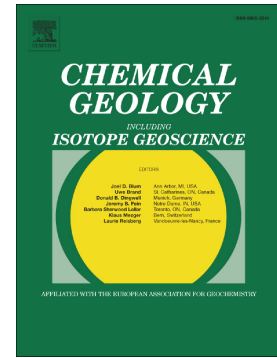


# Accepted Manuscript

Timing and duration of regional metamorphism in the Kagasawa and Unazuki areas, Hida metamorphic complex, southwest Japan

Kenji Horie, Yukiyasu Tsutsumi, Mami Takehara, Hiroshi Hidaka



PII: S0009-2541(17)30697-6  
DOI: <https://doi.org/10.1016/j.chemgeo.2017.12.016>  
Reference: CHEMGE 18587  
To appear in: *Chemical Geology*  
Received date: 30 April 2017  
Revised date: 16 October 2017  
Accepted date: 21 December 2017

Please cite this article as: Kenji Horie, Yukiyasu Tsutsumi, Mami Takehara, Hiroshi Hidaka, Timing and duration of regional metamorphism in the Kagasawa and Unazuki areas, Hida metamorphic complex, southwest Japan. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Chemge(2017), <https://doi.org/10.1016/j.chemgeo.2017.12.016>

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.

**Timing and duration of regional metamorphism in the Kagasawa and Unazuki  
areas, Hida metamorphic complex, southwest Japan**

KENJI HORIE<sup>1,2\*</sup>, YUKIYASU TSUTSUMI<sup>3</sup>, MAMI TAKEHARA<sup>1</sup>, AND HIROSHI HIDAHA<sup>4</sup>

<sup>1</sup> National Institute of Polar Research, 10-3, Midori-cho, Tachikawa 190-8518, Japan

<sup>2</sup> Department of Polar Science, The Graduate University for Advanced Studies  
(SOKENDAI), Midori-cho 10-3, Tachikawa, 190-8518, Japan

<sup>3</sup> Department of Geology and Paleontology, National Museum of Nature and Science,  
Ibaraki 305-0005, Japan

<sup>4</sup> Department of Earth and Planetary Sciences, Graduate School of Environmental  
Studies, Nagoya University, Chikusa, Nagoya 464-8602, Japan

\* Corresponding author (horie.kenji@nipr.ac.jp)

TEL: +81.42.512.0730

FAX: +81.42.528.3479

Download English Version:

<https://daneshyari.com/en/article/8910256>

Download Persian Version:

<https://daneshyari.com/article/8910256>

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