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Research Areas

Geophysical Engineering, Applied Geophysics, Search Seismology, Engineering and Technology

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

- I. **Obtaining reliable S-wave velocity depth profile by joint inversion of geophysical data: the combination of active surface-wave, seismic refraction and electric sounding data**
ŞENKAYA M., KARSLI H., Socco L. V. , Foti S.
NEAR SURFACE GEOPHYSICS, vol.18, no.6, pp.659-682, 2020 (Journal Indexed in SCI)
- II. **Integrated shallow seismic imaging of a settlement located in a historical landslide area**
Senkaya G. V. , ŞENKAYA M., KARSLI H., Gueney R.
BULLETIN OF ENGINEERING GEOLOGY AND THE ENVIRONMENT, vol.79, no.4, pp.1781-1796, 2020 (Journal Indexed in SCI)
- III. **Analysis of ionospheric TEC anomalies for global earthquakes during 2000-2019 with respect to earthquake magnitude ($M_w \geq 6.0$)**
ULUKAVAK M., YALÇINKAYA M., TANIR KAYIKÇI E., ÖZTÜRK S., Kandemir R., KARSLI H.
JOURNAL OF GEODYNAMICS, vol.135, 2020 (Journal Indexed in SCI)
- IV. **Optimum parameter selection in offset-dependent predictive deconvolution: testing on multichannel marine seismic data**
GÜNEY R., KARSLI H., Dondurur D.
MARINE GEOPHYSICAL RESEARCH, vol.40, no.4, pp.601-617, 2019 (Journal Indexed in SCI)
- V. **Shallow geophysical techniques to investigate the groundwater table at the Great Pyramids of Giza, Egypt**
Sharafeldin S. M. , Essa K. S. , Youssef M. A. S. , KARSLI H., Diab Z. E. , Sayil N.
GEOSCIENTIFIC INSTRUMENTATION METHODS AND DATA SYSTEMS, vol.8, no.1, pp.29-43, 2019 (Journal Indexed in SCI)
- VI. **A mean-based filter to remove power line harmonic noise from seismic reflection data**
Karsli H., Dondurur D.
JOURNAL OF APPLIED GEOPHYSICS, vol.153, pp.90-99, 2018 (Journal Indexed in SCI)
- VII. **CONTRIBUTION OF INVERTED SEISMIC DATA. IN EXTRACTING ATTRIBUTES TO CHARACTERIZE PLIOCENE AGED CHANNEL LOCATED OFF-SHORE THE NILE DELTA, EGYPT**
Dahroug A., Sharafeldin S. M. , Morsy E., Nada H., KARSLI H.
JOURNAL OF SEISMIC EXPLORATION, vol.27, no.1, pp.49-56, 2018 (Journal Indexed in SCI)
- VIII. **Lineaments in the Shamakhy-Gobustan and Absheron hydrocarbon containing areas using gravity data**
ELMAS A., KARSLI H., Kadirov F. A.
ACTA GEOPHYSICA, vol.66, no.1, pp.39-49, 2018 (Journal Indexed in SCI)
- IX. **Post-stack high-resolution deconvolution using Cauchy norm regularization with FX filter weighting**
KARSLI H., Guney R., ŞENKAYA M.

ARABIAN JOURNAL OF GEOSCIENCES, vol.10, no.24, 2017 (Journal Indexed in SCI)

- X. **A Semi-Automatic Approach to Identify First Arrival Time: the Cross-Correlation Technique (CCT)**
ŞENKAYA M., KARSLI H.
EARTH SCIENCES RESEARCH JOURNAL, vol.18, no.2, pp.107-113, 2014 (Journal Indexed in SCI)
- XI. **Efficiency of complex trace analysis to attenuate ground-roll noise from seismic data**
Kahrizi A., Emdadi M., KARSLI H.
JOURNAL OF APPLIED GEOPHYSICS, vol.106, pp.50-59, 2014 (Journal Indexed in SCI)
- XII. **A procedure to reduce side lobes of reflection wavelets: A contribution to low frequency information**
KARSLI H., DONDURUR D.
JOURNAL OF APPLIED GEOPHYSICS, vol.96, pp.107-118, 2013 (Journal Indexed in SCI)
- XIII. **Swell Noise Suppression by Wiener Prediction Filter, Journal of Applied Geophysics**
KARSLI H., Dondurur D.
JOURNAL OF APPLIED GEOPHYSICS, no.80, pp.91-100, 2012 (Journal Indexed in SCI)
- XIV. **Swell Noise Suppression by Wiener Prediction Filter**
DONDURUR D., KARSLI H.
JOURNAL OF APPLIED GEOPHYSICS, vol.80, pp.91-100, 2012 (Journal Indexed in SCI)
- XV. **An application of the autoregressive extrapolation technique to enhance deconvolution results: a 2D marine data example**
Karsli H.
GEOPHYSICAL PROSPECTING, vol.59, no.1, pp.56-65, 2011 (Journal Indexed in SCI)
- XVI. **Application of the normalized total gradient (NTG) method to calculate envelope of seismic reflection signals**
KARSLI H., BAYRAK Y.
JOURNAL OF APPLIED GEOPHYSICS, vol.71, pp.90-97, 2010 (Journal Indexed in SCI)
- XVII. **Properties of the aftershock sequences of the 2003 Bingol, M-D=6.4, (Turkey) earthquake**
ÖZTÜRK S., ÇINAR H., BAYRAK Y., KARSLI H., DANIEL G.
PURE AND APPLIED GEOPHYSICS, vol.165, no.2, pp.349-371, 2008 (Journal Indexed in SCI)
- XVIII. **Properties of the Aftershock Sequences of the 2003 Bingöl, MD = 6.4, (Turkey) Earthquake**
Öztürk S., Çınar H., Bayrak Y., KARSLI H., Daniel G.
PURE AND APPLIED GEOPHYSICS, no.165, pp.324-336, 2008 (Journal Indexed in SCI)
- XIX. **Further improvement of temporal resolution of seismic data by autoregressive (AR) spectral extrapolation**
Karsli H.
JOURNAL OF APPLIED GEOPHYSICS, vol.59, no.4, pp.324-336, 2006 (Journal Indexed in SCI)
- XX. **Application of complex-trace analysis to seismic data for random-noise suppression and temporal resolution improvement**
Karsli H., Dondurur D., Cifci G.
GEOPHYSICS, vol.71, no.3, 2006 (Journal Indexed in SCI)
- XXI. **Application of Complex Trace Analysis to Seismic Data for Random Noise Suppression and Temporal Resolution Improvement**
KARSLI H., Dondurur D., Günay Ç.
GEOPHYSICS, no.71, 2006 (Journal Indexed in SCI)
- XXII. **Further Improvement of Temporal Resolution of Seismic Data by Autoregressive (AR) Spectral Extrapolation**
KARSLI H.
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- XXIII. **Using the Wiener-Levinson algorithm to suppress ground-roll**
KARSLI H., Bayrak Y.
JOURNAL OF APPLIED GEOPHYSICS, vol.55, pp.187-197, 2004 (Journal Indexed in SCI)
- XXIV. **F-K filtering using the Hartley transform**

Articles Published in Other Journals

- I. **Investigation of soil structure in Uzungöl settlement area by Shallow Seismic Methods**
KARSLI H., VANLI ŞENKAYA G., ŞENKAYA M., Güney R.
EURASIAN JOURNAL OF SOIL SCIENCE, vol.6, no.2, pp.134-143, 2017 (Refereed Journals of Other Institutions)
- II. **Investigation of soil structure in Uzungöl settlement area by Shallow Seismic Methods**
KARSLI H., VANLI ŞENKAYA G., ŞENKAYA M., Güney R.
EURASIAN JOURNAL OF SOIL SCIENCE, vol.6, no.2, pp.134-143, 2017 (Refereed Journals of Other Institutions)
- III. **Ofset Bağımlı Önkestirim Dekonvolüsyonu**
Güney R., KARSLI H., Dondurur D.
Jeofizik, no.17, pp.3-12, 2012 (Other Refereed National Journals)
- IV. **Sismik Kırılma Verilerinde İlk Varış Zamanlarının Çapraz İlişki Yöntemi Kullanılarak Belirlenmesi**
Şenkaya M., KARSLI H.
Jeofizik, no.16, pp.31-41, 2012 (Other Refereed National Journals)
- V. **Sismik Kırılma Verilerinde İlk Varış Zamanlarının Çapraz İlişki Yöntemi Kullanılarak Belirlenmesi**
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- VI. **Ground-roll attenuation based on Wiener filtering and benefits of time-frequency imaging**
KARSLI H., BAYRAK Y.
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- VII. **Ground roll attenuation based on Wiener filtering and benefits of time-frequency imaging. Leading Edge**
KARSLI H., Bayrak Y.
Leading Edge, vol.27, pp.206-209, 2008 (Refereed Journals of Other Institutions)
- VIII. **Sismik Yığma İzlerinin Karmaşık İz Analizi İle Ayrımlılık Açısından Değerlendirilmesi**
KARSLI H.
Yerbilimleri/Hacettepe Üniversitesi Yerbilimleri Uygulama ve Araştırma Merkezi Dergisi, no.26, pp.15-26, 2002 (National Refreed University Journal)
- IX. **Interpretation of magnetic anomalies on covered fields using normalized full gradient method**
KARSLI H., Aydın A., Kadirov F.
Geophysical News in Azerbaijan, pp.34-40, 2002 (Refereed Journals of Other Institutions)
- X. **Application of Hartley transform to Gravity data of Lower Kur-Talish Regions in Azerbaijan**
Kadirov F., KARSLI H., Kerimov K.
Geophysical News in Azerbaijan, no.5, pp.14-21, 1998 (Refereed Journals of Other Institutions)

Books & Book Chapters

- I. **Mühendislik Amaçlı Problemlerin Çözümünde Sismik Yansıma Yöntemi: Veri Toplama-İşleme-Yorumlama**
KARSLI H.
Tmmob Jeofizik Mühendisleri Odası, Ankara, 2016
- II. **Heyelan İncelemelerinde Jeofizik Yöntemler ve Uygulama Örnekleri**
KARSLI H.
in: PROF DR ALİ KEÇELİ JEOFİZİK JEOTEKNİK ÇALIŞTAYIBİLDİRİLER KİTABI, Osman UYANIK, Editor, TMMOB JEOFİZİK MÜHENDİSLERİ ODASI, Ankara, pp.51-60, 2015
- III. **Jeofizikte Veri İşlem-1: Olasılık ve İstatistik**

Refereed Congress / Symposium Publications in Proceedings

- I. **Farklı Sismik Bölgeler Dikkate Alınarak Türkiye'deki Deprem Tehlikesi Çalışmalarında Kullanılabilecek Homojen Deprem Katoloğunun Hazırlanması**
ÖZTÜRK S., BAYRAK Y., KARSLI H., ÇINAR H.
6. Ulusal Deprem Konferansı, İstanbul, Turkey, vol.2, pp.347
- II. **Spectral analysis of acceleration records for blats in Yalınca town of Trabzon**
BAYRAK Y., KARSLI H., ÖZTÜRK S.
The 4th Congress of the Balkan Geophysical Society, Romania, vol.1, no.1, pp.468
- III. **The calculation of more resolved and smoothed envelope traces by normalized total gradient**
KARSLI H., BAYRAK Y.
The 16th International Geophysical Congress and Exhibition of Turkey, Ankara, Turkey, vol.1, no.1, pp.184
- IV. **Sismik Veriden Ground Roll Kestirimi ve Süzülmesi (Ground Roll Estimation and Filtering From Seismic Data)**
KARSLI H., BAYRAK Y.
The 17th International Geophysical Congress and Exhibition of Turkey, Ankara, Turkey, vol.1, no.1, pp.137
- V. **Aletsel Dönem Deprem Kataloğu Kullanılarak Türkiye İçin Hesaplanan Arias Şiddeti Haritaları**
BAYRAK Y., ÇINAR H., ÖZTÜRK S., KARSLI H.
6. Ulusal Deprem Konferansı, İstanbul, Turkey, vol.2, pp.425
- VI. **A Ground-roll attenuation technique based on Wiener filtering**
KARSLI H., BAYRAK Y.
(Seismic Noise: Origin, Prevention, Mitigation, Utilization) SEG Summer Research Workshop, Antalya, Turkey, vol.1, no.1, pp.1
- VII. **KAŞÜSTÜ BELDESİNİN (YOMRA, TRABZON) ZEMİN KARAKTERİNİNİSİMİK VE MİKROTREMÖR ÖLÇÜMLERİ İLE GENELDEĞERLENDİRİLMESİ**
KARSLI H., BABACAN A. E., ŞENKAYA M.
2. ULUSLARARASI TÜRK DÜNYASI MÜHENDİSLİK VE FEN BİLİMLERİ KONGRESİ, Antalya, Turkey, 7 - 10 November 2019
- VIII. **General evaluation of soil character of Kaşüstü Resort (Yomra, Trabzon) with seismic and microtremor surveyings**
KARSLI H., BABACAN A. E., ŞENKAYA M.
2nd International Turkish World Engineering and Science Congress in Antalya, Antalya, Turkey, 7 - 10 November 2019, pp.310-317
- IX. **Model based determination of the fundamental dispersion curve from multi-channel surface wave data**
KARSLI H., ŞENKAYA M.
2nd International Turkish World Engineering and Science Congress, Antalya, Turkey, 7 - 10 November 2019
- X. **Modeling of Hydrocarbon Traps in Complex Geological Environments by Acoustic Finite Difference Method: Example of Anticline**
BOĞAZKESEN Ş., KARSLI H.
VI. International Earthquake Symposium Kocaeli 2019 (IESKO-2019), Kocaeli, Turkey, 25 - 27 September 2019, pp.787-793
- XI. **High Resolution Reflectivity Inversion with Cauchy Regularization and Acoustic Impedance Conversion**
KARSLI H.
10th Congress of the Balkan Geophysical Society, Varna, Bulgaria, 18 - 22 September 2019, vol.2019, pp.1-5
- XII. **Preliminary results of Integrated Geophysical Surveying in an active landslide in Işıklar-Trabzon,**

Turkey

ŞENKAYA M., BABACAN A. E. , KARSLI H.

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- XIII. **Effects of Physical and Acquisition Parameters on Fundamental Dispersion Curve in MASW Method**
KARSLI H., ŞENKAYA M.
25th European Meeting of Environmental and Engineering Geophysics, LAHEY, Netherlands, 08 September 2019 - 12 September 2012, vol.2019, pp.1-5
- XIV. **High Resolution Aeromagnetic (HRAM) Basement Imaging of Off-Shore Gulf of Suez Prospect**
KARSLI H., SHARFELDIN M S.
New Trends in Geophysics and Engineering International Symposium, 07 November 2012 - 09 November 2018, pp.91-93
- XV. **Extending Spectral Band of Seismic Data by the Cepstral Short Time Fourier Transform**
KARSLI H.
New Trends in Geophysics and Engineering International Symposium, 7 - 09 November 2018, pp.106-109
- XVI. **Importance of Filtering Without Surgical Mute in Seismic Data Processing**
KARSLI H., DONDURUR D.
New Trends in Geophysics and Engineering International Symposium, 7 - 09 November 2018, pp.110-113
- XVII. **Geophysical Engineering Applications in Preparing the Settlement Suitability Maps: Trabzon City-Ortahisar District Example**
KARSLI H., KİRİCİ M., ŞENKAYA M., YILMAZ Ç. C.
9th International Symposium on Eastern Mediterranean Geology (ISEMG-2018), 7 - 11 May 2018, pp.262-267
- XVIII. **Determining of Lineaments in the Shamakhy-Gobustan and Absheron Areas Using Gravity Data**
ELMAS A., KARSLI H.
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- XIX. **Combination of Fourier Transform and Cepstrum Analysis to Improve the Vertical Resolution of Seismic Data**
KARSLI H., ŞENKAYA M.
9th International Symposium on Eastern Mediterranean Geology (ISEMG-2018), 7 - 11 May 2018, pp.269-275
- XX. **Deprem Öncesi İyonosferik Toplam Elektron İçeriği Değişimleri İle Deprem İzlenebilirliğinin İncelenmesi Projesi: Ara Sonuçlar**
YALÇINKAYA M., TANIR KAYIKÇI E., ULUKAVAK M., ÖZTÜRK S., KANDEMİR R., KARSLI H.
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- XXI. **Arazide ve laboratuvarında yapılan sismik ölçümlerle kayaç sökülebilirliğinin belirlenmesi: Trabzon ili örneği**
KARSLI H., BABACAN A. E. , Şenkaya M., GELİŞLİ K.
12. Bölgesel Kaya Mekaniği Sempozyumu, TRABZON, TÜRKİYE,, Trabzon, Turkey, 3 - 05 October 2018, pp.134-137
- XXII. **Arazide ve Laboratuvarında yapılan sismik ölçümlerle kayaç sökülebilirliğinin belirlenmesi:Trabzon ili örneği**
KARSLI H., BABACAN A. E. , ŞENKAYA M., GELİŞLİ K.
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- XXIII. **İyonosferik TEC Değişimleri İle Deprem İzlenebilirliğinin İncelenmesi**
ULUKAVAK M., YALÇINKAYA M., TANIR KAYIKÇI E., ÖZTÜRK S., KANDEMİR R., KARSLI H.
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- XXIV. **İyonosferik TEC Değişimleri ile Deprem İzlenebilirliğinin İncelenmesi**
YALÇINKAYA M., TANIR KAYIKÇI E., ULUKAVAK M., ÖZTÜRK S., KANDEMİR R., KARSLI H.
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- XXV. **İyonosferik TEC Değişimleri ile Deprem İzlenebilirliğinin İncelenmesi**
ULUKAVAK M., YALÇINKAYA M., TANIR KAYIKÇI E., ÖZTÜRK S., KANDEMİR R., KARSLI H.
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- XXVI. **IMPROVED FIRST ARRIVAL PICKING OF NOISY ULTRASONIC SIGNAL**
BABACAN A. E. , ŞENKAYA M., KARSLI H.
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- XXVII. **Improved First Arrival Picking of Noisy Ultrasonic Signal**
BABACAN A. E. , ŞENKAYA M., KARSLI H.
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- XXVIII. **Mathematical Transform Methods in Seismic Data Processing**
KARSLI H.
1st International Turkish World Engineering and Science Congress, Turkey, 7 - 10 December 2017, pp.797-807
- XXIX. **A Comparison Between Empirical Formulas And Impedance Ratio For The Calculation Of Soil Amplification: Synthetic And Real Cases**
VANLI ŞENKAYA G., ŞENKAYA M., KARSLI H.
9th Congress of the Balkan Geophysical Society, Antalya, Turkey, 4 - 07 December 2017
- XXX. **Improving The Temporal Resolution Of Seismic Data By Combination Of Short Time Fourier Transform And Cepstrum Analysis**
KARSLI H.
9th Congress of the Balkan Geophysical Society, Antalya, Turkey, 5 - 09 November 2017
- XXXI. **Assessment Of Seismic Crosshole Tomography And Testing Surveys In Site Characterization Of High-Rise Building Along Shore Line**
SHARAFELDIN S., FECHNER T., SAYIL N. L. , KARSLI H.
9th Congress of the Balkan Geophysical Society, Antalya, Turkey, 5 - 09 November 2017
- XXXII. **Geophysical Investigation of Ground Water Hazards in Giza Pyramids and Sphinx Using Electrical Resistivity Tomography and Ground Penetrating Radar: A Case Study**
Mahmoud S., Essa K., SAYIL N. L. , Youssef M., Diab Z., KARSLI H.
9th Congress of the Balkan Geophysical Society, Antalya, Turkey, 5 - 09 November 2017, pp.1-5
- XXXIII. **Assessment of Seismic Crosshole Tomography and Testing Surveys in Site Characterization of High-rise Building along Shore Line**
Mahmoud S., Fechner T., SAYIL N. L. , KARSLI H.
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- XXXIV. **Seismic Impedance Inversion Using Cauchy Norm Regularization**
KARSLI H., ODJAM D.
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- XXXV. **Investigation of Soil structure in Uzungöl Settlement Area By Shallow Seismic Methods**
KARSLI H., ŞENKAYA G., ŞENKAYA M., GÜNEY R.
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- XXXVI. **Joint Inversion of MSW and VES Data For Site Classification in Trabzon Urban Area**
KARSLI H., ŞENKAYA M.
Selçuk International Scientific Conference On Applied Sciences Conference, Antalya, Turkey, 27 - 30 September 2016, vol.2, pp.281-288
- XXXVII. **Comparison of soil amplification calculations using Vs30 and impedance ratio**
VANLI ŞENKAYA G., KARSLI H., ŞENKAYA M.
SEG Annual Meeting Dallas-2016, Dallas, United States Of America, 16 - 21 October 2016, pp.5001-5005
- XXXVIII. **A Comparison of Post stack Results after Filtering of Harmonic Noise Using Two Filter Methods**
KARSLI H., DONDURUR D., Güney R.
EAGE Near Surface Geoscience 2016-Second Applied Marine Geophysics Conference, Barcelona, Spain, 4 - 08 September 2016
- XXXIX. **TARİHSEL BİR HEYELANIN BİRİKTİRDİĞİ MALZEMENİN YAPISAL VEJEOTEKNİK ÖZELLİKLERİNİN SIĞIŞIMLIK YÖNTEMLERLEİNCELENMESİ TRABZON UZUNGÖL ÖRNEĞİ**

Şenkaya Vanlı G., KARSLI H., ŞENKAYA M., Güney R.

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- XL. **Tarihsel Bir Heyelanın Biriktirdiği Malzemenin Yapısal ve Jeoteknik Özelliklerinin Sığ Sismik Yöntemlerle İncelenmesi Trabzon Uzungöl Örneği**
Vanlı Şenkaya G., KARSLI H., ŞENKAYA M., GÜNEY R.
Uluslararası Doğal Afetler ve Afet Yönetimi Sempozyumu-2016, 2 - 04 March 2016
- XLI. **Tarihsel Bir Heyelanın Biriktirdiği Malzemenin Yapısal ve Jeoteknik Özelliklerinin Sığ Sismik Yöntemlerle İncelenmesi: Trabzon-Uzungöl Örneği**
VANLI ŞENKAYA G., KARSLI H., ŞENKAYA M., GÜNEY R.
Uluslararası Doğal Afetler ve Afet Yönetimi Sempozyumu-2016, Karabük, Turkey, 2 - 04 March 2016, pp.5
- XLII. **Spectral Domain Local Cancellation Procedure of Harmonic Noise in Seismic Data**
KARSLI H., Dondurur D.
8th Congress of the Balkan Geophysical Society, Girit, Greece, 5 - 08 December 2015, pp.27204
- XLIII. **Imaging of Landslide Deposits around Uzungöl Lake (Trabzon-Turkey) by Refraction Tomography and MASW (The BEST STUDENT PAPER)**
VANLI ŞENKAYA G., KARSLI H., ŞENKAYA M., GÜNEY R.
International Conference on Engineering Geophysics-ICEG 2015, Al-Ain, United Arab Emirates, 15 - 18 November 2015
- XLIV. **Imaging of Landslide Deposits around Uzungöl Lake (Trabzon-Turkey) by Refraction Tomography and MASW**
Şenkaya Vanlı G., KARSLI H., Şenkaya M., Güney R.
3rd International Conference on Engineering Geophysics (ICEG) Proceedings, Al Ain, United Arab Emirates, 15 - 18 November 2015, pp.50-53
- XLV. **RefPick A GUI Application to Pick First Arrival Times and Data Processing on Seismic Refraction Data**
ÇOBAN K. H. , ŞENKAYA M., KARSLI H.
8th Congress of the Balkan Geophysical Society, Chania, Greece, 5 - 08 October 2015
- XLVI. **Optimization Methods for Least Squares Time Migrations**
Güney R., KARSLI H.
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- XLVII. **Optimization Methods for Least Squares Time Migrations, 8th Congress of the Balkan Geophysical Society**
Güney R., KARSLI H.
8th Congress of the Balkan Geophysical Society, Girit, Greece, 5 - 08 October 2015, pp.27195
- XLVIII. **A GUI Application to Pick First Arrival Times and Data Processing on Seismic Refraction Data**
Çoban H. K. , Şenkaya M., KARSLI H.
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- XLIX. **The Sensitivity Analysis as a Non-uniqueness Indicator in the Inversion of Rayleigh-wave Dispersion Curve**
Şenkaya M., KARSLI H., ŞENKAYA M.
Near Surface Geoscience 2015 - 21st European Meeting of Environmental and Engineering Geophysics, Torino, Italy, 6 - 10 September 2015, pp.1-4
- L. **Trabzon-Uzungöl Beldesindeki Eski Heyelan Alanının Zemin Yapısının ve Dinamik Özelliklerinin Sığ Sismik Yöntemlerle Araştırılması**
Şenkaya Vanlı G., KARSLI H., Şenkaya M., Güney R.
Ulusal Mühendislik Jeolojisi Sempozyumu-MUHHEO 2015, Trabzon, Turkey, 3 - 05 September 2015, pp.145-152
- LI. **Bir Spor Tesisinin İnşaat Alanının Farklı Jeofizik Yöntemlerle İncelenmesi**
Kirici M., KARSLI H., Güney R., Yılmaz Ç. C.
Ulusal Mühendislik Jeolojisi Sempozyumu-MUHHEO 2015, Trabzon, Turkey, 3 - 05 September 2015, pp.389-396
- LII. **Investigation of Bedrock Topography and Soil Dynamic Parameters of Uzungöl Settlement with Shallow Seismic Methods**

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