

Res. Asst. PhD ALPER GÜNEŞ



Personal Information

Office Phone: [+90 242 310 4308](tel:+902423104308)

Email: alpergunes@akdeniz.edu.tr

Web: <https://avesis.akdeniz.edu.tr/alpergunes>

International Researcher IDs

ScholarID: i12mGnYAAAAJ

ORCID: 0000-0002-6711-266X

Publons / Web Of Science ResearcherID: B-7419-2016

ScopusID: 57191851762

Yoksis Researcher ID: 224403



Education Information

Doctorate, Akdeniz University, Institute of Science, Institute of Science, Turkey 2018 - 2023

Postgraduate, Akdeniz University, Institute of Science, Institute of Science, Turkey 2016 - 2018

Undergraduate, Eskisehir Osmangazi University, Mühendislik-Mimarlık Fakültesi, Jeoloji Mühendisliği, Turkey 2006 - 2011

Certificates, Courses and Trainings

Other, Principles and Applications of Fission Track and (U-Th)/He Thermochronology, Structural Geology and Global Tectonics, Trabzon, 2019

Education Management and Planning, Avrupa Birliği Hibe Programlarına Proje Hazırlama Teknikleri, Antalya Valiliği, 2016

Research Areas

Geological Engineering, Geology, Ore Deposits-Geochemistry, Geochemistry (Organic and Inorganic, Mineralogy-petrography, Geochronology, Mineralogy and Crystallography, Petrography and Petrology, petrogenesis, Engineering and Technology

Academic Titles / Tasks

Research Assistant, Akdeniz University, Faculty of Engineering, Department of Geological Engineering, 2014 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

1. Petrogenesis of strongly peraluminous plutonic rocks of the Eastern Sakarya Zone (Trabzon,

Turkey): implications for crustal melting and evolution

Rasimgil S., İlbeyli N., Güneş A., Demirbilek M.

MINERALOGY AND PETROLOGY, vol.117, pp.79-97, 2023 (SCI-Expanded)

- II. **Petrological and geochemical characteristics of the diabase and metasomatised dikes from the Tekirova ophiolite (SW Anatolia, Turkey): Tectonomagmatic evolution of the southern Neotethys**
GÜNEŞ A., İLBEYLİ N., Rasimgil S., Demirbilek M.
GEOCHEMISTRY, vol.81, no.3, 2021 (SCI-Expanded)
- III. **Estimation of Natural Radionuclides' Concentration of the Plutonic Rocks in the Sakarya Zone, Turkey Using Multivariate Statistical Methods**
YALÇIN F., İLBEYLİ N., Demirbilek M., YALÇIN M. G., GÜNEŞ A., Kaygusuz A., ÖZMEN S. F.
SYMMETRY-BASEL, vol.12, no.6, 2020 (SCI-Expanded)

Articles Published in Other Journals

- I. **Yeşilova (Burdur) ofiyolitinin kuzeybatısında yer alan ultramafik-mafik kayaların ve izole daykların petrolojisi ve jeokimyası.**
Çetrez B., İlbeyli N., Güneş A., Demirbilek M., Uras Y.
Kahramanmaraş Sütçü İmam Üniversitesi Fen ve Mühendislik Dergisi, no.25, pp.1-18, 2022 (Peer-Reviewed Journal)
- II. **Asbestos Exposure and Its Effects**
Güneş M., GÜNEŞ A., İLBEYLİ N., KAYA B.
Turkish Journal of Scientific Reviews, vol.10, no.1, pp.1-5, 2017 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Kapıkaya (Bolu Masifi) Plutonik Kayaların Petrografisi ve Jeokimyası**
Rasimgil S., İlbeyli N., Güneş A., Demirbilek M.
10. Jeokimya Sempozyumu, Antalya, Turkey, 17 - 19 October 2024, pp.1
- II. **YEŞİLOVA (BURDUR) OFİYOLİTİNDE YER ALAN ULTRAMAFİK-MAFİK KAYAÇLARIN VE İZOLE DAYKLARIN JEOKİMYASI VE PETROJENEZİ**
Çetrez B., İlbeyli N., Güneş A., Demirbilek M., Uras Y.
ISADET 2022 (International Symposium on Advanced Engineering Technologies), Kahramanmaraş, Turkey, 16 - 18 June 2022, pp.1
- III. **Geochemistry and Petrology of Volcanoes in Asal-Ghoubet Rifting Area**
ILTİREH A. D., İLBEYLİ N., GÜNEŞ A., Demirbilek M., Uras Y.
International Symposium on Advanced Engineering Technologies, Kahramanmaraş, Turkey, 2 - 04 May 2019, pp.1016-1022
- IV. **Petrogenesis and Geochemistry of Mafic Rocks in Kemer (Antalya)**
Telci S., İLBEYLİ N., GÜNEŞ A., Demirbilek M., Uras Y., Mirza A.
International Symposium on Advanced Engineering Technologies, Kahramanmaraş, Turkey, 2 - 04 May 2019, pp.1009-1015
- V. **The Origin of Feldspar and Quartz Deposits in The Soke Region (Aydin, Turkey)**
GÖKDAL İ., ÖZÇELİK E. C., İLBEYLİ N., GÜNEŞ A., ÖZER Ö.
9th International Symposium on Eastern Mediterranean Geology, Antalya, Turkey, 7 - 11 May 2018, pp.221-222
- VI. **GEOCHEMICAL CHARACTERISTICS OF RARE EARTH ELEMENTS OF FELAHIYE (KAYSERİ, TURKEY) FLUORITES**
URAS Y., TAPINÇ B. G., YALÇIN C., İLBEYLİ N., GÜNEŞ A.
9th International Symposium on Eastern Mediterranean Geology, Antalya, Turkey, 7 - 11 May 2018, pp.192
- VII. **PETROLOGY AND GEOCHEMISTRY OF MAFIC ROCKS FROM THE TEKIROVA OPHIOLITE (ANTALYA,**

TURKEY)

TELCİ S., GÜNEŞ A., DEMİR BİLEK M., Mirza A., İLBEYLİ N.

9th International Symposium on Eastern Mediterranean Geology, Antalya, Turkey, 7 - 11 May 2018, pp.196

- VIII. **PETROLOGY AND GEOCHEMISTRY OF BASALTIC ROCKS FROM THE ASSAL-GHOUBBET RIFT (DJIBOUTI)**
ILTİREH A. D., GÜNEŞ A., İLBEYLİ N., DEMİR BİLEK M.
9th International Symposium on Eastern Mediterranean Geology, Antalya, Turkey, 7 - 11 May 2018, pp.195-196
- IX. **Coal Processing Causes Health Problems**
Güneş M., GÜNEŞ A., Yalçın B., Ertuğrul H., İLBEYLİ N., KAYA B.
7th International Conference on Medical Geology 2017, Moskova, Russia, 28 August - 01 September 2017, pp.79
- X. **A Global Problem: Arsenic**
Güneş M., Ertuğrul H., GÜNEŞ A., Yalçın B., İLBEYLİ N., KAYA B.
7th International Conference on Medical Geology 2017, Moskova, Russia, 28 August - 01 September 2017, pp.81
- XI. **Harmful Effects of Asbestos**
GÜNEŞ A., Güneş M., Yalçın B., Ertuğrul H., İLBEYLİ N., KAYA B.
7th International Conference on Medical Geology 2017, Moskova, Russia, 28 August - 01 September 2017, pp.79
- XII. **Geochemical Correlation of Post-Collisional Volcanism From The Sakarya Zone (Turkey)**
GÜNEŞ A., KİBİCİ Y., Yıldız A., İLBEYLİ N., Bağcı M.
International Multidisciplinary Scientific Geoconference 2017, Varna, Bulgaria, 29 - 28 June 2017, pp.191-199
- XIII. **Ağır Metallerin İnsan ve Çevre Sağlığı Üzerine Etkileri**
GÜNEŞ A., DEMİR TAŞ F., GÜNEŞ m., KOÇ K., UÇAR F., İLBEYLİ N., YALÇIN M. G.
40. Yıl Jeoloji Sempozyumu, 3 - 06 May 2017
- XIV. **Genetic Damage and Disease Induced by Radon**
Güneş M., GÜNEŞ A., İLBEYLİ N., KAYA B.
III. International Conference on Engineering and Natural Sciences, Budapeşte, Hungary, 3 - 07 May 2017, pp.605
- XV. **Determination of Cavernous Structures by 2-Dimensional Electrical Resistivity Method**
Uçar F., Koç K., Demirtaş F., Güneş A., Aktürk Ö.
40. Yıl Jeoloji Sempozyumu, Adana, Turkey, 3 - 06 May 2017, vol.1, no.1, pp.38-39
- XVI. **Paleoklim Çalışmalarında Mağara Çökellerinin Kullanımı: Artıları ve Eksileri**
KOÇ K., KOŞUN E., DEMİR TAŞ F., UÇAR F., GÜNEŞ A.
40. Yıl Jeoloji Sempozyumu, Adana, Turkey, 3 - 06 May 2017, pp.52-53
- XVII. **Petrological and geochemical characteristics of the Buyukkizilcik syenite, kahramanmaras (Turkey)**
Uras Y., GÜNEŞ A., Caliskan V., YALÇIN M. G., İLBEYLİ N.
17th International Multidisciplinary Scientific Geoconference, SGEM 2017, Albena, Bulgaria, 29 June - 05 July 2017, vol.17, pp.425-430
- XVIII. **THE EFFECT ON HUMAN HEALTH OF THE GEMMOLOGICAL USAGE OF AMETHYST (SiO₂) THAT IS COLOURED WITH GAMMA IRRADIATION EXCITATION**
HATİPOĞLU M., İLBEYLİ N., KİBİCİ Y., GÜNEŞ A., YARDIMCI Y.
International Multidisciplinary Scientific GeoConference (SGEM2016), Albena, Bulgaria, 29 June - 07 July 2016, pp.603-611
- XIX. **Türkiye'deki Farklı Krizoprasların Oksijen İzotop Analiz Yöntemiyle Karşılaştırılması**
HATİPOĞLU M., İLBEYLİ N., KİBİCİ Y., GÜNEŞ A., YARDIMCI Y.
Uluslararası Katılımlı 7. Jeokimya Sempozyumu, Antalya, Turkey, 16 - 18 May 2016, pp.194-195
- XX. **UNIQUE COMPOSITE MATERIAL FROM TURKEY; TURKISH PURPLE JADE (TURKIYENITE)**
HATİPOĞLU M., GÜNEŞ A., İLBEYLİ N., KİBİCİ Y., YARDIMCI Y.
16th International Multidisciplinary Scientific Geoconference (SGEM 2016), Albena, Bulgaria, 30 June - 06 July 2016, pp.19-26
- XXI. **Hamit ve Civarında Yeralan Alkalen Kayaçlardaki Nadir Toprak Elementleri ile Radyoaktif Elementlerin İstatiksel Değerlendirmesi**
YALÇIN F., İLBEYLİ N., NYAMSARI D., GÜNEŞ A.
2. TIBBİ JEOLOJİ SEMPOZYUMU (ULUSLARARASI KATILIMLI), Konya, Turkey, 12 - 15 November 2015, pp.101-102

Supported Projects

İLBEYLİ N., GÜNEŞ A., Project Supported by Higher Education Institutions, Tekirova Ofiyolitlerinde Yeralan Mafik ve Ultramafik Kayaçların Jeokronolojisi ve Petrojenezi, 2022 - 2023

İLBEYLİ N., GÜNEŞ A., KAYGUSUZ A., DEMİRBILEK M., Project Supported by Higher Education Institutions, BATI VE ORTA SAKARYA ZONUNDA YERALAN METAGRANİTİK KAYAÇLARIN PETROLOJİSİ, JEOKİMYASI VE PETROJENEZİ, 2015 - 2019

İLBEYLİ N., GÜNEŞ A., Project Supported by Higher Education Institutions, Tekirova (Antalya) Ofiyolitlerinde Yer Alan İzole Daykların Petrolojisi, Jeokimyası ve Petrojenezi, 2017 - 2018

Memberships / Tasks in Scientific Organizations

Jeoloji Mühendisleri Odası, Member, 2016 - Continues

Scientific Refereeing

Düzce Üniversitesi Bilim ve Teknoloji Dergisi, National Scientific Refreed Journal, April 2023

Metrics

Publication: 26

Citation (WoS): 15

Citation (Scopus): 22

H-Index (WoS): 1

H-Index (Scopus): 1

Congress and Symposium Activities

International Symposium on Advanced Engineering Technologies (ISADET2022), Attendee, Kahramanmaraş, Turkey, 2022

International Symposium on Advanced Engineering Technologies, Attendee, Kahramanmaraş, Turkey, 2019

9th International Symposium on Eastern Mediterranean Geology, Session Moderator, Antalya, Turkey, 2019

Structural Geology and Global Tectonics, Attendee, Trabzon, Turkey, 2019

9. International Symposium on Eastern Mediterranean Geology, Attendee, Antalya, Turkey, 2018

7th International Conference Medical Geology 2017, Attendee, Moskva, Russia, 2017

International Multidisciplinary Scientific Geoconference 2017, Attendee, Varna, Bulgaria, 2017

40. Yıl Jeoloji Sempozyumu, Attendee, Adana, Turkey, 2017

III. International Conference on Engineering and Natural Sciences, Attendee, Budapest, Hungary, 2017

International Multidisciplinary Scientific Geoconferences SGEM 2016, Attendee, Varna, Bulgaria, 2016

7. Jeokimya Sempozyumu, Attendee, Antalya, Turkey, 2016

2. Tıbbi Jeoloji Sempozyumu, Attendee, Konya, Turkey, 2015