

Res. Asst. PhD SERDAR GÖRKEM ATASOY

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: ABA-2695-2020

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Education Information

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| 2017 - 2024 | Doctorate, Middle East Technical University, Faculty Of Engineering, Department Of Geological Engineering, Turkey |
| 2014 - 2017 | Postgraduate, Middle East Technical University, Faculty of Engineering, Department of Geological Engineering, Turkey |

Foreign Languages

English, C1 Advanced

Dissertations

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|------|---|
| 2024 | UPPER JURASSIC – LOWER CRETACEOUS CARBONATE PLATFORM MARGIN SUCCESSIONS OF THE EASTERN PONTIDES: CORRELATION OF THE PLATFORM AND BASIN, IMPLICATIONS FOR THE J/K BOUNDARY, Middle East Technical University, Faculty Of Engineering, Department Of Geological Engineering, Doctorate |
| 2017 | FORAMINIFERAL AND CALPIONELLID BIOSTRATIGRAPHY, MICROFACIES ANALYSES AND TECTONIC IMPLICATIONS OF THE UPPER JURASSIC – LOWER CRETACEOUS CARBONATE PLATFORM TO SLOPE SUCCESSIONS IN SİVRİHİSAR REGION (ESKİŞEHİR, NW TURKEY), Middle East Technical University, Faculty Of Engineering, Department Of Geological Engineering, Postgraduate |

Research Areas

Geological Engineering, General Geology, Paleontology (paleobotany, invertebrate, vertebrate), Areal Geology (general, maps and charts), Sedimentology, Stratigraphy, Tectonics (Paleotectonics, Neotectonics, Seismotectonics), Geology, Ore Deposits-Geochemistry, Energy Resources, Petroleum Geology, Engineering and Technology

Academic Titles / Tasks

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Calibrating the Late Jurassic–Early Cretaceous shallow and deep marine bioevents by quantitative biostratigraphy: A synthesis from the Pontides Carbonate Platform (Turkey)**
Atasoy S. G., Altiner D., Altiner S.
Earth-Science Reviews, vol.231, 2022 (SCI-Expanded)
- II. **PAYNITA PERMOTAURICA N. GEN., N. SP., AND THE OTHER DAGMARITIN FORAMINIFERA FROM THE CHANGHSINGIAN (PERMIAN) OF SOUTHERN TURKEY: REVIEW OF DAGMARITIN PHYLOGENY**
ALTINER D., ALTINER S., ATASOY S. G., Sahin N.
JOURNAL OF FORAMINIFERAL RESEARCH, vol.51, no.1, pp.14-31, 2021 (SCI-Expanded)
- III. **Reconstruction of a Late Jurassic–Early Cretaceous carbonate platform margin with composite biostratigraphy and microfacies analysis (western Sakarya Zone, Turkey): Paleogeographic and tectonic implications**
ATASOY S. G., ALTINER D., Okay A.
CRETACEOUS RESEARCH, vol.92, pp.66-93, 2018 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **Glomomidiellopsis? okayi n.sp., and Other New Foraminifera from the Changhsingian (Upper Permian) of the Taurides (Southern Türkiye) with Remarks on Their Evolutionary Origins and Paleobiogeographic Distributions**
Altiner D., Payne J., Lehrmann D., Atasoy S. G., Altiner S.
Uluslararası Katılımlı 76. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 15 - 19 April 2024, pp.130
- II. **Calibrating Shallow and Deep Marine Bioevents by Quantitative Biostratigraphy Through the Last Remaining Unstandardized Mesozoic System Boundary: A Synthesis from the Pontides Carbonate Platform**
Atasoy S. G., Altiner D., Altiner S.
Uluslararası Katılımlı 74. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 11 - 15 April 2022, pp.1-528
- III. **A composite biostratigraphy (mainly calpionellids and foraminifera) of the Upper Jurassic–Lower Cretaceous Carbonates in Sivrihisar region (Pontides, NW Turkey): Delineation of the J-K boundary in a slope environment**
Atasoy S. G., Altiner D.
10th ISC – International Symposium on the Cretaceous, Vienna, Austria, 21 - 26 August 2017, pp.17
- IV. **Composite biostratigraphy and microfacies analysis of the Upper Jurassic – Lower Cretaceous carbonate platform to slope successions in Sivrihisar (Eskişehir) region (NW Turkey, Pontides): Remarks on the palaeogeographic evolution of the Western Sakarya Zone**
Atasoy S. G., Altiner D., Okay A.
European Geosciences Union General Assembly 2017, Vienna, Austria, 23 - 28 April 2017, vol.19, pp.11249
- V. **FORAMINIFERAL AND CALPIONELLID BIOSTRATIGRAPHY, MICROFACIES ANALYSES AND TECTONIC IMPLICATIONS OF THE UPPER JURASSIC – LOWER CRETACEOUS CARBONATE PLATFORM TO SLOPE SUCCESSIONS IN SİVRİHİSAR REGION (ESKİŞEHİR, NW TURKEY)**
Atasoy S. G., Altiner D., Okay A.
70. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 10 - 14 April 2017, pp.634-635
- VI. **ULTIMATE MORPHOLOGICAL CHANGES BEFORE THE END-PERMIAN EXTINCTION: CHANGHSINGIAN SMALLER FORAMINIFERA FROM THE SOUTHERN BIOFACIES BELT IN TURKEY**
Altiner D., Altiner S., Atasoy S. G.
International Congress on Palaeozoic Stratigraphy of Gondwana, Perugia, Italy, 14 - 16 April 2016, pp.9

Supported Projects

2021 - Continues

Dođu Pontidler Üst Jura - Alt Kreatese Karbonat Platformu Kenar Arkası Sığ Denizel Çökellerinin Biyostratigrafisi ve Stratigrafik Evrimi, Project Supported by Higher Education Institutions

2020 - 2021

Dođu Pontidler Üst Jura - Alt Kretase Karbonat Platform Kenarı - Yamaç Çökellerinin Kompozit Biyostratigrafisi Ve Stratigrafik Evrimi, TUBITAK Project

Metrics

Publication: 9

Citation (WoS): 16

Citation (Scopus): 18

H-Index (WoS): 2

H-Index (Scopus): 2

Awards

April 2023

2022 GOLDEN HAMMER GEOLOGY RESEARCH/ARTICLE AWARDS, Tmmob Jeoloji Mühendisleri Odası/ 75. Türkiye Jeoloji Kurultayı

Non Academic Experience

2013 - 2014

GEODESTEK