### Accepted Manuscript

Late Triassic post-collisional granites related to Paleotethyan evolution in SE Thailand: geochronological, geochemical constraints

Xin Qian, Qinglai Feng, Yuejun Wang, Tianyu Zhao, Jian-Wei Zi, Mongkol Udchachon, Yukun Wang

PII:	S0024-4937(17)30237-2
DOI:	doi:10.1016/j.lithos.2017.06.026
Reference:	LITHOS 4358

THOS 4358

LITHOS To appear in:

3 March 2017 Received date: Accepted date: 23 June 2017



Please cite this article as: Qian, Xin, Feng, Qinglai, Wang, Yuejun, Zhao, Tianyu, Zi, Jian-Wei, Udchachon, Mongkol, Wang, Yukun, Late Triassic post-collisional granites related to Paleotethyan evolution in SE Thailand: geochronological, geochemical constraints, LITHOS (2017), doi:10.1016/j.lithos.2017.06.026

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

#### Late Triassic post-collisional granites related to Paleotethyan

#### evolution in SE Thailand: geochronological, geochemical constraints

Xin Qian<sup>a, b</sup>, Qinglai Feng<sup>b,</sup> \*, Yuejun Wang<sup>a</sup>, Tianyu Zhao<sup>b</sup>, Jian-Wei Zi<sup>c</sup>,

Mongkol Udchachon<sup>d</sup>, Yukun Wang<sup>a</sup>

<sup>a</sup> Guangdong Key Lab of Geodynamics and Geohazards, School of Earth Sciences and Engineering,

Sun Yat-sen University, Guangzhou, 510275, China

<sup>b</sup> State Key Laboratory of Geological Processes and Mineral Resources, China University of Geosciences, Wuhan, 430074, China

<sup>c</sup> Department of Applied Geology, Curtin University, Perth, 6102, Australia

<sup>d</sup> Applied Palaeontology and Biostratigraphy Research Unit, Department of Biology, Faculty of Science,

Mahasarakham University, Mahasarakham, 44150, Thailand

\* Corresponding author: Qinglai Feng

State Key Laboratory of Geological Processes and Mineral Resources

School of Earth Sciences, China University of Geosciences

No. 388, Lumo Road, Hongshan District, Wuhan, China, 430074

Tel: +86-18971193331

Email: qinglaifeng@cug.edu.cn (Q.L. Feng)

Download English Version:

# https://daneshyari.com/en/article/5784244

Download Persian Version:

https://daneshyari.com/article/5784244

Daneshyari.com