古生代水生生态系统中的重要捕食者。米氏海蝎是已知最具代表性的海蝎类之一，其化石记录展示了早期螯肢动物的形态多样性和生态适应，为研究古生代海洋生态系统以及螯肢动物演化历史提供了重要证据。

Hughmilleria

An Arthropod Predator of Paleozoic Seas

Hughmilleria was a eurypterid that inhabited marine and nearshore environments during the Late Silurian. It possessed a segmented body, well-developed appendages, and a flattened tail structure, making it an important predator in Paleozoic aquatic ecosystems. As one of the most representative eurypterids, *Hughmilleria* reveals the morphological diversity and ecological adaptations of early chelicerates, providing important evidence for understanding Paleozoic marine ecosystems and the evolutionary history of chelicerates.