Accepted Manuscript

Iron isotope fractionation during crustal anatexis: Constraints from migmatites from the Dabie orogen, Central China

Li-Juan Xu, Yongsheng He, Shui-Jiong Wang, Hongjie Wu, Shuguang Li

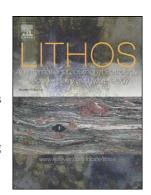
PII: S0024-4937(17)30143-3

DOI: doi:10.1016/j.lithos.2017.04.005

Reference: LITHOS 4286

To appear in: LITHOS

Received date: 4 September 2016 Accepted date: 4 April 2017



Please cite this article as: Xu, Li-Juan, He, Yongsheng, Wang, Shui-Jiong, Wu, Hongjie, Li, Shuguang, Iron isotope fractionation during crustal anatexis: Constraints from migmatites from the Dabie orogen, Central China, *LITHOS* (2017), doi:10.1016/j.lithos.2017.04.005

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.

ACCEPTED MANUSCRIPT

Iron isotope fractionation during crustal anatexis: constraints from migmatites from the Dabie orogen, Central China

Li-Juan Xu^a, Yongsheng He^{a,*}, Shui-Jiong Wang^b, Hongjie Wu^a, Shuguang Li^{a, c}

a, State Key Laboratory of Geological Processes and Mineral Resources, School of Earth Sciences and Mineral Resources, China University of Geosciences(CUGB), Beijing 100083, China

b, Department of Earth and Atmospheric Science, Indiana University Bloomington, IN 47405 USA

c, CAS Key Laboratory of Crust-Mantle Materials and Environments, School of Earth and Space Sciences, University of Science and Technology of China, Hefei 230026, China.

Abstract: 325 words

Text: 4281 words

Table: 3

Figures: 9

Submission to Lithos

*Corresponding authors: heys@cugb.edu.edu (Yongsheng He)

Download English Version:

https://daneshyari.com/en/article/5784035

Download Persian Version:

https://daneshyari.com/article/5784035

<u>Daneshyari.com</u>