

Prof. Mehmet Akif Sarıkaya

Personal Information

Email: masarikaya@itu.edu.tr

Web: <http://web.itu.edu.tr/~masarikaya>

Address: İTÜ Avrasya Yer Bilimleri Enstitüsü Maslak-Sarıyer İstanbul

International Researcher IDs

ORCID: 0000-0001-8254-8974

Publons / Web Of Science ResearcherID: J-6754-2012

ScopusID: 56212702100

Yoksis Researcher ID: 19592

Biography

I am a Quaternary Geologist. My research focus is Quaternary landforms. I use cosmogenic isotopes to date glacier related landforms, and physical glacier models to investigate the paleoclimate. I also employ cosmogenic isotopes to understand other problems of Earth sciences in tectonic, volcanic and archeological sites. Besides, I am using remote sensing techniques to observe present conditions and recent changes of glaciers in Turkey and also in the Western Himalayas and Antarctica.

Education Information

Doctorate, University of Arizona, Hydrology And Water Resources Department, Hidroloji, United States Of America 2004 - 2009

Postgraduate, Hacettepe University, Fen Bilimleri Enstitüsü, Jeoloji Mühendisliği (Yl) (Tezli), Turkey 1998 - 2001

Undergraduate, Hacettepe University, Mühendislik Fakültesi, Jeoloji Mühendisliği Bölümü, Turkey 1993 - 1998

Dissertations

Doctorate, LATE QUATERNARY GLACIATION AND PALEOCLIMATE OF TURKEYINFERRED FROM COSMOGENIC ^{36}Cl DATING OF MORAINES AND GLACIER MODELING, University Of Arizona, Hydrology And Water Resources Department, 2009

Postgraduate, Gediz grabeni'nin Alaşehir-Salihli arasındaki kesiminde (Karadut çevresi) Menderes masifi ile tersiyer örtü kayaçları arasındaki yapısal ilişkinin incelenmesi, Hacettepe Üniversitesi, Fen Bilimleri Enstitüsü, Jeoloji Mühendisliği (Yl) (Tezli), 2001

Research Areas

Social Sciences and Humanities, Geography, Physical Geography, Geological Engineering, General Geology, Surficial Geology (geomorphology, quaternary geology, soils), Mineralogy-petrography, Geochronology, Engineering and Technology

Academic Titles / Tasks

Professor, Istanbul Technical University, Avrasya Yer Bilimleri Enstitüsü, Kati Yer Bilimleri, 2018 - Continues
Associate Professor, Istanbul Technical University, Avrasya Yer Bilimleri Enstitüsü, Kati Yer Bilimleri, 2013 - 2018
Lecturer PhD, The University of Nebraska, Geology And Geography, Remote Sensing, 2009 - 2010
Research Assistant, The University of Arizona, Hydrology And Water Resources, Hydrology, 2004 - 2009
Research Assistant, Hacettepe University, Mühendislik Fakültesi, Jeoloji Mühendisliği Bölümü, 1998 - 2004

Academic and Administrative Experience

İstanbul Teknik Üniversitesi, Avrasya Yer Bilimleri Enstitüsü, 2015 - Continues

Courses

Quaternary Geochronology, Doctorate, 2016 - 2017, 2015 - 2016

Research Infrastructure Information

Sarıkaya M. A., İTÜ/Geomorphology and Cosmogenic Nuclides Laboratory, August 2016

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Cosmogenic Be-10 exposure dating of glacial erratics on Horseshoe Island in western Antarctic Peninsula confirms rapid deglaciation in the Early Holocene**
Ciner A., Yıldırım C., Sarıkaya M. A., Seong Y. B., Yu B. Y.
ANTARCTIC SCIENCE, vol.31, no.6, pp.319-331, 2019 (SCI-Expanded)
- II. **Carbonate and silicate intercomparison materials for cosmogenic Cl-36 measurements**
Mechernich S., Dunai T. J., Binnie S. A., Goral T., Heinze S., Dewald A., Schimmelpfennig I., Keddadouche K., Aumaitre G., Bourles D., et al.
NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS, vol.455, pp.250-259, 2019 (SCI-Expanded)
- III. **Volcanic eruption eye-witnessed and recorded by prehistoric humans**
ULUSOY İ., Sarıkaya M. A., Schmitt A. K., ŞEN E., Danışık M., Gümüş E.
QUATERNARY SCIENCE REVIEWS, vol.212, pp.187-198, 2019 (SCI-Expanded)
- IV. **First Cl-36 cosmogenic moraine geochronology of the Dinaric mountain karst: Velez and Crvanj Mountains of Bosnia and Herzegovina**
Zebre M., Sarıkaya M. A., Stepisnik U., Yıldırım C., Ciner A.
QUATERNARY SCIENCE REVIEWS, vol.208, pp.54-75, 2019 (SCI-Expanded)
- V. **Late Quaternary glaciations and cosmogenic Cl-36 geochronology of Mount Dedegol, south-west Turkey**
KÖSE O., Sarıkaya M. A., Ciner A., Candaş A.
JOURNAL OF QUATERNARY SCIENCE, vol.34, no.1, pp.51-63, 2019 (SCI-Expanded)
- VI. **Chlorine degassing constrained by cosmogenic Cl-36 and radiocarbon dating of early Holocene rhyodacitic lava domes on Erciyes stratovolcano, central Turkey**
Sarıkaya M. A., Ciner A., Zreda M., ŞEN E., ERSOY O.
JOURNAL OF VOLCANOLOGY AND GEOTHERMAL RESEARCH, vol.369, pp.263-275, 2019 (SCI-Expanded)
- VII. **Quaternary uplift of the northern margin of the Central Anatolian Plateau: New OSL dates of fluvial and delta-terrace deposits of the Kızılırmak River, Black Sea coast, Turkey**

- Berndt C., Yıldırım C., Ciner A., Strecker M. R., Ertunç G., Sarıkaya M. A., Özcan O., Ozturk T., Kiyak N. G.
QUATERNARY SCIENCE REVIEWS, vol.201, pp.446-469, 2018 (SCI-Expanded)
- VIII. **Comments on "GLACIO-MECHANICAL EFFECTS AROUND ISPARTA PLAIN (SW TURKEY): EVIDENCE FOR LOWER-ALTITUDE GLACIAL EXTENT?" by Ates (Carpathian Journal of Earth and Environmental Sciences, August 2016, 11, 2, 415-426)**
Ciner A., Sarıkaya M. A.
CARPATHIAN JOURNAL OF EARTH AND ENVIRONMENTAL SCIENCES, vol.13, no.1, pp.327-331, 2018 (SCI-Expanded)
- IX. **Misleading old age on a young landform? The dilemma of cosmogenic inheritance in surface exposure dating: Moraines vs. rock glaciers**
Ciner A., Sarıkaya M. A., Yıldırım C.
QUATERNARY GEOCHRONOLOGY, vol.42, pp.76-88, 2017 (SCI-Expanded)
- X. **First cosmogenic geochronology from the Lesser Caucasus: Late Pleistocene glaciation and rock glacier development in the Karcal Valley, NE Turkey**
Dede V., Cicek I., Sankaya M. A., Ciner A., Uncu L.
QUATERNARY SCIENCE REVIEWS, vol.164, pp.54-67, 2017 (SCI-Expanded)
- XI. **Cosmogenic ^{36}Cl glacial chronologies of the Late Quaternary glaciers on Mount Geyikdağ in the Eastern Mediterranean**
Sarıkaya M. A., Çiner T. A., Yıldırım C.
QUATERNARY GEOCHRONOLOGY, vol.39, pp.189-204, 2017 (SCI-Expanded)
- XII. **Cosmogenic Cl-36 glacial chronologies of the Late Quaternary glaciers on Mount Geyikdag in the Eastern Mediterranean**
Sankaya M. A., Ciner A., Yıldırım C.
QUATERNARY GEOCHRONOLOGY, vol.39, pp.189-204, 2017 (SCI-Expanded)
- XIII. **Late Pleistocene intraplate extension of the Central Anatolian Plateau, Turkey: Inferences from cosmogenic exposure dating of alluvial fan, landslide, and moraine surfaces along the Ecemis Fault Zone**
Yıldırım C., Sarıkaya M. A., Ciner A.
TECTONICS, vol.35, no.6, pp.1446-1464, 2016 (SCI-Expanded)
- XIV. **Late Pleistocene piedmont glaciations in the Eastern Mediterranean; insights from cosmogenic Cl-36 dating of hummocky moraines in southern Turkey**
Ciner A., SARIKAYA M. A., Yıldırım C.
QUATERNARY SCIENCE REVIEWS, vol.116, pp.44-56, 2015 (SCI-Expanded)
- XV. **Fairy chimney erosion rates on Cappadocia ignimbrites, Turkey: Insights from cosmogenic nuclides**
Sarıkaya M. A., Ciner A., Zreda M.
GEOMORPHOLOGY, vol.234, pp.182-191, 2015 (SCI-Expanded)
- XVI. **An early advance of glaciers on Mount Akdag, SW Turkey, before the global Last Glacial Maximum; insights from cosmogenic nuclides and glacier modeling**
Sarıkaya M. A., Ciner A., Haybat H., Zreda M.
QUATERNARY SCIENCE REVIEWS, vol.88, pp.96-109, 2014 (SCI-Expanded)
- XVII. **The Randolph Glacier Inventory: a globally complete inventory of glaciers**
Pfeffer W. T., Arendt A. A., Bliss A., Bolch T., Cogley J. G., Gardner A. S., HAGEN J., Hock R., KASER G., Kienholz C., et al.
JOURNAL OF GLACIOLOGY, vol.60, no.221, pp.537-552, 2014 (SCI-Expanded)
- XVIII. **Comments on "Monitoring soil erosion in Cappadocia region (Selime-Aksaray-Turkey)" by Yilmaz et al. (Environ Earth Sci 2012, 66:75-81)**
Ciner A., Sarıkaya M. A., Aydar E.
ENVIRONMENTAL EARTH SCIENCES, vol.70, no.4, pp.1927-1931, 2013 (SCI-Expanded)
- XIX. **Remote-sensing assessment of glacier fluctuations in the Hindu Raj, Pakistan**
Sarıkaya M. A., BISHOP M. P., SHRODER J. F., ALI G.
INTERNATIONAL JOURNAL OF REMOTE SENSING, vol.34, no.11, pp.3968-3985, 2013 (SCI-Expanded)
- XX. **Comments on monitoring soil erosion in Cappadocia region**

- ÇİNER T. A., SARIKAYA M. A., Erkan A.
 Environmental earth science, vol.70, no.4, pp.1027-1031, 2013 (SCI-Expanded)
- XXI. **Recession of the ice cap on Mount Agri (Ararat), Turkey, from 1976 to 2011 and its climatic significance**
 Sarikaya M. A.
 JOURNAL OF ASIAN EARTH SCIENCES, vol.46, pp.190-194, 2012 (SCI-Expanded)
- XXII. **Space-based observations of Eastern Hindu Kush glaciers between 1976 and 2007, Afghanistan and Pakistan**
 Sarikaya M. A., BISHOP M. P., SHRODER J. F., OLSENHOLLER J. A.
 REMOTE SENSING LETTERS, vol.3, no.1, pp.77-84, 2012 (SCI-Expanded)
- XXIII. **Remarkably extensive glaciation and fast deglaciation and climate change in Turkey near the Pleistocene-Holocene boundary**
 Zreda M., Ciner A., Sarikaya M. A., Zweck C., Bayari S.
 GEOLOGY, vol.39, no.11, pp.1051-1054, 2011 (SCI-Expanded)
- XXIV. **Remarkably extensive early Holocene glaciation in Aladağlar Turkey**
 Zreda M., ÇİNER T. A., SARIKAYA M. A., Zweck C., BAYARI C. S.
 Geology, vol.39, no.11, pp.1051-1054, 2011 (SCI-Expanded)

Articles Published in Other Journals

- I. **Last Glacial Maximum and Younger Dryas piedmont glaciations in Blidinje, the Dinaric Mountains (Bosnia and Herzegovina): insights from ^{36}Cl cosmogenic dating**
 ÇİNER T. A., Stepnick U., SARIKAYA M. A., Zebre M., YILDIRIM C.
 Mediterranean Geoscience Reviews, vol.1, no.1, pp.25-43, 2019 (Peer-Reviewed Journal)
- II. **Sıcak suyun bereketi: Ankara'nın Jeotermal Kaynakları**
 SARIKAYA M. A.
 Ankara Şehir Araştırmaları Merkezi Dergisi, pp.88-92, 2017 (Non Peer-Reviewed Journal)
- III. **Çubuklu Agat**
 SARIKAYA M. A.
 Ankara Şehir Araştırmaları Merkezi Dergisi, pp.100-105, 2017 (Non Peer-Reviewed Journal)
- IV. **Cosmogenic Cl-36 geochronology of late Quaternary glaciers in the Bolkar Mountains, south central Turkey**
 Ciner A., Sarıkaya M. A.
 QUATERNARY GLACIATION IN THE MEDITERRANEAN MOUNTAINS, vol.433, pp.271-287, 2017 (Scopus)
- V. **Late Quaternary glaciations in the eastern Mediterranean**
 Sarıkaya M. A., Ciner A.
 QUATERNARY GLACIATION IN THE MEDITERRANEAN MOUNTAINS, vol.433, pp.289-305, 2017 (Scopus)
- VI. **İklim değişimleri ve ilk Türk Antarktika bilim seferi üzerine gözlemler**
 SARIKAYA M. A.
 Ankara Şehir Araştırmaları Merkezi Dergisi, pp.126-133, 2017 (Non Peer-Reviewed Journal)
- VII. **Ankara Taşı Andezit in Hikayesi**
 SARIKAYA M. A.
 Ankara Şehir Araştırmaları Dergisi, vol.1, pp.100-105, 2016 (Peer-Reviewed Journal)
- VIII. **LATE PLEISTOCENE GLACIATIONS AND PALEOCLIMATE OF TURKEY**
 SARIKAYA M. A., ÇİNER T. A.
 Maden Tetkik ve Arama Dergisi, vol.151, pp.107-127, 2015 (Scopus)
- IX. **TÜRKİYE GEÇ PLEYİSTOEN BUZULLAŞMASI VE PALEOİKLİMİ**
 SARIKAYA M. A., ÇİNER T. A.
 Maden Tetkik ve Arama Dergisi, vol.151, pp.111-132, 2015 (Scopus)
- X. **Coğrafya eğitiminde fiziki coğrafya öğretimi için bir rota önerisi Çatalca Yarımadası batısı**

- TUNA F., SARIKAYA M. A.
MARMARA GEOGRAPHICAL REVIEW, vol.30, pp.45-68, 2014 (Peer-Reviewed Journal)
- XI. Sarıyer Beykoz ve Şile de İstanbul Coğrafya eğitimi için rota önerileri
TUNA F., SARIKAYA M. A.
Doğu Coğrafya Dergisi, vol.31, pp.189-205, 2014 (Peer-Reviewed Journal)
- XII. Gediz ayrılma zonu Fay kayacı stratigrafisi ve tektonik önemi
SARIKAYA M. A.
Yerbilimleri, vol.30, pp.63-79, 2004 (Peer-Reviewed Journal)
- XIII. Buzullar
SARIKAYA M. A.
Mavi Gezegen, vol.7, pp.32-35, 2003 (Non Peer-Reviewed Journal)
- XIV. Erciyes Volkanı Geç Kuvaterner buzul çökelleri
SARIKAYA M. A., ÇİNER T. A., ZREDA M.
Yerbilimleri, vol.27, pp.59-74, 2003 (Peer-Reviewed Journal)
- XV. Erciyes Volkani Geç Kuvaterner buzul çökelleri Late Quaternary glacial deposits of the Erciyes Volcano
SARIKAYA M. A., ÇİNER T. A., Zreda M.
Yerbilimleri, 2003 (Peer-Reviewed Journal)
- XVI. Late Quaternary glacial deposits of the Erciyes Volcano
Sarıkaya M. A., Çiner T. A., Zreda M.
Yerbilimleri, vol.27, pp.59-74, 2003 (Peer-Reviewed Journal)
- XVII. Grafit mi Elmas mı
SARIKAYA M. A.
Mavi Gezegen, vol.5, pp.58-60, 2001 (Non Peer-Reviewed Journal)
- XVIII. Elementler ve Biz
SARIKAYA M. A.
Mavi Gezegen, vol.5, pp.61, 2001 (Non Peer-Reviewed Journal)
- XIX. Adapazarı Bolu Batı Karadeniz yörensi Geç Paleosen Eosen sedimanter istifinin kil mineralojisi
BAYHAN E., ŞAHBAZ A., GÖRMÜŞ S., YAKUPOĞLU T., HASDİĞEN S., SARIKAYA M. A., BAŞARA B.
Yerbilimleri, vol.23, pp.145-158, 2001 (Peer-Reviewed Journal)

Books & Book Chapters

- I. Şehir Ekonomisi
KAR M., SARIKAYA M. A.
Ankara Büyükşehir Beledyesi, Ankara, 2017
- II. QUATERNARY GLACIERS OF TURKEY A GLACIO CHRONOLOGIC AND PALEOClimATIC VIEW
SARIKAYA M. A.
LAMBERT ACADEMIC PUBLISHING, 2010

Refereed Congress / Symposium Publications in Proceedings

- I. Coseismically Uplifted Shorelines Along the Gökova Gulf: Implications for Active Tectonics and Seismic Hazard
YILDIRIM C., AKSOY M. E., ÖZCAN O., Salvatore P., İŞİLER M., ÖZBEY V., SARIKAYA M. A., Doğan T., İlkmen E.
International Symposium on Geomorphology, Ankara, Turkey, 10 - 12 October 2019
- II. Cosmogenic surface exposure dating applications from Turkey moraines, alluvial fans, fluvial terraces, lava flows and incision rates
ÇİNER T. A., SARIKAYA M. A., YILDIRIM C.

- 2nd Conference on Arabian J. of Geosciences, Sousse, Tunisia, 24 November 2018 - 30 November 2019
- III. **Coseismic (21 July 2017 Bodrum-Kos) coastal deformations along the Gulf of Gökova, SW Turkey**
YILDIRIM C., AKSOY M. E., ÖZCAN O., Salvatore P., İŞİLER M., ÖZBEY V., ÇİNER T. A., SARIKAYA M. A., Doğan T., İlkmen E.
23rd Active Tectonics Research Group Meeting, İstanbul, Turkey, 15 - 18 October 2019
- IV. **Surface faulting history of the Knidos Fault, inferences from surface exposure dating (36Cl) and paleoseismic trenching**
YILDIRIM C., AKSOY M. E., SARIKAYA M. A., Şahin S., TÜYSÜZ O., GENÇ Ş. C., Tesson J., Benedetti L., ÖZCAN O., ÇÖMERT R., et al.
23rd Active Tectonics Research Group Meeting, İstanbul, Turkey, 15 - 18 October 2019
- V. **Late Holocene shoreline deformations along the Gökova Bay, SW Turkey**
YILDIRIM C., AKSOY M. E., ÖZCAN O., Salvatore P., İŞİLER M., ÖZBEY V., ÇİNER T. A., SARIKAYA M. A., Doğan T., İlkmen E.
20th Congress of the International Union for Quaternary Research (INQUA), Dublin, Ireland, 25 - 31 July 2019
- VI. **Late Pleistocene moraine geochronology of the Dinaric mountain karst in Bosnia and Herzegovina; Insights from 36Cl cosmogenic nuclides**
Sarıkaya M. A., Çiner T. A., Yıldırım C.
20th Congress of the International Union for Quaternary Research (INQUA) 2019, Dublin, Ireland, 25 July - 31 October 2019, pp.1-2
- VII. **Late Holocene shoreline deformations 8 along the Gökova Bay, SW Turkey**
Yıldırım C., Aksoy M. E., Özcan O., Salvatore P., İşiler M., Özbey V., Çiner T. A., Sarıkaya M. A.
20th Congress of the International Union for Quaternary Research (INQUA), Dublin, Ireland, 25 - 31 July 2019, pp.1
- VIII. **Paleo-ice cap modeling with Parallel Ice Sheet Model (PISM) a case study from Mount Dedegöl, SW Turkey.**
SARIKAYA M. A., CANDAŞ A., Köse O., ŞEN Ö. L., ÇİNER T. A.
INQUA, 28 - 31 July 2019
- IX. **Chlorine degassing of Early Holocene lava domes, central Turkey, estimated by cosmogenic 36Cl and radiocarbon dating**
SARIKAYA M. A., ÇİNER T. A., ŞEN E., ERSOY O., Zreda M.
INQUA, 27 - 31 July 2019
- X. **Coseismically uplifted shorelines along the Gökova Bay in SW Turkey, implications for regional seismic hazard**
YILDIRIM C., AKSOY M. E., ÖZCAN O., Salvatore P., İŞİLER M., ÖZBEY V., ÇİNER T. A., SARIKAYA M. A., Doğan T., İlkmen E.
EGU General Assembly 2019, Vienna, Austria, 7 - 12 April 2019
- XI. **Gökova Körfezi Kıyılarında Kosmik ve Paleosismik Kıyı Çizgisi Yükselimleri**
Yıldırım C., Aksoy M. E., Özcan O., Salvatore P., İşiler M., Özbey V., Çiner T. A., Sarıkaya M. A., Doğan T., İlkmen E.
Türkiye Jeoloji Kurultayı, Ankara, Turkey, 28 January - 01 February 2019, pp.46-47
- XII. **Coseismic and Paleoseismic Shoreline Uplift Along the Coasts of Gökova Bay**
YILDIRIM C., AKSOY M. E., ÖZCAN O., Salvatore P., İŞİLER M., ÖZBEY V., ÇİNER T. A., SARIKAYA M. A., Doğan T., İlkmen E.
72nd Geological Congress of Turkey with international participation, Ankara, Turkey, 28 January - 01 February 2019, pp.46-47
- XIII. **Dinar Alpleri'nde 36Cl Kozmojenik Buzul Jeokronolojisi: Bosna-Hersek Dağlarından İlk Sonuçlar**
Sarıkaya M. A.
Türkiye Jeoloji Kurultayı, Ankara, Turkey, 28 January - 01 February 2019, pp.1
- XIV. **Fluvial Response to Tectonic Deformation in the Western Flank of the Turkish Central Pontides Inferences From OSL-Ages**
McClain K., YILDIRIM C., ÇİNER T. A., Şahin S., SARIKAYA M. A., ÖZCAN O., Kiyak N. G., ÖZTÜRK T.
72nd Geological Congress of Turkey with international participation, 28 January - 01 February 2019, pp.279

XV. Late Pleistocene Cosmogenic 36Cl Glacial Chronology of the Mount Karanfil

Çiner T. A., Köse O., Sarıkaya M. A., Yıldırım C., Candaş A., Wilcken K.

AGU, Washington, United States Of America, 10 - 14 December 2018, vol.1, pp.10

Supported Projects

Sarıkaya M. A., TUBITAK Project, Dedegöl Dağları'nın Kuvaterner Buzullaşması ve Paleoiklim Modellemesi, 2015 - Continues

Sarıkaya M. A., TUBITAK Project, Knidos Fayı'nın deprem tekrarlanma aralığının ve kayma hızının kozmojenik klor 36 yaşlandırma yöntemi ile belirlenmesi, 2014 - Continues

Sarıkaya M. A., Hashemi K., Project Supported by Higher Education Institutions, Karbonatlı kayaçların denüdasyon hızının kozmojenik 36Cl izotopu kullanılarak belirlenmesi, 2019 - 2023

Yıldırım C., Yavaşoğlu H. H., Çiner T. A., Sarıkaya M. A., Project Supported by Higher Education Institutions, Gökova Körfezi Kıyılarında Holosen Göreceli Deniz Seviyesi Değişimleri, 2018 - 2020

Çiner T. A., Sarıkaya M. A., TODISCO D., Project Supported by Higher Education Institutions, Cerro Benitez (Patagonya-Şili) bölgesinin buzul kronolojisinin kozmojenik tarihleştirmeye yöntemi ile ortaya konması, 2017 - 2020

Sarıkaya M. A., Project Supported by Higher Education Institutions, BOSNA-HERSEK DAĞLARI'NDA KUVATERNER BUZULLARI, 2017 - 2020

Sarıkaya M. A., ÖTERKUŞ E., Project Supported by Higher Education Institutions, Buzulların peridinamik koşullar altında modellenmesi, Continues

Sarıkaya M. A., Project Supported by Higher Education Institutions, KOZMOJENİK İZOTOPALAR İLE ALÜVYAL FANLARIN TARİHLENDİRİLMESİ: ALADAĞLAR (ORTA TOROSLAR)'DAN ÖRNEKLER, 2015 - 2018

Sarıkaya M. A., Project Supported by Higher Education Institutions, BEDROCK EROSİON RATES OF CAPPADOCİAN LANDSCAPE , TURKEY; İNSİGHT FROM COSMOGENİC 36CI, 2015 - 2018

Sarıkaya M. A., Project Supported by Higher Education Institutions, EGU2014-Late Quaternary Glaciers and Paleoclimate on the Southwest Mediterranean Coast of Turkey, 2014 - 2018

Sarıkaya M. A., TUBITAK Project, Ecemış Fayı'nın Kuvaternerdeki Atım Hızının Kozmojenik Klor 36 Yüzey Yaşlandırma Yöntemiyle Belirlenmesi, 2012 - 2016

Sarıkaya M. A., TUBITAK Project, Geyikdağ Orta Toroslar Geç Kuvaterner Buzullaşması ve Paleoiklim Yorumu, 2012 - 2015

Sarıkaya M. A., TUBITAK Project, Orta ve Batı Toroslar'da kozmojenik klor 36 yaş verileri ışığında Geç Kuvaterner buzullaşması ve paleoiklimsel yorumu, 2011 - 2014

Activities in Scientific Journals

Mediterranean Geoscience Reviews, Committee Member, 2019 - Continues

Metrics

Publication: 194

Citation (WoS): 757

Citation (Scopus): 1103

H-Index (WoS): 11

H-Index (Scopus): 16