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Advising Theses

GÖNCÜOĞLU M. C., Petrology of the andesitic volcanism within the Boyali flysch - northern Turkey, Postgraduate, R.Ezgi(Student), 2017

GÖNCÜOĞLU M. C., Petrology of the andesitic volcanism within the boyali flysch -Northern Turkey, Postgraduate, R.EZGİ(Student), 2017

Sayit K., Göncüoğlu M. C., Petrology and Geochronology of the Igneous Rocks from the Çangaldağ Metamorphic Complex and the Çangaldağ Pluton (Central Pontides, Turkey), Doctorate, O.ÇİMEN(Student), 2016

GÖNCÜOĞLU M. C., Pozzolan activity of natural zeolites: Mineralogical, chemical and physical characterization and examination of hydration products, Doctorate, S.ÖZEN(Student), 2013

GÖNCÜOĞLU M. C., Pozzolan activity of natural zeolites, Doctorate, S.Özen(Student), 2013

GÖNCÜOĞLU M. C., Geochemistry and petrogenesis of the oceanic island and subduction-related assemblages from the palaeotethyan Karakaya subduction/accretion complex, central and nw Turkey, Doctorate, K.Sayit(Student), 2010

GÖNCÜOĞLU M. C., Zircon typology and chemistry of the granitoids from central anatolia, Turkey, Doctorate, S.Köksal(Student), 2005

GÖNCÜOĞLU M. C., Geology and petrology of the mafic volcanic rocks within the Karakaya complex from central (Ankara) and nw (Geyve and Edremit) Anatolia, Postgraduate, K.Sayit(Student), 2005

GÖNCÜOĞLU M. C., Origin and significance of a quartz tourmaline breccia zone within the central anatolian crystalline complex, Turkey, Postgraduate, S.Demirel(Student), 2004

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GÖNCÜOĞLU M. C., Geology, petrography and geochemistry of Ekecikdağ plutonic rocks (Aksaray Region-Central Anatolia), Doctorate, T.Kemal(Student), 1991

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- I. **CONODONT BIOSTRATIGRAPHY OF UPPER DEVONIAN TEPHRA BEARING DEPOSITS IN THE ISTANBUL-ZONGULDAK TERRANE, NW TURKEY: INSIGHTS ON THE KELLWASSER EVENTS**
Özdemir A., Türkmenoğlu A. G., GÖNCÜOĞLU M. C., Bozkaya Ö., Okuyucu C.
Rivista Italiana di Paleontologia e Stratigrafia, vol.130, no.3, pp.651-662, 2024 (SCI-Expanded)
- II. **Ancient white and grey marbles from Aphrodisias: multi-method characterization**
Wielgosz-Rondolino D., Antonelli F., Bojanowski M. J., Degryse P., Gładki M., GÖNCÜOĞLU M. C., Lazzarini L., Long L., Mandra S.
Archaeometry, vol.66, no.1, pp.30-56, 2024 (SCI-Expanded)
- III. **Tracing the protoliths of the garnet amphibolitic and retrogressed eclogitic slices and a conceptual tectonic model for their emplacement onto the Central Menderes Massif, Turkey: New geochemical data and laser ablation-inductively coupled plasma-mass spectrometry U-Pb zircon and rutile ages**
Gursu S., Moller A., Inglis J. D., Göncüoğlu M. C., Hefferan K., Toksoy-Köksal F., Küçük A., Köksal S.
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- IV. **Geological, Structural and Mineralogical Approach to Investigate the Evolution of Low- and very Low-Grade Metamorphic Units from the Intra-Pontide Suture Zone, Central Pontides, Turkey**
Ellero A., Frassi C., GÖNCÜOĞLU M. C., Lezzerini M., Marroni M., Ottria G., Pandolfi L., SAYIT K., Tamponi M.
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- V. **Geological, mineralogical and geochemical characteristics of Mississippian K-bentonites from southern Turkey: A correlation with coeval tephros from Gondwana-derived terranes**
Bozkaya Ö., Günel-Türkmenoğlu A., GÖNCÜOĞLU M. C., Okuyucu C.
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- VI. **Geochemistry and Zircon U-Pb Dates of Felsic-Intermediate Members of the Late Cretaceous Yuksekova Arc Basin: Constraints on the Evolution of the Bitlis-Zagros Branch of Neotethys (Elazığ, E Turkey)**
Ural M., SAYIT K., KORALAY O. E., GÖNCÜOĞLU M. C.
ACTA GEOLOGICA SINICA-ENGLISH EDITION, vol.95, no.4, pp.1199-1216, 2021 (SCI-Expanded)
- VII. **Geochemistry and U-Pb ages from the Kosdag Metavolcanics in the southern Central Pontides (Turkey): Complementary data for early Late Cretaceous island arc development in the Northern Neotethys**
BERBER F., SAYIT K., GÖNCÜOĞLU M. C.
TURKISH JOURNAL OF EARTH SCIENCES, vol.30, no.1, pp.59-80, 2021 (SCI-Expanded)
- VIII. **Metamorphic imprint of ridge subduction on the Neo-Tethyan ophiolites from the Saka Unit (Central Pontides, northern Turkey)**
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- IX. **Juvenile eucladid crinoid from the Middle Devonian of Turkey**
Ausich W., GÖNCÜOĞLU M. C.
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- X. **Improved methodology for identification of Goktepe white marble and the understanding of its use: A comparison with Carrara marble**
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- XI. **The Intra-Pontide ophiolites in Northern Turkey revisited: From birth to death of a Neotethyan oceanic domain**
Marroni M., GÖNCÜOĞLU M. C., Frassi C., SAYIT K., Pandolfi L., Ellero A., Ottria G.
GEOSCIENCE FRONTIERS, vol.11, no.1, pp.129-149, 2020 (SCI-Expanded)
- XII. **Integrated Radiolaria, benthic foraminifera and conodont biochronology of the pelagic Permian blocks/tectonic slices and geochemistry of associated volcanic rocks from the Mersin Melange, southern Turkey: Implications for the Permian evolution of the northern Neotethys**
TEKİN U. K., OKUYUCU C., SAYIT K., Bedi Y., Noble P. J., Krystyn L., GÖNCÜOĞLU M. C.
ISLAND ARC, vol.28, no.2, 2019 (SCI-Expanded)
- XIII. **U-Pb zircon geochronology of intrusive rocks from an exotic block in the Late Cretaceous - Paleocene Taraklı Flysch (northern Turkey): Constraints on the tectonics of the Intrapontide suture zone**
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- XIV. **New zircon U-Pb LA-ICP-MS ages and Hf isotope data from the Central Pontides (Turkey): Geological and geodynamic constraints**
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- XV. **The Jurassic-Early Cretaceous basalt-chert association in the ophiolites of the Ankara Melange, east of Ankara, Turkey: age and geochemistry**
Bortolotti V., Chiari M., GÖNCÜOĞLU M. C., Principi G., Saccani E., TEKİN U. K., Tassinari R.
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- XVI. **Nd, Pb, Hf isotope characteristics and provenance of glacial granitic pebbles from Late Ordovician diamictites in the Taurides, S Turkey**
GÜRSU S., Mueller P. A., Sunkari E. D., Moller A., KÖKSAL S., Kamenov G., Goncuoglu M. C.
GONDWANA RESEARCH, vol.54, pp.205-216, 2018 (SCI-Expanded)
- XVII. **Burial and exhumation history of the Daday Unit (Central Pontides, Turkey): implications for the closure of the Intra-Pontide oceanic basin**
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- XVIII. **Early Cambrian trace fossils at the northern margin of the Arabian Plate; Telbesmi Formation, Turkey**
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- XIX. **Evolution of an early Eocene pull-apart basin in the Central Pontides (Northern Turkey): New insights into the origin of the North Anatolian Shear Zone**
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TERRA NOVA, vol.29, no.6, pp.392-400, 2017 (SCI-Expanded)
- XX. **Whole rock geochemistry, Zircon U-Pb and Hf isotope systematics of the Cangaldag Pluton: Evidences for Middle Jurassic Continental Arc Magmatism in the Central Pontides, Turkey**
ÇİMEN O., GÖNCÜOĞLU M. C., Simonetti A., SAYIT K.
LITHOS, vol.290, pp.136-156, 2017 (SCI-Expanded)
- XXI. **Late Permian (Tatarian) fluvio-lacustrine successions in NW Anatolia (Zonguldak Terrane, Turkey): palaeogeographic implications**
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- XXII. **Petrogenesis and geodynamics of plagiogranites from Central Turkey (Ekecikdag/Aksaray): new geochemical and isotopic data for generation in an arc basin system within the northern branch of Neotethys**
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- XXIII. **Laser Ablation Inductively Coupled Plasma Mass Spectrometry U-Pb Dating of Detrital and Magmatic Zircons of Glacial Diamictites and Pebbles in Late Ordovician Sediments of the Taurides and Southeast Anatolian Autochthon Belt, Turkey: Indications for Their Arabian-Nubian Provenance**
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- XXIV. **Middle Triassic back-arc basalts from the blocks in the Mersin Melange, southern Turkey: Implications for the geodynamic evolution of the Northern Neotethys**
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- XXV. **Radiolarian biochronology of upper Anisian to upper Ladinian (Middle Triassic) blocks and tectonic slices of volcano-sedimentary successions in the Mersin Melange, southern Turkey: New insights for the evolution of Neotethys**
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- XXVI. **Illitization of Late Devonian-Early Carboniferous K-bentonites from Western Pontides, NW Turkey: Implications for their origin and age**
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- XXVII. **Geological features and geochemical characteristics of Late Devonian-Early Carboniferous K-bentonites from northwestern Turkey**

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- XXVIII. **A comprehensive evaluation of sedimentary zeolites from Turkey as pozzolanic addition of cement- and lime-based binders**
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- XXIX. **Geological setting and geochemical signatures of the mafic rocks from the Intra-Pontide Suture Zone: implications for the geodynamic reconstruction of the Mesozoic Neotethys**
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- XXX. **Geochemistry of the metavolcanic rocks from the Cangaldag Complex in the Central Pontides: implications for the Middle Jurassic arc-back-arc system in the Neotethyan Intra-Pontide Ocean**
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- XXXI. **Middle Carnian Arc-Type Basalts from the Lycian Nappes, Southwestern Anatolia: Early Late Triassic Subduction in the Northern Branch of Neotethys**
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- XXXIV. **Metamorphic evolution of the Karakaya Complex in northern Turkey based on phyllosilicate mineralogy**
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- XXXV. **Analysis of the North Anatolian Shear Zone in Central Pontides (northern Turkey): Insight for geometries and kinematics of deformation structures in a transpressional zone**
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- XXXVI. **Neoproterozoic continental arc volcanism at the northern edge of the Arabian Plate, SE Turkey**
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- XXXVII. **Upper Cretaceous Radiolarian ages from an arc-back-arc within the Yuksekova Complex in the southern Neotethys melange, SE Turkey**
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- XXXVIII. **Thuringian affinity of the Silurian-Lower Devonian succession from the Eastern Taurus, Turkey**
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- XXXIX. **GEOLOGICAL AND GEOCHEMICAL EVIDENCE FOR A LATE CRETACEOUS CONTINENTAL ARC IN THE CENTRAL PONTIDES, NORTHERN TURKEY**
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- XL. **An approach to paleoclimatic conditions for Devonian (upper Lochkovian and middle Givetian) ironstone formation, NW Anatolian carbonate platform**
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- TURKISH JOURNAL OF EARTH SCIENCES, vol.24, no.1, pp.21-38, 2015 (SCI-Expanded)
- XL1. **Clay mineralogy, chemistry, and diagenesis of Late Devonian K-bentonite occurrences in northwestern Turkey**
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- XLII. **Ordovician graptolites from the basal part of the Palaeozoic transgressive sequence in the Karadere area, Zonguldak Terrane, NW Turkey**
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- XLIII. **GEOCHEMICAL EVALUATION OF THE LATE MAASTRICHTIAN SUBDUCTION-RELATED VOLCANISM IN THE SOUTHERN NEOTETHYS IN VAN AREA, AND A CORRELATION ACROSS THE TURKISH-IRANIAN BORDER**
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- XLIV. **Late Jurassic amphibolite-facies metamorphism in the Intra-Pontide Suture Zone (Turkey): an eastward extension of the Vardar Ocean from the Balkans into Anatolia?**
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- XLV. **First report of sphaeronitid blastozoans (Echinodermata) in the Middle Ordovician of the Taurides, Turkey**
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- XLVI. **AGE AND GEOCHEMISTRY OF BASALT-CHERT ASSOCIATIONS IN THE OPHIOLITES OF THE IZMIR-ANKARA MELANGE EAST OF ANKARA, TURKEY: PRELIMINARY DATA**
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- XLVII. **3.8 Ga zircons sampled by Neogene ignimbrite eruptions in Central Anatolia Comment**
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- XLIX. **New age data from the tectonostratigraphic units of the Istranca "Massif" in NW Turkey: a correlation with SE Bulgaria**
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- L. **Crustal source of the Late Cretaceous Satansari monzonite stock (central Anatolia - Turkey) and its significance for the Alpine geodynamic evolution**
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- LI. **Geodynamic evolution of the Karakaya Melange Complex, Turkey: A review of geological and petrological constraints**
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- LII. **Refinements in biostratigraphy of the foraminiferal zone MFZ11 (late early Visean, Mississippian) in the Cebecikoy Limestone (Istanbul Terrane, NW Turkey) and palaeogeographic implications**
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- LVI. **Mineralogic evidences of a mid-Paleozoic tectono-thermal event in the Zonguldak terrane, northwest Turkey: implications for the dynamics of some Gondwana-derived terranes during the closure of the Rheic Ocean**
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- LIX. **Silurian Graptolite, Conodont and Cryptospore Biostratigraphy of the Guluc Section in Eregli, Zonguldak Terrane, NW Anatolia, Turkey**
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- LX. **Radiolarian assemblages of Middle and Late Jurassic to early Late Cretaceous (Cenomanian) ages from an olistolith record pelagic deposition within the Bornova Flysch Zone in western Turkey**
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- LXI. **Posidonia becheri Bronn, 1828 from the Tournaisian of SE Turkey: A palaeobiogeographic enigma**
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