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浑江末前寒武纪丝状藻类及其环境意义 [点此下载全文](#)

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摘要:

本文初步探讨了吉林浑江晚前寒武纪丝状藻类与沉积环境的关系。这些丝状藻类产自晚前寒武纪不同层位,藻类整体面貌和个体丰度的分析,笔者将其划分为三类即:藻席型、孤立生存型和其间的过渡类型。根据对现代丝状比较古生物学的方法,具体讨论了浑江地区晚前寒武纪丝状藻类的指相意义。根据沉积学与事件地层记录分析的沉分析的结果是一致的。

关键词: [前寒武纪](#) [藻类](#) [丝状](#) [环境](#)

TERMINAL PRECAMBRIAN FILAMENTOUS ALGAE IN HUNJIANG, JILIN, AND THEIR ENVIRONMENTAL SIGN
[Fulltext](#)

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Abstract:

This paper discusses preliminarily the relationship between Terminal Precambrian filamentous sedimentary environment in Hunjiang, Jilin. These filamentous algae found in different beds mostly based on a study of the whole appearance of the filamentous algae and the abundance of their individuals. Filamentous algae are distinguished: mat-algae, isolated algae and transitional algae respectively. Ecology of modern filamentous algae and their sedimentary environment and the method of analogy, the sedimentary environment model of the Terminal Precambrian filamentous algae in the Hunjiang area, which analytical result of the environment of filamentous algae. Therefore, filamentous algae become one of

Keywords: [microalgae](#) [filamentous algae](#) [barrier sea](#) [seismic rocks](#)

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