

## Accepted Manuscript

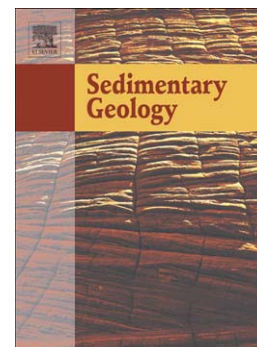
Provenance and tectonic setting of Carboniferous–Triassic sandstones from the Karaburun Peninsula, western Turkey: A multi-method approach with implications for the Palaeotethys evolution

Kersten Löwen, Guido Meinhold, Talip Güngör

PII: S0037-0738(17)30248-8  
DOI: doi:[10.1016/j.sedgeo.2017.11.006](https://doi.org/10.1016/j.sedgeo.2017.11.006)  
Reference: SEDGEO 5263

To appear in: *Sedimentary Geology*

Received date: 28 April 2017  
Revised date: 19 October 2017  
Accepted date: 1 November 2017



Please cite this article as: Löwen, Kersten, Meinhold, Guido, Güngör, Talip, Provenance and tectonic setting of Carboniferous–Triassic sandstones from the Karaburun Peninsula, western Turkey: A multi-method approach with implications for the Palaeotethys evolution, *Sedimentary Geology* (2017), doi:[10.1016/j.sedgeo.2017.11.006](https://doi.org/10.1016/j.sedgeo.2017.11.006)

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.

**Provenance and tectonic setting of Carboniferous–Triassic sandstones from the Karaburun Peninsula, western Turkey: A multi-method approach with implications for the Palaeotethys evolution**

Kersten Löwen<sup>a,\*</sup>, Guido Meinhold<sup>a,b</sup>, Talip Güngör<sup>c</sup>

<sup>a</sup> Abteilung Sedimentologie/Umweltgeologie, Geowissenschaftliches Zentrum Göttingen, Universität Göttingen, Goldschmidtstraße 3, 37077 Göttingen, Germany

<sup>b</sup> School of Geography, Geology and the Environment, Keele University, Keele, Staffordshire, ST5 5BG, UK

<sup>c</sup> Department of Geological Engineering, Dokuz Eylül University, Tinaztepe Campus, 35160 Buca-İzmir, Turkey

\*e-mail: kersten.loewen@geo.uni-goettingen.de

Tel.: +49 551 399818

Download English Version:

<https://daneshyari.com/en/article/10224284>

Download Persian Version:

<https://daneshyari.com/article/10224284>

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