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Education Information

Doctorate, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Turkey 1996 - 2002

Postgraduate, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Turkey 1993 - 1996

Undergraduate, Karadeniz Technical University, Mühendislik Fakültesi, Turkey 1985 - 1992

Foreign Languages

English, C1 Advanced

Dissertations

Postgraduate, ZİGANA GRANİTOYİDİ, Karadeniz Technical University, Fen Bilimleri Enstitüsü, 2020

Doctorate, GRANİTOYİD KAYAÇLARDA MAGMA ETKİLEŞİMLERİ İÇİN PETROGRAFİK, MİNERALOJİK VE KİMYASAL BULGULAR: DÖLEK VE SARIÇİÇEK PLÜTONLARI (GÜMÜŞHANE, KD-TÜRKİYE), Karadeniz Technical University, Fen Bilimleri Enstitüsü, 2020

Research Areas

Petrography and Petrology

Academic Titles / Tasks

Professor, Karadeniz Technical University, Mühendislik Fakültesi, Jeoloji Mühendisliği, 2021 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

1. Temporal changes in subduction- to collision-related magmatism in the Neotethyan orogen: The

Southeast Iran example

Moghadam H. S., Li Q., Griffin W. L., Stern R. J., Santos J. F., Ducea M. N., Ottley C. J., KARSLI O., Sepidbar F., O'Reilly S. Y.

EARTH-SCIENCE REVIEWS, vol.226, 2022 (SCI-Expanded)

II. Cenozoic temporal variation of crustal thickness in the Urumieh-Dokhtar and Alborz magmatic belts, Iran

Sepidbar F., KARSLI O., Palin R. M., Casetta F.

LITHOS, vol.400-401, 2021 (SCI-Expanded)

III. Petrogenesis and U-Pb zircon geochronology of migmatization during Neo-Tethyan Jurassic magmatic arc extension: The Boroujerd example, western Iran

Zare-Shooli M., Tahmasbi Z., Ao S., Zhang H., Saki A., Ahmadi-Khalaji A., Yakymchuk C., Esmaeili R., KARSLI O.

LITHOS, vol.398-399, 2021 (SCI-Expanded)

Papers Published in Refereed Scientific Meetings

I. Buildup of the metal endowment of the Eastern Pontides, Turkey: a discrete or protracted process

Turlin F., Moritz R., Keskin S., Karşlı O., Utku Sönmez Ş., Dokuz A., Ulyanov A., Aydın F.

Gordon Research Conference - Geochemistry of Mineral Deposits, Barcelona, Spain, 22 - 27 May 2022, pp.50

II. Keçiboydurdu Stratovulkanının (Niğde) Magnezyumca-zengin Adakitik Ortaç Kayaçları: Orta Anadolu Erken Kuvaterner Magmatizmasının Oluşumu ve Evrimine Ait Yeni Bulgular

Aydın F., Sönmez M., Siebel W., Karşlı O., Lermi A.

74. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 11 - 15 April 2022, pp.61

III. Magmatic, tectonic and metallogenic evolution of the Eastern Pontides, Turkey: a protracted or discrete construction of the crustal fertility?

Turlin F., Moritz R., Sonmez S. U., Keskin S., KARSLI O., AYDİN F., Ulyanov A., DOKUZ A.

16th Biennial Meeting of the Society-for-Geology-Applied-to-Mineral-Deposits (SGA), ELECTR NETWORK, 28 - 31 March 2022, pp.400-403

IV. Metal fertility associated with the construction of the Eastern Pontides arc, NE Turkey

Turlin F., Moritz R., KARSLI O., Keskin S., Sönmez Ş. U., DOKUZ A., AYDİN F.

IOCENS21, Gümüşhane, Turkey, 05 July 2021, pp.171

V. Precious and Base Metal Crustal Fertility during Construction of the Eastern Pontides Arc, NE Turkey

Turlin F., Moritz R., Karşlı O., Keskin S., Sönmez Ş. U., Dokuz A., Aydın F.

Goldschmidt 2021, Lyon, France, 04 July 2021, pp.6464

Metrics

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