

## Assoc. Prof. RAMAZAN CÜNEYT ERENOĞLU

### Personal Information

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Çanakkale

### Education Information

Doctorate, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, Jeodezi Ve Fotogrametri - Geomatik, Turkey 2003 - 2009

Postgraduate, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, Jeodezi Ve Fotogrametri, Turkey 2000 - 2003

Undergraduate, Yildiz Technical University, Faculty Of Civil Engineering, Jeodezi Ve Fotogrametri Mühendisliği , Turkey 1995 - 1999

### Foreign Languages

English, B2 Upper Intermediate

### Dissertations

Doctorate, GPS Verilerinin Değerlendirilmesi ve Ağ Çözümünde Robust Parametre Kestirimi Üzerine Bir İnceleme , Yildiz Technical University, Fen Bilimleri Enstitüsü, Jeodezi Ve Fotogrametri - Geomatik, 2009

Postgraduate, Jeodezik Ağlarda Uyuşumsuz Ölçülerin Robust Yöntemlerle ve Uyuşumsuz Ölçü Testleriyle Belirlenmesi ve Birbirleriyle Karşılaştırılması, Yildiz Technical University, Fen Bilimleri Enstitüsü, Jeodezi Ve Fotogrametri - Geomatik, 2003

### Research Areas

Geotechnical Engineering, Geographic Information Systems, Measuring Technique, GPS-GNSS, Ground Measurements, 3D-Modeling, Engineering and Technology

### Academic Titles / Tasks

Associate Professor, Canakkale Onsekiz Mart University, Mühendislik Fakültesi, Harita Mühendisliği, 2017 - Continues

Assistant Professor, Canakkale Onsekiz Mart University, Mühendislik Fakültesi, Harita Mühendisliği, 2011 - 2017

Assistant Professor, Yildiz Technical University, Faculty Of Civil Engineering, Jeodezi Ve Fotogrametri Mühendisliği , 2011 - 2011

Research Assistant PhD, Yildiz Technical University, Faculty Of Civil Engineering, Jeodezi Ve Fotogrametri Mühendisliği, 2009 - 2011

Research Assistant, Yildiz Technical University, Faculty Of Civil Engineering, Jeodezi Ve Fotogrametri Mühendisliği , 2001 - 2009

## Academic and Administrative Experience

Canakkale Onsekiz Mart University, Ezine Meslek Yüksekokulu, 2017 - Continues

Canakkale Onsekiz Mart University, 2015 - Continues

Canakkale Onsekiz Mart University, Mühendislik Fakültesi, Harita Mühendisliği, 2011 - Continues

Secretary General, Canakkale Onsekiz Mart University, -----, 2021 - 2021

Canakkale Onsekiz Mart University, Mühendislik Fakültesi, 2015 - 2016

Canakkale Onsekiz Mart University, Mühendislik Fakültesi, Harita Mühendisliği, 2011 - 2016

Canakkale Onsekiz Mart University, Mühendislik Fakültesi, Geomatik Mühendisliği, 2012 - 2013

Canakkale Onsekiz Mart University, Mühendislik Fakültesi, Makina Mühendisliği, 2012 - 2013

## Courses

Uydu Jeodezisi, Undergraduate, 2015 - 2016

Hata Kuramı ve Parametre Kestirimi, Undergraduate, 2015 - 2016

Fiziksel Jeodezi, Undergraduate, 2015 - 2016

GPS Jeodezisi, Undergraduate, 2015 - 2016

## Advising Theses

Erenoğlu R. C. , Jeotermal bölgelerde arazi yüzey sıcaklıklarının sentinel uydu görüntüleri kullanılarak belirlenmesi, Postgraduate, H.EDANUR(Student), 2021

Erenoğlu R. C. , Yapay açıklıklı radar sar tekniği kullanılarak depremlerin heyelanlar üzerinde tetikleme etkisinin modellenmesi, Postgraduate, F.NAİBOĞLU(Student), 2021

Erenoğlu R. C. , Coğrafi bilgi sistemleri yardımıyla taşınmaz değerlendirilmesi: Kınalı-Tekirdağ-Çanakkale-Savaştepe otoyol... , Postgraduate, T.PIŞKİN (Student), 2021

Erenoğlu R. C. , Farklı doğal afet türlerinin sentinel uydu verileriyle izlenebilirliğinin güvenilirlik analizi , Postgraduate, İ.AKSOY (Student), 2021

Erenoğlu R. C. , Taşınmaz Değer Haritalarının Coğrafi Bilgi Sistemleri İle Üretilmesi: Çanakkale Örneği, Postgraduate, M.ÖZGÜVEN(Student), 2020

Erenoğlu R. C. , İHA destekli heyelan aktivitesi izleme: Uygulamalar ve açık konular , Postgraduate, İ.ZİREK (Student), 2019

Erenoğlu R. C. , Karayolu tünellerinde jeodezik ve jeoteknik yöntemlerle deformasyon analizi , Postgraduate, O.YÜCESES (Student), 2019

Erenoğlu R. C. , Doğal afetlere yönelik coğrafi bilgi sistem tabanlı bina yönetim modelinin geliştirilmesi , Postgraduate, S.TURHAN(Student), 2019

Erenoğlu R. C. , Yeryüzeyinden çok disiplinli yaklaşım ile heyelan izlemelerinin değerlendirilmesi üzerine bir incele... , Postgraduate, A.YILMAZ(Student), 2019

Erenoğlu R. C. , Farklı GPS/GNSS parametrelerinin heyelan izlemede konumlamaya etkisi , Postgraduate, D.GÜNGÖRDÜ (Student), 2018

Erenoğlu R. C. , Yapay açıklıklı radar ve GPS/GNSS verileri ile düşey yönlü yüzey deformasyonlarının modellenmesi , Postgraduate, O.ÇINAR (Student), 2018

ERENOĞLU R. C. , İLKÖĞRETİM DÜZEYİNDEKİ OKULLARDA AFET VE ACİL DURUM PLANININ İÇERİĞİ VE MEVCUT DURUMUNUN DEĞERLENDİRİLMESİ: ÇANAKKALE İLİ ÖRNEĞİ, Postgraduate, D.ECER(Student), 2018

ERENOĞLU R. C. , DOĞRUSAL PROGRAMLAMA DESTEKLİ COĞRAFİ BİLGİ SİSTEMLERİ İLE KENT İÇİ ULAŞIM AĞININ

MODELLENMESİ, Postgraduate, E.ERGİN(Student), 2018

ERENOĞLU R. C. , HEYELANLARIN ZAMANSAL OLARAK İZLENEBİLMESİ İÇİN MATLAB TABANLI JEODEZİK

DEFORMASYON ANALİZİ YAZILIMI GELİŞTİRİLMESİ, Postgraduate, D.TAYFUR(Student), 2017

ERENOĞLU R. C. , DOĞAL AFETLER SONRASI HASAR TESPİTİ VERİLERİYLE YAPISAL / MEKÂNSAL MODELLEME,  
Postgraduate, Ç.AYDIN(Student), 2016

ERENOĞLU R. C. , HEYELANLARIN DEFORMASYONLARININ GPS/GNSS ÖLÇME TEKNİĞİ İLE BELİRLENMESİ ÜZERİNE  
BİR İNCELEME, Postgraduate, M.BEDİR(Student), 2016

## Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Co-seismic beachrock deformation of 8th century AD Earthquake in Middle Strand of North Anatolian Fault, Lake Iznik, NW Turkey**  
Erginal A. E. , Erenoğlu R. C. , Yıldırım C., Selim H. H. , Kiyak N. G. , Erenoğlu O., Ulugergerli E. U. , Karabyıkoğlu M.  
Tectonophysics, vol.799, pp.228690-228697, 2021 (Journal Indexed in SCI)
- II. **Assessment of hotspots using sparse autoencoder in industrial zones**  
Arslan E., Erenoğlu R. C.  
ENVIRONMENTAL MONITORING AND ASSESSMENT, vol.191, no.7, 2019 (Journal Indexed in SCI)
- III. **Application of Spectral Analysis to Determine Geothermal Anomalies in Tuzla Region, NW Turkey**  
ERENOĞLU R. C. , ARSLAN N., ERENOĞLU O., ARSLAN E.  
ARABIAN JOURNAL OF GEOSCIENCES, vol.10, pp.1-21, 2019 (Journal Indexed in SCI Expanded)
- IV. **Accuracy Assessment of Low Cost UAV Based City Modelling for Urban Planning**  
ERENOĞLU R. C. , ERENOĞLU O., ARSLAN N.  
TEHNICKI VJESNIK-TECHNICAL GAZETTE, vol.25, no.6, pp.1708-1714, 2018 (Journal Indexed in SCI)
- V. **An UAS-assisted multi-sensor approach for 3D modeling and reconstruction of cultural heritage site**  
ERENOĞLU R. C. , AKÇAY Ö., ERENOĞLU O.  
JOURNAL OF CULTURAL HERITAGE, vol.26, pp.79-90, 2017 (Journal Indexed in SCI)
- VI. **Reliability of GPS/GNSS-based positioning in a forestry environment**  
ERENOĞLU R. C.  
JOURNAL OF FORESTRY RESEARCH, vol.28, no.3, pp.605-614, 2017 (Journal Indexed in SCI)
- VII. **A comprehensive evaluation of GNSS- and CORS-based positioning and terrestrial surveying for cadastral surveys**  
ERENOĞLU R. C.  
SURVEY REVIEW, vol.49, no.352, pp.28-38, 2017 (Journal Indexed in SCI)
- VIII. **Generating a digital elevation model using unmanned aerial system for a deep seated rotational landslide on forest cover and vegetation**  
ERENOĞLU R. C.  
AUSTRIAN JOURNAL OF FOREST SCIENCE, vol.133, no.1, pp.47-61, 2016 (Journal Indexed in SCI)
- IX. **A NEW APPROACH TO OUTLYING DATA IN ESTIMATION OF VERTICAL TOTAL ELECTRON CONTENT**  
Erenoglu R. C.  
TEHNICKI VJESNIK-TECHNICAL GAZETTE, vol.22, no.4, pp.971-979, 2015 (Journal Indexed in SCI)
- X. **Earthquake strategy for sustainable infrastructure in Turkey**  
ERENOĞLU R. C. , ERENOĞLU O.  
PROCEEDINGS OF THE INSTITUTION OF CIVIL ENGINEERS-ENGINEERING SUSTAINABILITY, vol.167, no.5, pp.216-227, 2014 (Journal Indexed in SCI)
- XI. **Erenoglu R C, Erenoglu O 2014. Earthquake Strategy for Sustainable Infrastructure in Turkey**  
ERENOĞLU R. C. , ERENOĞLU O.  
ICE Journal of Engineering Sustainability, vol.167, no.5, pp.216-227, 2014 (Journal Indexed in SCI)
- XII. **A new GM-estimate with high breakdown point**  
HEKİMOĞLU Ş., ERENOĞLU R. C.  
ACTA GEODAEtica ET GEOPHYSICA, vol.48, no.4, pp.419-437, 2013 (Journal Indexed in SCI)

- XIII. **On the Performance of GNSS Levelling Over Steep Slopes**  
ERENOĞLU R. C. , YÜCEL M. A. , PIRTI A. , ŞANLI D.  
BOLETIM DE CIENCIAS GEODESICAS, vol.18, no.4, pp.645-660, 2012 (Journal Indexed in SCI Expanded)
- XIV. **ON THE PERFORMANCE OF GNSS LEVELLING OVER STEEP SLOPES**  
ERENOĞLU R. C. , YÜCEL M. A. , PIRTI A. , ŞANLI D. U.  
BOLETIM DE CIENCIAS GEODESICAS, vol.18, no.4, pp.645-660, 2012 (Journal Indexed in SCI)
- XV. **Detecting Configuration Weakness in Geodetic Networks**  
HEKİMOĞLU Ş., ERENOĞLU R. C. , ŞANLI D., ERDOĞAN B.  
Survey Review, vol.323, no.43, pp.713-730, 2011 (Journal Indexed in SCI Expanded)
- XVI. **INCREASING THE EFFICACY OF THE TESTS FOR OUTLIERS FOR GEODETIC NETWORKS**  
HEKİMOĞLU Ş., ERDOĞAN B., ERENOĞLU R. C. , HOŞBAŞ G.  
ACTA GEODAETICA ET GEOPHYSICA HUNGARICA, vol.46, no.3, pp.291-308, 2011 (Journal Indexed in SCI)
- XVII. **EFFICIENCY OF ROBUST METHODS AND TESTS FOR OUTLIERS FOR GEODETIC ADJUSTMENT MODELS**  
ERENOĞLU R. C. , HEKİMOĞLU Ş.  
ACTA GEODAETICA ET GEOPHYSICA HUNGARICA, vol.45, no.4, pp.426-439, 2010 (Journal Indexed in SCI)
- XVIII. **A New Robust Method in Linear Regression**  
HEKİMOĞLU Ş., ERENOĞLU R. C.  
Journal of Surveying Engineering, vol.135, no.3, pp.1-5, 2009 (Journal Indexed in SCI Expanded)
- XIX. **Outlier detection by means of robust regression estimators for use in engineering science**  
HEKİMOĞLU Ş., ERENOĞLU R. C. , KALINA J.  
JOURNAL OF ZHEJIANG UNIVERSITY-SCIENCE A, vol.10, no.6, pp.909-921, 2009 (Journal Indexed in SCI)
- XX. **An Investigation into Robust Estimation Applied to Correlated GPS Networks**  
ERENOĞLU R. C. , HEKİMOĞLU Ş.  
Observing Our Changing Earth, International Association of Geodesy, vol.133, pp.639-644, 2008 (Journal Indexed in SCI Expanded)
- XXI. **Effect of heteroscedasticity and heterogeneousness on outlier detection for geodetic networks**  
HEKİMOĞLU Ş., ERENOĞLU R. C.  
JOURNAL OF GEODESY, vol.81, no.2, pp.137-148, 2007 (Journal Indexed in SCI)

## Articles Published in Other Journals

- I. **Coğrafi Bilgi Sistemleri Kullanılarak Taşınmaz Değerlemesi: Kınalı-Tekirdağ- Çanakkale- Savaştepe Otoyolu Malkara-Çanakkale Kesimi (Çanakkale 1915 Köprüsü Dahil) Örneği**  
Pişkin T., Erenoğlu R. C.  
Journal of Current Debates in Social Sciences, vol.1, no.5, pp.143-151, 2022 (Other Refereed National Journals)
- II. **Flood Analysis and Mapping Using Sentinel-1 Data: A Case Study from Tarsus Plain, Turkey**  
Erenoğlu R. C. , Arslan E.  
Lapseki Meslek Yüksekokulu Uygulamalı Araştırmalar Dergisi, vol.2, no.3, pp.35-49, 2021 (National Refreed University Journal)
- III. **Jeotermal Bölgelerde Arazi Yüzey Sıcaklıklarının Sentinel Uydu Görüntüleri Kullanılarak Belirlenmesinin Doğruluk Analizi**  
Çınar H. E. , Erenoğlu R. C.  
Lapseki Meslek Yüksekokulu Uygulamalı Araştırmalar Dergisi, vol.2, no.3, pp.92-102, 2021 (National Refreed University Journal)
- IV. **Doğal Afetlerin Mühendislik Yapıları Üzerindeki Etkilerinin Yer Bilimleri Tabanlı Disiplinlerarası Bir Yaklaşımla Erken Uyarı Sistemi Tasarımı**  
Erenoğlu R. C. , Bozkurt O.  
Lapseki Meslek Yüksekokulu Uygulamalı Araştırmalar Dergisi, vol.2, no.3, pp.77-91, 2021 (National Refreed University Journal)
- V. **Sentinel-1 Uydu Verileriyle Petrol Sızıntısı Tespiti Üzerine Bir İnceleme: İzmir Aliağa Örneği**

AKSOY İ., ERENOĞLU R. C.

Lapseki Meslek Yüksekokulu Uygulamalı Araştırmalar Dergisi, vol.1, no.1, pp.80-87, 2020 (National Refreed University Journal)

- VI. **Taşınmaz değer haritalarının coğrafi bilgi sistemleri ile üretilmesi: Çanakkale örneği**  
ÖZGÜVEN M., ERENOĞLU R. C.  
Jeodezi ve Jeoinformasyon Dergisi, vol.7, no.1, pp.29-46, 2020 (Other Refereed National Journals)
- VII. **Deformation Analysis by Geomatic and Geotechnical Methods in Highway Tunnels**  
Yüceses O., ERENOĞLU R. C.  
International Journal of Environment and Geoinformatics, vol.6, no.2, pp.163-171, 2019 (Refereed Journals of Other Institutions)
- VIII. **Biga Yarımadasında Jeodeğerler ve Jeoturizm Potansiyeli**  
Çalık A., Kapan S., Erenoğlu R. C. , Erenoğlu O., Yaşar C., Ulugergerli E. U.  
TURKIYE JEOLOJİ BULTENİ-GEOLOGICAL BULLETIN OF TURKEY, vol.61, no.2, pp.175-192, 2018 (Other Refereed National Journals)
- IX. **Geovalue and Geoturizm Potential of Biga Peninsula**  
Çalık A., Kapan S., Erenoğlu R. C. , Erenoğlu O., Yaşar C., Ulugergerli E. U.  
TURKIYE JEOLOJİ BULTENİ-GEOLOGICAL BULLETIN OF TURKEY, vol.61, no.2, pp.175-192, 2018 (Journal Indexed in ESCI)
- X. **The Effect of JPEG Compression in Close Range Photogrammetry**  
AKÇAY Ö., ERENOĞLU R. C. , AVŞAR E. Ö.  
INTERNATIONAL JOURNAL OF ENGINEERING AND GEOSCIENCES, vol.2, pp.35-40, 2017 (Refereed Journals of Other Institutions)
- XI. **Determination surface characteristics and alteration of Kuru mining area by UAV photogrammetry**  
ERENOĞLU O., ERENOĞLU R. C. , AKÇAY Ö.  
Coordinates, vol.11, no.8, pp.39-43, 2015 (Refereed Journals of Other Institutions)
- XII. **Jeodezik Ağlarda Uyuşumsuz Ölçülerin Klasik Yaklaşım ve Robust Yöntemlerle Belirlenmesi**  
HEKİMOĞLU Ş., ERENOĞLU R. C.  
Jeodezik Ağlarda Uyuşumsuz Ölçülerin Klasik Yaklaşım ve Robust Yöntemlerle Belirlenmesi, vol.97, pp.3-14, 2007 (Other Refereed National Journals)
- XIII. **Outlier Detection by Means of Robust Regression Estimators**  
HEKİMOĞLU Ş., ERENOĞLU R. C. , KALİNA J.  
Journal of Department of Probability and Mathematical Statistics, vol.57, pp.1-12, 2007 (International Refereed University Journal)

## Refereed Congress / Symposium Publications in Proceedings

- I. **IOT and Cloud Based Early Warning System**  
Bozkurt O., Erenoğlu R. C.  
International Congress on Sciences and Engineering for Sustainability 2021, Çanakkale, Turkey, 16 - 18 April 2021, vol.1, no.1, pp.158-166
- II. **Accuracy Analysis of Determination of Land Surface Temperatures in Geothermal Regions using Sentinel Satellite Imagery**  
Çınar H. E. , Erenoğlu R. C.  
International Congress on Sciences and Engineering for Sustainability 2021, Çanakkale, Turkey, 16 - 18 April 2021, vol.1, pp.98-106
- III. **Yapay Açıklıklı Radar SAR Tekniği Kullanılarak Depremlerin Heyelanlar Üzerinde Tetiklenme Etkisinin Modellenmesi: Çanakkale Örneği**  
Naiboğlu Dereci F., Erenoğlu R. C.  
4. İcar Uluslararası Akademik Araştırmalar Kongresi, Elazığ, Turkey, 7 - 09 December 2020, vol.1, no.1, pp.360-371
- IV. **Coğrafi Bilgi Sistemleri Yardımıyla Taşınmaz Değerleme: Kınalı-Tekirdağ-Çanakkale-Savaştepe**

**Otoyolu Malkara-Çanakkale Kesimi (Çanakkale 1915 Köprüsü Dahil) Örneği**

Pişkin T., Erenoğlu R. C.

8. Uluslararası Bilimsel Araştırmalar Kongresi, Çorum, Turkey, 22 - 23 August 2020, vol.1, no.1, pp.437-449

- V. **Is Submergence of the Saint Neophytos Basilica (Lake İznik, NW Turkey) Caused by AD740 Earthquake or Climate Change? Discussion of Geoelectrical Data**  
ÇINAR H. E. , YILMAZ TURGAL A., ERGİNAL A. E. , ERENOĞLU O., ULUGERGERLİ E. U. , ERENOĞLU R. C.  
International Conferences on Science and Technology ICONST 2019, Prizren, Kosovo, 26 - 30 August 2019, vol.1, no.1, pp.513-521
- VI. **Geophysical Determination of Surface Rupture of AD740 Earthquake, Lake İznik, NW Turkey**  
BOZKURT O., YILMAZ TURGAL A., ERGİNAL A. E. , ERENOĞLU O., ULUGERGERLİ E. U. , ERENOĞLU R. C.  
International Conferences on Science and Technology ICONST 2019, Prizren, Kosovo, 26 - 30 August 2019, vol.1, no.1, pp.499-506
- VII. **Geophysical Determination of Surface Rupture of AD740 Earthquake, Lake İznik, NW Turkey**  
BOZKURT O., YILMAZ TURGAL A., ERGİNAL A. E. , ERENOĞLU O., ULUGERGERLİ E. U. , ERENOĞLU R. C.  
International Conferences on Science and Technology ICONST 2019, Prizren, Kosovo, 26 - 30 August 2019, vol.1, no.1, pp.499-506
- VIII. **Is Submergence of the Saint Neophytos Basilica (Lake İznik, NW Turkey) Caused by AD740 Earthquake or Climate Change? Discussion of Geoelectrical Data**  
ÇINAR H. E. , YILMAZ TURGAL A., ERGİNAL A. E. , ERENOĞLU O., ULUGERGERLİ E. U. , ERENOĞLU R. C.  
International Conferences on Science and Technology ICONST 2019, Prizren, Kosovo, 26 - 30 August 2019, vol.1, no.1, pp.513-521
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International Conferences on Science and Technology ICONST 2019, Prizren, Kosovo, 26 - 30 August 2019, vol.1, no.1, pp.499-506
- X. **Geophysical Determination of Surface Rupture of AD740 Earthquake, Lake İznik, NW Turkey**  
BOZKURT O., YILMAZ TURGAL A., ERGİNAL A. E. , ERENOĞLU O., ULUGERGERLİ E. U. , ERENOĞLU R. C.  
International Conferences on Science and Technology ICONST 2019, Prizren, Kosovo, 26 - 30 August 2019, vol.1, no.1, pp.499-506
- XI. **Is Submergence of the Saint Neophytos Basilica (Lake İznik, NW Turkey) Caused by AD740 Earthquake or Climate Change? Discussion of Geoelectrical Data**  
ÇINAR H. E. , YILMAZ TURGAL A., ERGİNAL A. E. , ERENOĞLU O., ULUGERGERLİ E. U. , ERENOĞLU R. C.  
International Conferences on Science and Technology ICONST 2019, Prizren, Kosovo, 26 - 30 August 2019, vol.1, no.1, pp.513-521
- XII. **Is Submergence of the Saint Neophytos Basilica (Lake İznik, NW Turkey) Caused by AD740 Earthquake or Climate Change? Discussion of Geoelectrical Data**  
ÇINAR H. E. , YILMAZ TURGAL A., ERGİNAL A. E. , ERENOĞLU O., ULUGERGERLİ E. U. , ERENOĞLU R. C.  
International Conferences on Science and Technology ICONST 2019, Prizren, Kosovo, 26 - 30 August 2019, vol.1, no.1, pp.513-521
- XIII. **Assessment of Ground-Based Multi-Discipline Monitoring Approach Studies to Landslide Investigations**  
YILMAZ TURGAL A., ERENOĞLU R. C.  
Recent Advances in Mathematical and Engineering Sciences, 24 - 26 July 2019
- XIV. **Gemstone exploration using remote sensing method ; a case study of Yenice Opal, Çanakkale, NW Turkey**  
ÇALIK A., Arslan N., ERENOĞLU R. C. , ERENOĞLU O., ULUGERGERLİ E. U.  
Uluslararası Katılımlı 72. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 28 January - 01 February 2019, pp.713-717
- XV. **Farklı GPS/GNSS Parametrelerinin Heyelan İzlemede Konumlamaya Etkisi**  
GÜNGÖRDÜ D., ERENOĞLU R. C.  
72. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 28 January - 01 March 2019, pp.811-814
- XVI. **Gemstone exploration using remote sensing method ; a case study of Yenice Opal, Çanakkale, NW**

## Turkey

ÇALIK A., Arslan N., ERENOĞLU R. C. , ERENOĞLU O., ULUGERGERLİ E. U.

Uluslararası Katılımlı 72. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 28 January - 01 February 2019, pp.713-717

- XVII. **Ayvacık Mikrodeformasyon İzleme Ağının Jeodezik Yapısının Değerlendirilmesi**  
BOZKURT O., ÇINAR H. E. , GÜNGÖRDÜ D., ERENOĞLU R. C.  
72. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 28 January - 01 March 2019, pp.815-818
- XVIII. **Taşınmaz Değer Haritalarının Coğrafi Bilgi Sistemleri ile Üretilmesi: Çanakkale Örneği**  
ÖZGÜVEN M., ERENOĞLU R. C.  
72. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 28 January - 01 February 2019, pp.1081-1085
- XIX. **Süstaşlarının Aranmasında Uzaktan Algılama Yöntemi Kullanılması; Örnek Çalışma Yenice Opalleri, Çanakkale-KB Türkiye**  
ÇALIK A., ARSLAN N., ERENOĞLU R. C. , ERENOĞLU O., ULUGERGERLİ E. U.  
72. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 28 January - 01 February 2019, pp.713-717
- XX. **Süstaşlarının Aranmasında Uzaktan Algılama Yöntemi Kullanılması; Örnek Çalışma Yenice Opalleri, Çanakkale-KB Türkiye**  
ÇALIK A., ARSLAN N., ERENOĞLU R. C. , ERENOĞLU O., ULUGERGERLİ E. U.  
72. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 28 January - 01 February 2019, pp.713-717
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International Symposium on Modern Technologies, Education and Professional Practice in Geodesy and Related Fields, 3 - 04 November 2016
- XCVII. **Heyelan İzlemede İnsansız Hava Araçları Yardımıyla Üretilen Sayısal Yükseklik Modellerinde Doğruluk Analizi**  
ERENOĞLU R. C. , ERENOĞLU O., GÜNGÖRDÜ D.  
8. ULUSAL MÜHENDİSLİK ÖLÇMELERİ SEMPOZYUMU, İstanbul, Turkey, 19 - 21 October 2016, pp.1-8
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ERENOĞLU R. C. , ERENOĞLU O., GÜNGÖRDÜ D.  
8. ULUSAL MÜHENDİSLİK ÖLÇMELERİ SEMPOZYUMU, İstanbul, Turkey, 19 - 21 October 2016, pp.1-8
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6. UZAKTAN ALGILAMA VE CBS SEMPOZYUMU, UZAL-CBS 2016, Adana, Turkey, 5 - 07 October 2016, vol.1, no.1,

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6. UZAKTAN ALGILAMA VE CBS SEMPOZYUMU, UZAL-CBS 2016, Adana, Turkey, 5 - 07 October 2016, vol.1, no.1, pp.222-231
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ÇINAR O., ERENOĞLU R. C. , ERENOĞLU O., ŞENGÜL ULUOCAK E.  
6. UZAKTAN ALGILAMA VE CBS SEMPOZYUMU, UZAL-CBS 2016, Adana, Turkey, 5 - 07 October 2016, vol.1, no.1, pp.232-238
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OKAN Y., ERENOĞLU R. C. , ERENOĞLU O.  
6. UZAKTAN ALGILAMA VE CBS SEMPOZYUMU, UZAL-CBS 2016, Turkey, 5 - 07 October 2016, vol.1, pp.222-231
- CIII. **GPS GNSS Verileriyle Heyelanların CBS Ortamında Üç Boyutlu Modellenmesi ve Analizi**  
YÜCESES O., ERENOĞLU R. C. , ERENOĞLU O.  
6. UZAKTAN ALGILAMA VE CBS SEMPOZYUMU, UZAL-CBS 2016, Adana, Turkey, 5 - 07 October 2016, vol.1, no.1, pp.222-231
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AKÇAY Ö., ERENOĞLU R. C. , ERENOĞLU O.  
ISPRS 2016 - XXIII ISPRS Congress, III/2 16/7 16:30: III/2 - Point Cloud Processing 2, Prag, Czech Republic, 12 - 19 July 2016, vol.1, pp.1-4
- CV. **Correction and Densification of UAS-Based Photogrammetric Thermal Point Cloud**  
AKÇAY Ö., ERENOĞLU R. C. , ERENOĞLU O.  
ISPRS 2016 - XXIII ISPRS Congress, III/2 16/7 16:30: III/2 - Point Cloud Processing 2, Prag, Czech Republic, 12 - 19 July 2016, vol.1, pp.1-4
- CVI. **Correction and Densification of UAS-Based Photogrammetric Thermal Point Cloud**  
AKÇAY Ö., ERENOĞLU R. C. , ERENOĞLU O.  
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- CVII. **A GIS Based Model Development to Assess Infrastructure After Natural Disaster: a Case Study from Gökçeada Earthquake 24 May 2014 (Çanakkale, Turkey)**  
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FIG Working Week 2016, Christchurch, New Zealand, 2 - 06 May 2016, pp.1-39
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European Geosciences Union General Assembly 2016, Viyana, Austria, 18 - 22 April 2016, pp.1
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ERENOĞLU R. C. , AKÇAY Ö., ERENOĞLU O.  
European Geosciences Union General Assembly 2016, Viyana, Austria, 18 - 22 April 2016, pp.1
- CX. **Analysis of Strain Rate during 24 May 2014 Gökçeada Earthquakes (NW Turkey) Using GPS/GNSS Surveys**  
ERENOĞLU R. C. , AKÇAY Ö., ERENOĞLU O.  
European Geosciences Union General Assembly 2016, Viyana, Austria, 17 - 22 April 2016, pp.1
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- GÜNGÖRDÜ D., ERENOĞLU R. C. , AKÇAY Ö., ERENOĞLU O.  
69. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 11 - 15 April 2016, vol.1, no.1, pp.1
- CXIII. **Doğal Afetlerin İzlenmesinde GPS Duyarlı Konumlama İçin Geliştirilen Web Tabanlı Online Servislerin Analizi**  
GÜNGÖRDÜ D., ERENOĞLU R. C. , AKÇAY Ö., ERENOĞLU O.  
69. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 11 - 15 April 2016, vol.1, no.1, pp.1
- CXIV. **Doğal Afetlerin İzlenmesinde GPS Duyarlı Konumlama İçin Geliştirilen Web Tabanlı Online Servislerin Analizi**  
GÜNGÖRDÜ D., ERENOĞLU R. C. , AKÇAY Ö., ERENOĞLU O.  
69. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 11 - 15 April 2016, vol.1, no.1, pp.1
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69. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 11 - 15 April 2016, pp.1
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69. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 11 - 15 April 2016, pp.1
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69. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 11 - 15 April 2016, pp.1
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ERENOĞLU O., AKÇAY Ö., ERENOĞLU R. C.  
69. Türkiye Jeoloji Kurultayı, Turkey, 7 - 10 March 2016
- CXIX. **Coğrafi Bilgi Teknolojilerinin Etkin Afet Yönetimindeki Yeri ve Önemi**  
ERENOĞLU R. C.  
HKMO Coğrafi Bilgi Sistemleri Günü Etkinliği, Bursa, Turkey, 18 November 2015, pp.1
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International Symposium on Modern Technologies, Education and Professional Practice in Geodesy and Related Fields, Sofya, Bulgaria, 5 - 06 November 2015, pp.135-141
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International Symposium on Modern Technologies, Education and Professional Practice in Geodesy and Related Fields, Sofya, Bulgaria, 5 - 06 November 2015, pp.102-111
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EGU General Assembly, Viyana, Austria, 27 April - 02 May 2014, pp.1

CXXVII. **Monitoring of Landslides using Repeated Kinematics GPS Observables in Sevketiye Town, Biga Peninsula, Çanakkale, NW Turkey**

ERENOĞLU R. C. , AKÇAY Ö., KARACA Z., ERENOĞLU O., ŞENGÜL E., YÜCEL M. A.

EGU General Assembly, Viyana, Austria, 27 April - 02 May 2014, pp.1

CXXVIII. **Monitoring of Landslides using Repeated Kinematics GPS Observables in Sevketiye Town, Biga Peninsula, Çanakkale, NW Turkey**

ERENOĞLU R. C. , AKÇAY Ö., KARACA Z., ERENOĞLU O., ŞENGÜL E., YÜCEL M. A.

EGU General Assembly, Viyana, Austria, 27 April - 02 May 2014, pp.1

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ERENOĞLU R. C. , AKÇAY Ö., KARACA Z., ERENOĞLU O., ŞENGÜL E., YÜCEL M. A.

67. Türkiye Jeoloji Kurultayı (TJK), Ankara, Turkey, 14 - 18 April 2014, pp.1

CXXX. **Tekrarlı Kinematik GPS Ölçüleri ile Heyelanlarının İzlenmesi: Adatepe Heyelanları (Biga Yarımadası, Çanakkale, Türkiye) Örneği**

ERENOĞLU R. C. , AKÇAY Ö., KARACA Z., ERENOĞLU O., ŞENGÜL E., YÜCEL M. A.

67. Türkiye Jeoloji Kurultayı (TJK), Ankara, Turkey, 14 - 18 April 2014, pp.1

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ERENOĞLU R. C. , AKÇAY Ö., KARACA Z., ERENOĞLU O., ŞENGÜL E., YÜCEL M. A.

67. Türkiye Jeoloji Kurultayı (TJK), Ankara, Turkey, 14 - 18 April 2014, pp.1

CXXXII. **Tekrarlı Kinematik GPS Ölçüleri ile Heyelanlarının İzlenmesi: Adatepe Heyelanları (Biga Yarımadası, Çanakkale, Türkiye) Örneği**

ERENOĞLU R. C. , AKÇAY Ö., KARACA Z., ERENOĞLU O., ŞENGÜL E., YÜCEL M. A.

67. Türkiye Jeoloji Kurultayı (TJK), Ankara, Turkey, 14 - 18 April 2014, pp.1

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International Symposium on Modern Technologies, Education and Professional Practice in Geodesy and Related Fields, Sofia, Bulgaria, 8 - 09 November 2013, pp.1

CXXXIV. **Monitoring of landslides using geomatics and geophysical methods: the first findings from Sevketiye Landslide, Canakkale, NW Turkey**

ERENOĞLU R. C. , AKÇAY Ö., ŞENGÜL E., KOMUT T., ERENOĞLU O.

International Symposium on Modern Technologies, Education and Professional Practice in Geodesy and Related Fields, Sofia, Bulgaria, 8 - 09 November 2013, pp.1

CXXXV. **Monitoring of landslides using geomatics and geophysical methods: the first findings from Sevketiye Landslide, Canakkale, NW Turkey**

ERENOĞLU R. C. , AKÇAY Ö., ŞENGÜL E., KOMUT T., ERENOĞLU O.

International Symposium on Modern Technologies, Education and Professional Practice in Geodesy and Related Fields, Sofia, Bulgaria, 8 - 09 November 2013

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International Symposium on Modern Technologies, Education and Professional Practice in Geodesy and Related Fields, Sofia, Bulgaria, 7 - 08 November 2013, pp.1

CXXXVII. **The Visualization of Historical Monuments Using Photogrammetry Case study: Gallipoli Peninsula**

AKÇAY Ö., ERENOĞLU R. C. , ERENOĞLU O., SİNECAN M.

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International Symposium on Modern Technologies, Education and Professional Practice in Geodesy and Related Fields, Sofia, Bulgaria, 7 - 08 November 2013, pp.1
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ERENOĞLU O., ERENOĞLU R. C. , AKÇAY Ö., SİNECAN M.  
International Symposium on Modern Technologies, Education and Professional Practice in Geodesy and Related Fields, Sofia, Bulgaria, 7 - 08 November 2013, pp.1
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ERENOĞLU R. C. , AKÇAY Ö., ERENOĞLU O., Şeker D. Z.  
17th International Symposium on Environmental Pollution and its Impact on Life in the Mediterranean Region, İstanbul, Turkey, 28 September - 01 October 2013, pp.1
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ERENOĞLU R. C. , AKÇAY Ö., ERENOĞLU O., Şeker D. Z.  
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14.Türkiye Harita Bilimsel ve Teknik Kurultayı, Ankara, Turkey, 14 - 17 May 2013, pp.1
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245th ACS National Meeting & Exposition, New Orleans, United States Of America, 7 - 11 April 2013
- CXLV. **Determining the geochemical characteristics of geothermal resources and generating a geothermal information system of thermal waters in Biga Peninsula, NW Turkey.**  
Yücel D. Ş. , Yücel M. A. , Karaca Z., ÇETİNER S. Z. , Erenoğlu R. C. , Akçay Ö., Kamacı C., Çalışkan H.  
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- CXLVII. **A Robust Calibration Scheme for Electromagnetic Distance Measurements**  
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International Symposium on Modern Technologies, Education and Professional Practice in Geodesy and Related Fields, Bulgaria, 1 - 04 November 2012, pp.58-67
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ERENOĞLU R. C. , YÜCEL M. A. , KOMUT T., ŞENGÜL E.  
International Symposium on Modern Technologies, Education and Professional Practice in Geodesy and Related Fields, Bulgaria, 1 - 04 November 2012, pp.68-76
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ERENOĞLU R. C. , YÜCEL M. A. , KOMUT T., ŞENGÜL E.

International Symposium on Modern Technologies, Education and Professional Practice in Geodesy and Related Fields, Bulgaria, 1 - 04 November 2012, pp.68-76

- CL. **Automatic Outlier Identification of Epoch by Epoch Vertical Total Electron Content Maps**  
ERENOĞLU R. C. , Arslan N.  
International Symposium on Modern Technologies, Education and Professional Practice in Geodesy and Related Fields, Bulgaria, 1 - 04 November 2011, pp.106-119
- CLI. **İstasyona Özgü Hataların Belirlenmesi Üzerine Bir Algoritma Önerisi**  
ERENOĞLU R. C. , Arslan N., AYDIN C.  
Cumhuriyet Üniversitesi Geomatik Mühendisliği Bölümü Açılış Sempozyumu, Sivas, Turkey, 1 - 04 November 2011, pp.111
- CLII. **İyonosferde Meydana Gelen Değişimlerin GPS Sinyallerine Etkisi**  
Arslan N., AYDIN C., ERENOĞLU R. C.  
Cumhuriyet Üniversitesi Geomatik Mühendisliği Bölümü Açılış Sempozyumu, Sivas, Turkey, 1 - 04 November 2011, pp.112
- CLIII. **Some Reliability Criteria for GPS Observables**  
ERENOĞLU R. C. , HEKİMOĞLU Ş.  
International Symposium on Modern Technologies, Education and Professional Practice in Geodesy and Related Fields, Bulgaria, 1 - 04 November 2009, pp.116-129
- CLIV. **Modeling Multipath Effects for GPS Carrier Phase Observations**  
ERENOĞLU R. C. , HEKİMOĞLU Ş.  
International Symposium on Modern Technologies, Education and Professional Practice in Geodesy and Related Fields, Bulgaria, 1 - 04 November 2008, pp.124-138
- CLV. **A New GM- Estimate with High Breakdown Point**  
ERENOĞLU R. C. , HEKİMOĞLU Ş.  
The International Conference on Robust Statistics, ICORS08, Turkey, 1 - 04 September 2008, pp.23-27
- CLVI. **GPS Processing Software for Identifying Outliers**  
ERENOĞLU R. C. , HEKİMOĞLU Ş.  
International Symposium on Modern Technologies, Education and Professional Practice in Geodesy and Related Fields, Bulgaria, 1 - 04 November 2007, pp.84-93
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International Symposium on Modern Technologies, Education and Professional Practice in Geodesy and Related Fields, Bulgaria, 1 - 04 November 2007, pp.65-72
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ERENOĞLU R. C. , ERDOĞAN B., HEKİMOĞLU Ş.  
3. Ulusal Mühendislik Ölçmeleri Sempozyumu, Konya, Turkey, 1 - 04 October 2007, pp.102-111
- CLIX. **An Investigation into Robust Estimation Applied to Correlated GPS Networks**  
ERENOĞLU R. C. , HEKİMOĞLU Ş.  
IUGG XXIV. General Assembly, Italy, 1 - 04 August 2007, pp.56-71
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HEKİMOĞLU Ş., ERENOĞLU R. C.  
1. İnşaat Fakültesi Proje Çalıştayı, İstanbul, Turkey, 1 - 04 June 2007, pp.52
- CLXI. **Usage of Robust Statistics in Geodetic Networks**  
ERENOĞLU R. C. , HEKİMOĞLU Ş.  
International Symposium on Modern Technologies, Education and Professional Practice in Geodesy and Related Fields, Bulgaria, 1 - 04 November 2006, pp.98-106
- CLXII. **What is Our Strategy to Perform a Sustainable Development in Education and Research Activities of**

## **Our Department?**

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XXIII FIG Congress, Germany, 1 - 04 October 2006, pp.236-247

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PIRTI A., ERENOĞLU R. C.  
XXIII FIG Congress, Germany, 1 - 04 October 2006, pp.135-141
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XXIII FIG Congress, Germany, 1 - 04 October 2006, pp.149-156
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HEKİMOĞLU Ş., ERENOĞLU R. C.  
International Symposium on Robust Classification and Discrimination with High Dimensional Data, Italy, 1 - 04 February 2006, pp.68
- CLXVI. **Combination Least Median of Squares with Least Squares in the case of Leverage Points for Linear Regression**  
ERENOĞLU R. C. , HEKİMOĞLU Ş.  
International Symposium on Robust Classification and Discrimination with High Dimensional Data, Italy, 1 - 04 February 2006, pp.69
- CLXVII. **Usage of Least Absolute Residuals to Increase Reliability of Least Median of Squares**  
ERENOĞLU R. C. , HEKİMOĞLU Ş.  
International Symposium on Robust Classification and Discrimination with High Dimensional Data, Italy, 1 - 04 January 2006, pp.57
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HEKİMOĞLU Ş., ERENOĞLU R. C.  
2. Ulusal Mühendislik Ölçmeleri Sempozyumu, İstanbul, Turkey, 1 - 04 November 2005, pp.481-490
- CLXIX. **Effects of Gross Errors on Reliability and Datum in Geodetic Networks**  
ERENOĞLU R. C. , HEKİMOĞLU Ş.  
International Symposium on Modern Technologies, Education and Professional Practice in Geodesy and Related Fields, Bulgaria, 1 - 04 November 2005, pp.365-370
- CLXX. **Investigation of Accuracy of GPS Leveling for Inclined Surface**  
ERENOĞLU R. C.  
International Symposium on Modern Technologies, Education and Professional Practice in Geodesy and Related Fields, Bulgaria, 1 - 04 November 2005, pp.156-167
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International Symposium on Modern Technologies, Education and Professional Practice in Geodesy and Related Fields, Bulgaria, 1 - 04 November 2005, pp.248-254
- CLXXII. **Estimation of Parameters for Linear Regression Using Median Estimator**  
HEKİMOĞLU Ş., ERENOĞLU R. C.  
International Conference on Robust Statistics (ICORS 2005), Finland, 1 - 04 June 2005, pp.26
- CLXXIII. **Monitoring of Recent Crustal Movements in the Marmara Region, Turkey, using GPS and Gravity Observations**  
ERENOĞLU R. C.  
European Geoscience Union General Assembly Geophysical Research, Austria, 1 - 04 April 2005, pp.236
- CLXXIV. **Nivelman Ağlarında Medyan Yöntemiyle Kaba Hataların Belirlenmesi**  
HEKİMOĞLU Ş., ERENOĞLU R. C.  
TUJK 2004 Bilimsel Toplantısı, Zonguldak, Turkey, 1 - 04 October 2004, pp.92-97

## Supported Projects

- ERENOĞLU O., ULUGERGERLİ E. U., ERGİNAL A. E., ERENOĞLU R. C., Project Supported by Higher Education Institutions, Güzelyalı Heyelan Sahasının (Çanakkale) Jeokimyasal, Jeofizik ve Geomatik Analizi, 2021 - Continues
- Erginal A. E., Özcan H., Kavdır Y., ERENOĞLU R. C., Erasmus Project, Encouraging Young Farmers to Produce Compost for Healthy Soil and Organic Food Using Innovative Solutions, 2022 - 2024
- ERENOĞLU R. C., ARSLAN E., Project Supported by Higher Education Institutions, Sel Afetlerinin Haritalanması Üzerine Bir İnceleme: 7 Ocak 2020 Tarihli Mersin Seli Örneği, 2020 - 2021
- ERENOĞLU R. C., BOZKURT O., Project Supported by Higher Education Institutions, Doğal Afetlerin Mühendislik Yapıları Üzerindeki Etkilerinin Yer Bilimleri Tabanlı Disiplinlerarası Bir Yaklaşımla Erken Uyarı Sistemi Tasarımı, 2020 - 2021
- ERENOĞLU R. C., ÇINAR H. E., Project Supported by Higher Education Institutions, Jeotermal Bölgelerde Arazi Yüzey Sıcaklıklarının Sentinel Uydu Görüntüleri Kullanılarak Belirlenmesinin Doğruluk Analizi, 2020 - 2021
- Erenoğlu R. C., Erenoğlu O., Other Supported Projects, Accuracy Analysis of Determination of Land Surface Temperatures Using SAR Data in Geothermal Regions, 2020 - 2020
- ERENOĞLU O., ERENOĞLU R. C., Other Supported Projects, Monitoring Landslides Triggered By The 6th February 2017 Ayvacık Earthquake, 2019 - 2019
- ERENOĞLU R. C., YILMAZ TURGAL A., Project Supported by Higher Education Institutions, YERYÜZEYİNDEN ÇOK DİSİPLİNLİ YAKLAŞIM İLE HEYELAN İZLEMELERİNİN DEĞERLENDİRİLMESİ ÜZERİNE BİR İNCELEME, 2018 - 2019
- Berber N., Öge Ç., Baruk Bulut G., Katra H., Erenoğlu R. C., CB Strateji ve Bütçe Başkanlığı (Kalkınma Bakanlığı) Projesi, Ezine Yöresinde Süt ve Ürünleri Alanında İş Gücü Niteliğinin Arttırılmasına Yönelik Yenilikçi Mesleki Eğitimlerin Verilmesi, 2018 - 2019
- ÇALIK A., ULUGERGERLİ E., ERENOĞLU R. C., ARSLAN N., ERENOĞLU O., Project Supported by Higher Education Institutions, YARI DEĞERLİ SÜS TAŞLARININ UZAKTAN ALGILAMA TEKNİĞİ İLE GÖRÜNTÜLENMESİ: DEREYALAK AGAT VE OPALLERİ ÖRNEĞİ, 2018 - 2019
- BEKLER T., DEMİRCİ A., ERENOĞLU R. C., Project Supported by Higher Education Institutions, AYVACIK VE ÇEVRESİ DEPREMLERİNİN YEREL SİSMİK AĞ İLE İZLENMESİ VE DEĞERLENDİRİLMESİ, 2017 - 2018
- AKÇAY Ö., ERENOĞLU R. C., AVŞAR E. Ö., YÜCEL M. A., GÜNGÖRDÜ D., AYDAR U., Project Supported by Higher Education Institutions, ÇOMÜ KAMPÜS BİLGİ SİSTEMİ KURULUMU PİLOT UYGULAMASI, 2017 - 2018
- ERENOĞLU R. C., GÜNGÖRDÜ D., Project Supported by Higher Education Institutions, Farklı GPS/GNSS Parametrelerinin Heyelan İzlemede Konumlamaya Etkisi, 2016 - 2018
- ERENOĞLU R. C., TUBITAK Project, Geomatik Yöntemlerle Heyelanların İzlenmesi ve Tematik Haritaların Oluşturulması: Biga Yarımadası (Çanakkale) Örneği, 2013 - 2018
- ERENOĞLU R. C., Other Supported Projects, Oil spill detection caused by sea vessel incident using SAR data in Cesme Bay, 2017 - 2017
- ERENOĞLU R. C., TUBITAK Project, Güncel Heyelanların Jeodezik Tekniklerle Modellenmesi: Çanakkale Onsekiz Mart Üniversitesi Terzioğlu Yerleşkesi Örneği, 2016 - 2016
- ERENOĞLU R. C., ERENOĞLU O., Other Supported Projects, Interferometric SAR Monitoring of Landslides on Biga Peninsula (Canakkale, NW Turkey) using TerraSAR-X data, 2015 - 2016
- YÜCEL M. A., ERENOĞLU R. C., AKÇAY Ö., Project Supported by Higher Education Institutions, Mühendislik Fakültesi Geomatik Mühendisliği Bölümü Öğrenci ve Araştırma Altyapısına Mesleki Yazılımların Kazandırılması, 2015 - 2016
- ERENOĞLU R. C., TUBITAK Project, Üç Boyutlu Navigasyon Harita Altlığı Üretimi ve Haritanın İnternet ve Android Platformlarında Yayınlanması, Çanakkale Örneği, 2015 - 2016
- ERENOĞLU R. C., AKÇAY Ö., ERENOĞLU O., Project Supported by Higher Education Institutions, İNSANSIZ HAVA ARACI DESTEKLİ GÖRÜNTÜ İŞLEME TEKNİKLERİ İLE FARKLI KAYA TÜRLERİ VE ALTERASYON ÖZELLİKLERİNİN HARİTALANMASI: KARADAĞ EZİNE ÇEVRESİ ÖRNEĞİ, 2015 - 2016
- KARACA Z., ERENOĞLU R. C., ERENOĞLU O., AKÇAY Ö., TUBITAK Project, İha Destekli Dijital Ve Termal Kamera Görüntülerine Dayalı Jeotermal Analiz Yöntemleri, 2014 - 2015
- ERENOĞLU R. C., AKÇAY Ö., YÜCEL M. A., Project Supported by Higher Education Institutions, ÇOMÜ SABİT GNSS İSTASYONU İLE GPS ZAMAN SERİLERİNİN GÖZLEM VE DEĞERLENDİRİLMESİ, 2014 - 2014
- AKÇAY Ö., ERENOĞLU R. C., MERCAN Ş. O., Project Supported by Other Official Institutions, Çanakkale İline Ait Turistik Merkez Ve Ören Yerlerinin Dezavantajlı Gruplar İçin Uygunluğunun Tespit Fizibilitesi, Harita Modelinin Çıkarılması Ve

Web Otomasyonu, 2013 - 2014

AKÇAY Ö., ERENOĞLU R. C. , SİNECAN M., Project Supported by Higher Education Institutions, Nesnelerin Yersel Fotogrametrik Yöntemlerle Üç Boyutlu Modellenmesi ve Doğruluk Analizi, 2013 - 2014

YÜCEL M. A. , ERENOĞLU R. C. , AKÇAY Ö., Project Supported by Higher Education Institutions, ÇOMÜ TERZİOĞLU YERLEŞKESİ HALİHAZIR HARİTASI VE ÜÇ BOYUTLU KAMPÜS MODELİNİN OLUŞTURULMASI, 2013 - 2014

AKÇAY Ö., ERENOĞLU R. C. , Project Supported by Other Official Institutions, İnsansız Hava Aracı Verileriyle Anlık Üç Boyutlu Haritalandırma, 2013 - 2014

ŞANLIYÜKSEL YÜCEL D., ERENOĞLU R. C. , TUBITAK Project, İnsansız Hava Aracı (İHA) Kullanılarak Çan (Çanakkale) İlçesinde Bulunan Asit Maden Göllerinin Alansal Değişimlerinin Coğrafi Bilgi Sistemi (CBS) Ortamında İncelenmesi ve Parametrik Özelliklerinin Belirlenmesi, 2012 - 2013

Yücel M. A. , Şanlıyüksel Yücel D., Erenoğlu R. C. , TUBITAK Project, İnsansız Hava Aracı (İHA) Kullanılarak Çan (Çanakkale) İlçesinde Bulunan Asit Maden Göllerinin Alansal Değişime Bağlı Parametrik Özelliklerinin Coğrafi Bilgi Sistemi (CBS) Ortamında İncelenmesi, 2012 - 2013

Karaca Z., Yücel M. A. , Şanlıyüksel Yücel D., Erenoğlu R. C. , Akçay Ö., Çetiner S. Z. , Project Supported by Other Official Institutions, Çanakkale İli (Biga Yarımadası) Jeotermal Kaynakları ve Özelliklerinin Belirlenmesi, Biga Yarımadası Jeotermal Bilgi Sistemi, 2012 - 2013

ERENOĞLU R. C. , TUBITAK Project, Gebze Tuzla Arasındaki Bölgenin Mikrodeformasyon Özellikleri, 2003 - 2005

## Activities in Scientific Journals

Geomatik Dergisi (ISSN:2564-6761), Committee Member, 2017 - Continues

## Scientific Refereeing

Tehnickal Gazette, SCI Journal, May 2016

Survey Review, SCI Journal, May 2016

Geomatics, Natural Hazards and Risk, SCI Journal, April 2016

Journal of Surveying Engineering (SCI), SCI Journal, April 2015

Acta Geodaetica et Geophysica (SCI), SCI Journal, March 2015

## Citations

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h-index (WOS):6