

1-1-2020

Cover and Contents

Follow this and additional works at: <https://journals.tubitak.gov.tr/earth>

Recommended Citation

(2020) "Cover and Contents," *Turkish Journal of Earth Sciences*: Vol. 29: No. 7, Article 9. Available at: <https://journals.tubitak.gov.tr/earth/vol29/iss7/9>

This Cover and Contents is brought to you for free and open access by TÜBİTAK Academic Journals. It has been accepted for inclusion in Turkish Journal of Earth Sciences by an authorized editor of TÜBİTAK Academic Journals. For more information, please contact academic.publications@tubitak.gov.tr.

VOLUME | ISSUE | YEAR
29 | 7 | 2020
ISSN 1300-0985 • E-ISSN 1303-619X

TURKISH JOURNAL OF
EARTH
SCIENCES

<http://journals.tubitak.gov.tr/earth/>



Published by the Scientific and
Technological Research Council of Turkey

TÜBİTAK

TURKISH JOURNAL OF EARTH SCIENCES

Editor-in-Chief Orhan TATAR
Sivas Cumhuriyet University, Turkey

VOLUME 29 • ISSUE 7 • 2020
ISSN 1300-0985 • E-ISSN 1303-619X

SCOPE OF JOURNAL

- The Turkish Journal of Earth Sciences is published electronically 6 times a year by the Scientific and Technological Research Council of Turkey (TÜBİTAK).
- It is an international English-language journal for the publication of significant original recent research in a wide spectrum of topics in the earth sciences, such as geology, structural geology, tectonics, sedimentology, geochemistry, geochronology, palaeontology, igneous and metamorphic petrology, mineralogy, biostratigraphy, geophysics, geomorphology, palaeoecology and oceanography, and mineral-deposits.
- The journal publishes the highest quality papers and comprehensive review papers on hot topics of current interest, with high quality illustrations.
- Submitted papers should have regional implications and attract international interest as the journal aims to provide a medium for interdisciplinary papers that would be of interest to many different specialists.
- Specialized papers can be submitted if they illustrate significant progress in that specific area of the earth sciences. In addition to original and review articles, we are also interested in publishing discussions of papers that have already appeared in recent issues of the journal.
- The journal also publishes thematic sets of papers on topical aspects of geology or special issues of selected papers from conferences.
- Short articles (6 printed pages maximum) for rapid publication reporting a significant advance in the earth sciences with regional impact are welcome. Contribution is open to researchers of all nationalities.

EDITORIAL BOARD

- A. M. Celal ŞENGÖR, İstanbul Technical University, Turkey
- Abdullah KARAMAN, İstanbul Technical University, Turkey
- Abdurrahman DOKUZ, Gümüşhane University, Turkey
- Abidin TEMEL, Hacettepe University, Turkey
- Alan COLLINS, University of Adelaide, Australia
- Ali İhsan KARAYIĞIT, Hacettepe University, Turkey
- Ali KOÇYIĞIT, Middle East Technical University, Turkey
- Ali POLAT, University of Windsor, Canada
- Alper BABA, İzmir Institute of Technology, Turkey
- Anastasia KIRATZI, Aristotle University of Thessaloniki, Greece
- Anatoly NIKISHIN, Moscow State University, Russian Federation
- Aral OKAY, İstanbul Technical University, Turkey
- Attila ÇİNER, İstanbul Technical University, Turkey
- Baochun HUANG, Peking University, China
- Bilal SARI, Dokuz Eylül University, Turkey
- Boris NATALIN, İstanbul Technical University, Turkey
- Cahit HELVACI, Dokuz Eylül University, Turkey
- Catherina KUZUCUOĞLU, Laboratoire de Géographie Physique, France
- Cenk YALTIKIRAK, İstanbul Technical University, Turkey
- Clark BURCHFIEL, Massachusetts Institute of Technology, U.S.A.
- Cüneyt ŞEN, Karadeniz Technical University, Turkey
- Demir ALTINER, Middle East Technical University, Turkey
- Ercan ALDANMAZ, Kocaeli University, Turkey
- Ercan ÖZCAN, İstanbul Technical University, Turkey
- Erdin BOZKURT, Middle East Technical University, Turkey
- Erhan ALTUNEL, Eskişehir Osmangazi University, Turkey
- Funda AKGÜN, Dokuz Eylül University, Turkey
- Gerard STAMPFLI, University of Lausanne, Switzerland
- Gernold ZULAUF, Goethe-Universität Frankfurt, Germany
- Gütekin TOPUZ, İstanbul Technical University, Turkey
- Gürol SEYİTOĞLU, Ankara University, Turkey
- H. Serdar AKYÜZ, İstanbul Technical University, Turkey
- Hadii Shafaii MOGHADAM, Damghan University, Iran
- Halil GÜRSÖY, Sivas Cumhuriyet University, Turkey
- Haluk ÖZENER, Boğaziçi University, Turkey
- Hasan SÖZBİLİR, Dokuz Eylül University, Turkey
- Helene LYON-CAEN, UMR 8538 - Lab. de Géologie de l'École normale supérieure, France
- Hüseyin YALÇIN, Sivas Cumhuriyet University, Turkey
- Iain STEWART, University of Plymouth, United Kingdom
- İlhan KAYAN, Ege University, Turkey
- İlkey KUŞCU, Muğla University, Turkey
- İsmail Ömer YILMAZ, Middle East Technical University, Turkey
- Johan MEULENKAMP, University of Utrecht, The Netherlands
- John D. A. PIPER, University of Liverpool, United Kingdom
- Leigh ROYDEN, Massachusetts Institute of Technology, U.S.A.
- M. Cihat ALÇİÇEK, Pamukkale University, Turkey
- M. Sinan ÖZEREN, İstanbul Technical University, Turkey
- Marco BOHNHOFF, GFZ Helmholtz Centre Potsdam, Germany
- Mehmet Cemal GÖNCÜOĞLU, Middle East Technical University, Turkey
- Mehmet KESKİN, İstanbul University-Cerrahpaşa, Turkey
- Miklos KAZMER, Eotvos University, Hungary
- Muazzez ÇELİK KARAKAYA, Konya Technical University, Turkey
- Mustapha MEGHRAOUI, University of Strasbourg, France
- Naki AKÇAR, Bern University, Switzerland
- Nilgün GÜLEÇ, Middle East Technical University, Turkey
- Nuretdin KAYMAKÇI, Middle East Technical University, Turkey
- Oğuz Hakan GÖĞÜŞ, İstanbul Technical University, Turkey
- Orhan KARSLI, Recep Tayyip Erdoğan University, Turkey
- Osman CANDAN, Dokuz Eylül University, Turkey
- Osman PARLAK, Çukurova University, Turkey
- Özcan YIĞIT, Çanakkale Onsekiz Mart University, Turkey
- Pierre GAUTIER, University of Rennes, France
- Riccardo CAPUTO, University of Ferrara, Italy
- Sarah BOULTON, Plymouth University, United Kingdom
- Seda YOLSAL ÇEVİKİLİLEN, İstanbul Technical University, Turkey
- Semih ERGİNTAV, Boğaziçi University, Turkey
- Sevinç ÖZKAN ALTINER, Middle East Technical University, Turkey
- Spyros PAVLIDES, Aristotle University of Thessaloniki, Greece
- Surendra P. VERMA, National Autonomous University of Mexico, Mexico
- Şevket ŞEN, Natural History Museum of Paris, France
- Thomas ZACK, University of Gothenburg, Sweden
- Timur USTAÖMER, İstanbul University-Cerrahpaşa, Turkey
- Tuncay TAYMAZ, İstanbul Technical University, Turkey
- Uwe RING, Universitaet Mainz, Germany
- Vladimir KAZMIN, Academy of Science Moscow, Russian Federation
- William CAVAZZA, Università di Bologna, Italy
- Yener EYÜBOĞLU, Karadeniz Technical University, Turkey
- Yücel YILMAZ, İstanbul Technical University, Turkey

ABSTRACTED AND INDEXED

- Science Citation Index Expanded
- Scopus
- Academic Search Complete
- Inspec

CONTENTS

Petrology of the late Triassic mafic volcanic rocks from the Antalya Complex, southern Turkey: evidence for mantle source characteristics during the Neotethyan rifting	1049
Utku BAĞCI, Tamer RIZAOĞLU, Güzide ÖNAL, Osman PARLAK	
Epidote – lawsonite coexistence in blueschist-facies block from the Tavşanlı Zone – Turkey: petrological implications	1073
Mete ÇETİNKAPLAN	
When did the drainage system of the Kızılırmak River form in Cappadocia (Anatolia, Turkey)? A revised geological and geomorphological stratigraphy	1100
Uğur DOĞAN, Çetin ŞENKUL	
Hyracoidea from the Middle Miocene hominoid locality of Paşalar (NW Turkey)	1114
Martin PICKFORD, Serdar MAYDA, Berna ALPAGUT, Fatma Arzu DEMİREL, Ayşegül ŞARBAK, Tümel Tanju KAYA	
Review of Late Cretaceous volcanogenic massive sulfide mineralization in the Eastern Pontides, NE Turkey	1125
Mustafa Kemal REVAN	
Assessment of element concentrations in surface sediment samples from Sığacık Bay (eastern Aegean)	1154
Özde BAKAK, Filiz KÜÇÜKSEZGİN, Faik Erdeniz ÖZEL	
Geochemistry, risk assessment, and Pb isotopic evidence for sources of heavy metals in stream sediments around the Ulukışla Basin, Niğde, southern Turkey	1167
Abdurrahman LERMİ, Emmanuel Daanoba SUNKARI	
Assessment of acid mine drainage formation using geochemical and static tests in Mutki (Bitlis, SE Turkey) mineralization area	1189
Mehmet Ali GÜCER, Selçuk ALEMDAĞ, Enver AKARYALI	
