

## Accepted Manuscript

Evidences of hydrothermal fluids recorded in microfacies of the Ediacaran cap dolostone: geochemical implications in South China

Yan-Yan Zhao, Ming-Yu Zhao, San-Zhong Li

PII: S0301-9268(17)30577-6

DOI: <https://doi.org/10.1016/j.precamres.2017.12.028>

Reference: PRECAM 4973

To appear in: *Precambrian Research*

Received Date: 12 October 2017

Revised Date: 12 December 2017

Accepted Date: 17 December 2017



Please cite this article as: Y-Y. Zhao, M-Y. Zhao, S-Z. Li, Evidences of hydrothermal fluids recorded in microfacies of the Ediacaran cap dolostone: geochemical implications in South China, *Precambrian Research* (2017), doi: <https://doi.org/10.1016/j.precamres.2017.12.028>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

**Evidences of hydrothermal fluids recorded in microfacies of the  
Ediacaran cap dolostone: geochemical implications in South China**

Yan-Yan Zhao<sup>a, b\*</sup>, Ming-Yu Zhao<sup>c</sup>, San-Zhong Li<sup>a, b</sup>

<sup>a</sup> Key Lab of Submarine Geosciences and Prospecting Techniques, Ministry of Education, and College of Marine Geosciences, Ocean University of China, Qingdao 266100, China

<sup>b</sup> Laboratory for Marine Geology, Qingdao National Laboratory for Marine Science and Technology, Qingdao 266237, China

<sup>c</sup> Department of Geology and Geophysics, Yale University, New Haven, Connecticut 06511, USA

---

\*Corresponding author at: Ocean University of China, College of Marine Geosciences, Qingdao 266100, China. Tel & Fax: 0086 532 66781877.

E-mail address: yanzhao@ustc.edu.cn (Y.-Y. Zhao); zhaoyanyan@ouc.edu.cn

Download English Version:

<https://daneshyari.com/en/article/8912638>

Download Persian Version:

<https://daneshyari.com/article/8912638>

[Daneshyari.com](https://daneshyari.com)