

Res. Asst. PhD SERDAR GÖRKEM ATASOY

Personal Information

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International Researcher IDs

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Education Information

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

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. **New foraminifera from the Changhsingian (Upper Permian) of the Taurides (southern Turkey) with remarks on their evolutionary origins**
ALTINER D., Payne J. L., Lehrmann D. J., ATASOY S. G., ALTINER S.
JOURNAL OF PALEONTOLOGY, 2025 (SCI-Expanded)
- II. **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)
- III. **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)
- IV. **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 - 2025	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: 10
Citation (WoS): 18
Citation (Scopus): 21
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
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Non Academic Experience

2013 - 2014	GEODESTEK, JEOLJİ MÜHENDİSİ
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