Accepted Manuscript

The origin and geochemical characteristics of rutile in eluvial and fluvial-alluvial placers and quartz veins of the Menderes Massif from the Neoproterozoic Pan-African Belt, Western Turkey

Mustafa Kuşcu, Oya Cengiz, Kayhan Işık, E.Kübra Gül

PII: S1464-343X(18)30073-6

DOI: 10.1016/j.jafrearsci.2018.03.013

Reference: AES 3165

To appear in: *Journal of African Earth Sciences*

Received Date: 22 May 2017

Revised Date: 29 January 2018

Accepted Date: 13 March 2018

Please cite this article as: Kuşcu, M., Cengiz, O., Işık, K., Gül, E.Kü., The origin and geochemical characteristics of rutile in eluvial and fluvial-alluvial placers and quartz veins of the Menderes Massif from the Neoproterozoic Pan-African Belt, Western Turkey, *Journal of African Earth Sciences* (2018), doi: 10.1016/j.jafrearsci.2018.03.013.

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

The origin and geochemical characteristics of rutile in eluvial and fluvial-alluvial placers and quartz veins of the Menderes Massif from the Neoproterozoic Pan-African Belt, Western Turkey

Mustafa Kuşcu[a], Oya Cengiz[a,] *, Kayhan Işık[a], E.Kübra Gül[a]

[a]*Suleyman Demirel University Department of Geological Engineering, Çünür-32260, Isparta-Turkey*

**Corresponding author*

Oya CENGİZ, Assistant Professor

Tel: +90 533 6586708; Fax: +90 246 2370859.

E-mail: oyacengiz@sdu.edu.tr

Download English Version:

https://daneshyari.com/en/article/8913445

Download Persian Version:

https://daneshyari.com/article/8913445

Daneshyari.com