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Personal Information

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Education Information

Doctorate, İstanbul Üniversitesi, Devletler Umumi Hukuku, Jeofizik (Dr), Turkey 1988 - 1993

Post Graduate, İstanbul Üniversitesi, Mülkiyet Koruma ve Güvenlik, Deniz Jeolojisi Ve Jeofiziği Anabilim Dalı, Turkey 1985 - 1987

Foreign Languages

English, B2 Upper Intermediate

Academic Titles / Tasks

Associate Professor, Kocaeli Üniversitesi, Mühendislik Fakültesi, Jeofizik Mühendisliği Bölümü, 2011 - Continues

Research Assistant, Kocaeli Üniversitesi, Mühendislik Fakültesi, Jeofizik Mühendisliği Bölümü, 1987 - 1993

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

- I. **PREDICTION OF MAGNETIC SUSCEPTIBILITY CLASS OF SOIL USING DECISION TREES**
Kurt M., DURU N., CANBAY M. M. , DURU H. T.
TEHNICKI VJESNIK-TECHNICAL GAZETTE, vol.23, no.1, pp.83-90, 2016 (Journal Indexed in SCI)
- II. **Soil productivity analysis based on a fuzzy logic system**
DURU N., DÖKMEN F., CANBAY M. M. , Kurtulus C.
JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE, vol.90, no.13, pp.2220-2227, 2010 (Journal Indexed in SCI)
- III. **Estimation of Atterberg limits and bulk mass density of an expansive soil from P-wave velocity measurements**
Kurtulus C., SERTÇELİK F., CANBAY M. M. , SERTÇELİK İ.
BULLETIN OF ENGINEERING GEOLOGY AND THE ENVIRONMENT, vol.69, no.1, pp.153-154, 2010 (Journal Indexed in SCI)
- IV. **Determination of the tectonic evolution of the Edremit Gulf based on seismic reflection studies**
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Articles Published in Other Journals

- I. **Determination of the Level of Coal and Productivity in a Coal Field with Well Logging Method,**
CANBAY M. M.
CBÜ Fen Bil. Dergi, vol.12, no.2, pp.151-157, 2016 (Other Refereed National Journals)

Refereed Congress / Symposium Publications in Proceedings

- I. **Environmental Geophysics Applications**
CANBAY M. M. , ASLAN B.
ICOCEM 4.INTERNATİONAL CONFERANS ON CİVİL AND ENVİRONMENTAL ENĐİNEERİNG, 20 - 22 April 2019
- II. **Investigation of the Effect of Heavy metal pollution using magnetic Susceptibility mesurements**
CANBAY M. M. , ASLAN B.
ICOCEE 4.INTERNATİONAL CONFERANS ON CİVİL AND ENVİRONMENTAL ENĐİNEERİNG, Trabzon, Turkey, 20 - 22 April 2019
- III. **Correlation of Physical Parameters with Magnetic Susceptibility Values**
CANBAY M. M.
ICOCEE 3.INTERNATİONAL CONFERANS ON CİVİL AND ENVİRONMENTAL ENĐİNEERİNG, 24 - 27 May 2018
- IV. **Geophysical Studies in Environmental Pollution Investigations**
CANBAY M. M.
ICOCEE 3.INTERNATİONAL CONFERANS ON CİVİL AND ENVİRONMENTAL ENĐİNEERİNG, İZMİR-ÇEŞME, Turkey, 24 - 27 May 2018
- V. **Çevre Sorunları Ve Jeofizik Mühendisliğindeki Yeri,**
CANBAY M. M.
ISEM,Uluslar arası çevre Sempozyumu, Adıyaman, Turkey, 24 October 2014 - 26 October 2016
- VI. **Determination Of Coal With Well Logging,**
CANBAY M. M. , BAYAR S.
Türkiye 20. Kömür Kongresi / 20th COAL CONGRESS Of TURKEY, Adıyaman, Turkey, 4 - 06 May 2016
- VII. **Armutlu Yarımadasında Manyetik duyarlık çalışmaları ile Manyetik Anizotropi Çalışmalarının Değerlendirilmesi**
CANBAY M. M.
Türkiye 18.Uluslararası Jeofizik Kongre ve Sergisi Program, 14 - 17 October 2008
- VIII. **Investigation of the Industrial and Agricultural Contamination of Izmit and Its Environment by Using Magnetic Method,**
CANBAY M. M. , CENGİZ K., DÖKMEN F.
Soil Science Society of Turkey, Şanlıurfa, Turkey, 20 - 26 May 2006
- IX. **Salinity Investigation of The Region East to the Izmit Gulf of Izmit-Kocaeli 18th International Soil Meeting**
CENGİZ K., CANBAY M. M. , DEMİR N.
Harran University,Soil Science Society of Turkey, Şanlıurfa, Turkey, 20 May 2004 - 26 May 2006
- X. **Investigation of the Tectonic Characteristics of the Edremit Gulf by Using Seismic Reflection Data**
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- XI. **Investigation of tectonic characteristics of the Edremit Gulf by using seismic reflection data, 5th International Symposium on Eastern Mediterranean Geology,**
CENGİZ K., CANBAY M. M. , GÜVEN İ. T. , ONUR İ.
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Supported Projects

CANBAY M. M. , Project Supported by Higher Education Institutions, KOCAELİ-DENİZLİ BÖLGESİNDE BELİRLENECEK İSTASYONLARDA TOPRAKTAKİ ENDÜSTRİYEL KİRLİLİK (AĞIR METAL KİRLİLİĞİ) BELİRLENMESİ, 2018 - 2019

Citations

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