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Publons / Web Of Science ResearcherID: AAZ-9186-2020

ScopusID: 7004914041

Yoksis Araştırmacı ID: 163682

Eğitim Bilgileri

Doktora, Orta Doğu Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Jeoloji Mühendisliği (Dr), Türkiye 1998 - 2002

Araştırma Alanları

Genel Jeoloji, Jeoarkeoloji, Sedimentoloji, Stratigrafi, Jeoloji

Akademik Unvanlar / Görevler

Prof. Dr., Orta Doğu Teknik Üniversitesi, Mühendislik Fakültesi, Jeoloji Mühendisliği Bölümü, 2017 - Devam Ediyor

Akademik İdari Deneyim

Orta Doğu Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Yer Sistemi Bilimleri Anabilim Dalı, 2011 - Devam Ediyor

Yönetilen Tezler

YILMAZ İ. Ö., Source rock characterization of the shales and mudstones of the campanian–maastrichtian Haymana formation, Haymana basin, Central Anatolia, Turkey, Doktora, L.TAYLAN(Öğrenci), 2022

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YILMAZ İ. Ö., Sedimentological and cyclostratigraphic analysis of upper part of the Kartal formation (South West of Ankara), Yüksek Lisans, R.AGHAYEV(Öğrenci), 2008
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- I. **Integrated fracture analysis for improved oil recovery in the reefal limestones of Soğucak formation, Northwest Thrace Basin, Türkiye**
Karaca E., YILMAZ İ. Ö., ÇİFCİ G., Tortopoğlu B., AKIN S.
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- II. **Assessment of rarity and ecological preferences of the non-marine ostracods (Crustacea) in Çanakkale Province (Türkiye)**
Yavuzatmaca M., Külköylüoğlu O., Ataman A., Ayteğin A., YILMAZ İ. Ö.
Aquatic Sciences, cilt.86, sa.3, 2024 (SCI-Expanded)
- III. **The heterobranched subgenus Trochactaeon (Trochactaeon) in the Campanian (Late Cretaceous) of the northern Arabian Platform and its paleoenvironmental and paleobiogeographic implications**
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- IV. **Pithonellid calcitarch record in the middle? Cenomanian Dardere-A Member, SE Turkey: palaeoenvironmental changes and stratigraphic significance**
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- V. **New marine vertebrates (elasmobranchs, actinopterygians, reptiles) from the Upper Cretaceous Arabic Platform of SE Turkey**
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- VI. **The Paleozoic petroleum system of the Molla-Bismil area (Diyarbakır Basin, Turkey) and source rock properties of Lower Silurian (Llandovery) organic-rich shale**
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- VIII. **Geochemical and petrographic approach for the origin of the limestone blocks of the walls of the Great Temple of Hattusha, Corum (N-Turkey)**
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- IX. **Sedimentological and geochemical approaches for determination of the palaeoceanographic and palaeoclimatic conditions of Lower Cretaceous marine deposits in the eastern part of Sakarya Zone, NE Turkey**
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- XI. **'Filament' marker beds in the Karababa-A Member (Turonian) of the Arabian platform, SE Turkey: Palaeo-environmental significance, stratigraphy and correlation potential**
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- XII. **First record of late Campanian paieoceanographic and paieociimatic changes, Arabian platform, Mazidag-Mardin area, SE Turkey**
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- XIII. **Micropalaeontology, biostratigraphy, and depositional setting of the mid-Cretaceous Derdere Formation at Derik, Mardin, south-eastern Turkey**
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- XIV. **Reservoir heterogeneity of Ordovician sandstone reservoir (Bedinan Formation, SE Turkey): Diagenetic and sedimentological approaches**
Yildiz G., YILMAZ İ. Ö.
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- XVI. **Late Cretaceous stratigraphy in the Mudurnu-Goynuk Basin (Turkey) and inferences on sea-level change in the Late Campanian to Early Maastrichtian**
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- XVIII. **Chronology of subduction and collision along the Izmir-Ankara suture in Western Anatolia: records from the Central Sakarya Basin**
Ocakoglu F., Hakyemez A., Açıklın S., Altiner S., Büyükmeriç Y., Licht A., Demircan H., Şafak Ü., Yıldız A., Yılmaz İ. Ö., et al.
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- XIX. **PALEOGEOGRAPHIC NORTHEASTERN LIMITS OF APHRODINA DUTRUGEI (COCQUAND, 1862) (HETERODONTA, BIVALVIA) FROM THE CENOMANIAN OF THE ARABIAN PLATFORM**
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- XX. **New Araucarian Conifer from the Late Cretaceous (Campanian-Maastrichtian) of Southeastern Turkey**
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- XXI. **Upper Cretaceous volcanoclastic complexes and calcareous plankton biostratigraphy in the Western Pontides, NW Turkey**
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- XXIV. **Plankton biostratigraphy and magnetostratigraphy of the Santonian-Campanian boundary interval in the Mudurnu-Goynuk Basin, northwestern Turkey**
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- XXV. **The upper Coniacian to upper Santonian drowned Arabian carbonate platform, the Mardin-Mazidag area, SE Turkey: Sedimentological, stratigraphic, and ichthyofaunal records**
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- XXIX. **Ecological response to collapse of the biological pump following the mass extinction at the Cretaceous-Paleogene boundary**
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- XXX. **Maastrichtian-Thanetian planktonic foraminiferal biostratigraphy and remarks on the K-Pg boundary in the southern Kocaeli Peninsula (NW Turkey)**
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- XXXI. **Illitization of Late Devonian-Early Carboniferous K-bentonites from Western Pontides, NW Turkey: Implications for their origin and age**
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- XXXIII. **Upper Jurassic-Lower Cretaceous depositional environments and evolution of the Bilecik (Sakarya Zone) and Tauride carbonate platforms, Turkey**
YILMAZ İ. Ö., ALTINER D., OCAKOĞLU F.
PALAEOGEOGRAPHY PALAEOCLIMATOLOGY PALAEOECOLOGY, cilt.449, ss.321-340, 2016 (SCI-Expanded)
- XXXIV. **A 2800-year multi-proxy sedimentary record of climate change from Lake Cubuk (Goynuk, Bolu, NW Anatolia)**
OCAKOĞLU F., Doenmez E. O., AKBULUT A., TUNOĞLU C., Kir O., Açıkalm S., Erayık C., YILMAZ İ. Ö., Leroy S.
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- XXXVI. **The Kapanbogazi formation: A key unit for understanding Late Cretaceous evolution of the Pontides, N Turkey**
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- XXXVIII. **Advances and Perspectives in Understanding Cretaceous Sea-level Change Preface**
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- XL. **Review: Short-term sea-level changes in a greenhouse world - A view from the Cretaceous**
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- XLI. **The 9th International Symposium on the Cretaceous System, held on 1-5 September 2013 in Ankara, Turkey**
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- XLII. **Clay mineralogy, chemistry, and diagenesis of Late Devonian K-bentonite occurrences in northwestern Turkey**
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- XLIII. **Geochemical and palaeontological characterization of a new K-Pg Boundary locality from the Northern branch of the Neo-Tethys: Mudurnu - Goynuk Basin, NW Turkey**
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- XLIV. **An approach to paleoclimatic conditions for Devonian (upper Lochkovian and middle Givetian)**

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- XLV. **Early to Mid Holocene Lake level and temperature records from the terraces of Lake Sünnet in NW Turkey**
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- XLVII. **The first record of the "Mid-Barremian" Oceanic Anoxic Event and the Late Hauterivian platform drowning of the Bilecik platform, Sakarya Zone, western Turkey**
YILMAZ İ. Ö., ALTINER D., TEKİN U. K., OCAKOĞLU F.
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- XLVIII. **Stratigraphic transition and palaeoenvironmental changes from the Aptian oceanic anoxic event 1a (OAE1a) to the oceanic red bed 1 (ORB1) in the Yenicesihlar section, central Turkey**
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- XLIX. **Evidence of orbital forcing in lake-level fluctuations in the Middle Eocene oil shale-bearing lacustrine successions in the Mudurnu-Goynuk Basin, NW Anatolia (Turkey)**
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- LI. **The Unaz Formation A Key Unit in the Western Black Sea Region N Turkey**
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- LII. **The Unaz Formation: A Key Unit in the Western Black Sea Region, N Turkey**
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- LIII. **Marine rapid environmental climatic change in the Cretaceous greenhouse world**
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- LVI. **Cenomanian - Turonian Oceanic Anoxic Event (OAE2) in the Sakarya Zone, northwestern Turkey: Sedimentological, cyclostratigraphic, and geochemical records**
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- LVII. **Stratigraphy and Larger Foraminifera of the Eocene Shallow marine and Olistostromal Units of the Southern Part of the Thrace Basin NW Turkey**
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- LIX. First results on determination of cosmogenic Cl-36 in limestone from the Yenicekale Complex in the Hittite capital of Hattusha (Turkey)**
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Isotope Constraints from Pınarbaşı Tufas E Kayseri

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