

## Accepted Manuscript

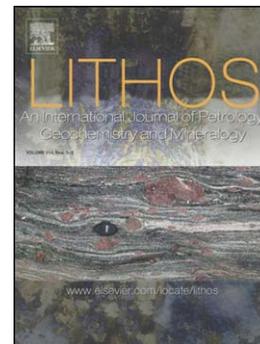
Detrital zircon U–Pb and Hf isotopic data for meta-sedimentary rocks from the Heilongjiang Complex, northeastern China and tectonic implications

Chloe Yanlin Zhu, Guochun Zhao, Min Sun, Yigui Han, Qian Liu, Paul R. Eizenhöfer, Xiaoran Zhang, Wenzhu Hou

PII: S0024-4937(17)30087-7  
DOI: doi:[10.1016/j.lithos.2017.03.001](https://doi.org/10.1016/j.lithos.2017.03.001)  
Reference: LITHOS 4250

To appear in: *LITHOS*

Received date: 11 August 2016  
Accepted date: 2 March 2017



Please cite this article as: Zhu, Chloe Yanlin, Zhao, Guochun, Sun, Min, Han, Yigui, Liu, Qian, Eizenhöfer, Paul R., Zhang, Xiaoran, Hou, Wenzhu, Detrital zircon U–Pb and Hf isotopic data for meta-sedimentary rocks from the Heilongjiang Complex, northeastern China and tectonic implications, *LITHOS* (2017), doi:[10.1016/j.lithos.2017.03.001](https://doi.org/10.1016/j.lithos.2017.03.001)

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.

**Detrital zircon U-Pb and Hf isotopic data for meta-sedimentary rocks from the Heilongjiang Complex, northeastern China and tectonic implications**

Chloe Yanlin Zhu<sup>1</sup>, Guochun Zhao<sup>1, 2\*</sup>, Min Sun<sup>1</sup>, Yigui Han<sup>1</sup>, Qian Liu<sup>1</sup>, Paul R. Eizenhöfer<sup>3</sup>, Xiaoran Zhang<sup>1</sup>, Wenzhu Hou<sup>1</sup>

<sup>1</sup>*Department of Earth Sciences, The University of Hong Kong, Pokfulam Road, Hong Kong*

<sup>2</sup>*Department of Geology, Northwest University, Xi'an 710069, China*

<sup>3</sup>*Department of Geology and Environmental Science, University of Pittsburgh, Pennsylvania, USA*

\*Corresponding author:

Guochun Zhao

Department of Earth Sciences

The University of Hong Kong

Pokfulam Road, Hong Kong

Tel: +852-28578203

Fax: +853-25176912

Email: [gzhao@hkucc.hku.hk](mailto:gzhao@hkucc.hku.hk)

Download English Version:

<https://daneshyari.com/en/article/5784117>

Download Persian Version:

<https://daneshyari.com/article/5784117>

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