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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

Sayıt 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., Pozzolanic activity of natural zeolites: Mineralogical, chemical and physical characterization and examination of hydration products, Doctorate, S.ÖZEN(Student), 2013

GÖNCÜOĞLU M. C., Pozzolanic 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.Sayıt(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.Sayıt(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

GÖNCÜOĞLU M. C., Göncüoğlu M., Petrology of the phlogopite-bearing ultramafic-mafic plutonic rocks within Central Anatolian crystalline complex, Turkey, Doctorate, F.Köksal(Student), 2003

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. **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)
- II. **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.
GEOLOGICAL SOCIETY OF AMERICA BULLETIN, vol.135, no.9-10, pp.2486-2509, 2023 (SCI-Expanded)
- III. **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.
JOURNAL OF EARTH SCIENCE, vol.32, no.6, pp.1512-1527, 2021 (SCI-Expanded)

- IV. **Geological, mineralogical and geochemical characteristics of Mississippian K-bentonites from southern Turkey: A correlation with coeval tephros from Gondwana-derived terranes**
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- V. **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)**
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- VI. **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)
- VII. **Metamorphic imprint of ridge subduction on the Neo-Tethyan ophiolites from the Saka Unit (Central Pontides, northern Turkey)**
Frassi C., Rebay G., Marroni M., SAYIT K., GÖNCÜOĞLU M. C., Ellero A., Ottria G., Pandolfi L.
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- VIII. **Juvenile eucladid crinoid from the Middle Devonian of Turkey**
Ausich W., GÖNCÜOĞLU M. C.
GEODIVERSITAS, vol.42, no.14, pp.215-221, 2020 (SCI-Expanded)
- IX. **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)
- X. **Improved methodology for identification of Goktepe white marble and the understanding of its use: A comparison with Carrara marble**
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JOURNAL OF ARCHAEOLOGICAL SCIENCE, vol.113, 2020 (SCI-Expanded)
- XI. **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)
- XII. **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**
Di Rosa M., Farina F., Marroni M., Pandolfi L., GÖNCÜOĞLU M. C., Ellero A., Ottria G.
JOURNAL OF ASIAN EARTH SCIENCES, vol.171, pp.277-288, 2019 (SCI-Expanded)
- XIII. **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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- XIV. **The Jurassic-Early Cretaceous basalt-chert association in the ophiolites of the Ankara Melange, east of Ankara, Turkey: age and geochemistry**
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- XV. **Nd, Pb, Hf isotope characteristics and provenance of glacial granitic pebbles from Late Ordovician diamictites in the Taurides, S Turkey**
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- XVI. **Burial and exhumation history of the Daday Unit (Central Pontides, Turkey): implications for the closure of the Intra-Pontide oceanic basin**
Frassi C., Marroni M., Pandolfi L., GÖNCÜOĞLU M. C., Ellero A., Ottria G., SAYIT K., McDonald C. S., Balestrieri M. L., Malasoma A.
GEOLOGICAL MAGAZINE, vol.155, no.2, pp.356-376, 2018 (SCI-Expanded)
- XVII. **Early Cambrian trace fossils at the northern margin of the Arabian Plate; Telbesmi Formation, Turkey**
Demircan H., GÜRSU S., GÖNCÜOĞLU M. C.
ACTA GEOLOGICA POLONICA, vol.68, no.2, pp.135-145, 2018 (SCI-Expanded)
- XVIII. **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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- XIX. **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**
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- XX. **Late Permian (Tatarian) fluvio-lacustrine successions in NW Anatolia (Zonguldak Terrane, Turkey): palaeogeographic implications**
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- XXI. **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**
KÖKSAL S., KÖKSAL F., GÖNCÜOĞLU M. C.
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- XXII. **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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- XXIII. **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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- XXIV. **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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- XXV. **Illitization of Late Devonian-Early Carboniferous K-bentonites from Western Pontides, NW Turkey: Implications for their origin and age**
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- XXVI. **Geological features and geochemical characteristics of Late Devonian-Early Carboniferous K-bentonites from northwestern Turkey**
GÖNCÜOĞLU M. C., Gunal-Turkmenoglu A., BOZKAYA Ö., Unluce-Yucel O., OKUYUCU C., YILMAZ İ. Ö.
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- XXVII. **A comprehensive evaluation of sedimentary zeolites from Turkey as pozzolanic addition of cement- and lime-based binders**

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- XXVIII. **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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- XXIX. **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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- XXX. **Middle Carnian Arc-Type Basalts from the Lycian Nappes, Southwestern Anatolia: Early Late Triassic Subduction in the Northern Branch of Neotethys**
SAYIT K., GÖNCÜOĞLU M. C., TEKİN U. K.
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- XXXI. **SEQUENTIAL FORMATION OF NATROLITE-GROUP ZEOLITES IN AMYGDULES OF BASALTIC LAVAS**
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- XXXII. **LATE CRETACEOUS ARC AND BACK-ARC FORMATION WITHIN THE SOUTHERN NEOTETHYS: WHOLE-ROCK, TRACE ELEMENT AND Sr-Nd-Pb ISOTOPIC DATA FROM BASALTIC ROCKS OF THE YUKSEKOVA COMPLEX (MALATYA- ELAZIG, SE TURKEY)**
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- XXXIII. **Metamorphic evolution of the Karakaya Complex in northern Turkey based on phyllosilicate mineralogy**
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- XXXIV. **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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- XXXV. **Neoproterozoic continental arc volcanism at the northern edge of the Arabian Plate, SE Turkey**
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- XXXVI. **Upper Cretaceous Radiolarian ages from an arc-back-arc within the Yuksekova Complex in the southern Neotethys melange, SE Turkey**
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- XXXVII. **An approach to paleoclimatic conditions for Devonian (upper Lochkovian and middle Givetian) ironstone formation, NW Anatolian carbonate platform**
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- XXXVIII. **Clay mineralogy, chemistry, and diagenesis of Late Devonian K-bentonite occurrences in northwestern 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. **Thuringian affinity of the Silurian-Lower Devonian succession from the Eastern Taurus, 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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- XLV. **First report of sphaeronitid blastozoans (Echinodermata) in the Middle Ordovician of the Taurides, Turkey**
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- XLVI. **3.8 Ga zircons sampled by Neogene ignimbrite eruptions in Central Anatolia Comment**
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- XLVII. **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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- XLVIII. **The Tarakli Flysch in the Boyali area (Sakarya Terrane, northern Turkey): Implications for the tectonic history of the IntraPontide suture zone**
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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 Viséan, Mississippian) in the Cebecikoy Limestone (Istanbul Terrane, NW Turkey) and palaeogeographic implications**
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- LIII. **THE AYLI DAG OPHIOLITE SEQUENCE (CENTRAL-NORTHERN TURKEY): A FRAGMENT OF MIDDLE JURASSIC OCEANIC LITHOSPHERE WITHIN THE INTRA-PONTIDE SUTURE ZONE**
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- LVIII. **Silurian Graptolite, Conodont and Cryptospore Biostratigraphy of the Guluc Section in Eregli, Zonguldak Terrane, NW Anatolia, Turkey**
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- LIX. **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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- LX. **Posidonia becheri Bronn, 1828 from the Tournaisian of SE Turkey: A palaeobiogeographic enigma**
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