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Eğitim Bilgileri

Doktora, Orta Doğu Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Petrol Ve Doğalgaz Mühendisliği (Y) (Tezli), Türkiye
1985 - 1990

Yabancı Diller

İngilizce, C1 İleri

Yaptığı Tezler

Doktora, DSC and TGA Investigation of Combustion Kinetics for Crude Oil Lignite Mixtures, Orta Doğu Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Petrol Ve Doğalgaz Mühendisliği (Y) (Tezli), 1990

Araştırma Alanları

Rezervuar, Sondaj, Üretim

Akademik Unvanlar / Görevler

Prof.Dr., Orta Doğu Teknik Üniversitesi, Mühendislik Fakültesi, Petrol Ve Doğalgaz Mühendisliği Bölümü, 2001 - Devam Ediyor

Prof.Dr., Orta Doğu Teknik Üniversitesi, Mühendislik Fakültesi, Petrol Ve Doğal Gaz Mühendisliği Bölümü, 2001 - 2006

Doç.Dr., Orta Doğu Teknik Üniversitesi, Mühendislik Fakültesi, Petrol Ve Doğalgaz Mühendisliği Bölümü, 1995 - 2001

Yrd.Doç.Dr., Orta Doğu Teknik Üniversitesi, Mühendislik Fakültesi, Petrol Ve Doğalgaz Mühendisliği Bölümü, 1991 - 1995

Öğretim Görevlisi, Orta Doğu Teknik Üniversitesi, Mühendislik Fakültesi, Petrol Ve Doğalgaz Mühendisliği Bölümü, 1988 - 1991

Araştırma Görevlisi, Orta Doğu Teknik Üniversitesi, Mühendislik Fakültesi, Petrol Ve Doğal Gaz Mühendisliği Bölümü, 1983 - 1987

Mesleki Deneyim

Rektör, Orta Doğu Teknik Üniversitesi, 2016 - Devam Ediyor

Dekan, Orta Doğu Teknik Üniversitesi, Mühendislik Fakültesi, 2015 - 2016

Bölüm Başkanı, Orta Doğu Teknik Üniversitesi, Mühendislik Fakültesi, Petrol Ve Doğalgaz Mühendisliği Bölümü, 2015 - 2015

Bölüm Başkan Yardımcısı, Orta Doğu Teknik Üniversitesi, Mühendislik Fakültesi, Petrol Ve Doğalgaz Mühendisliği Bölümü, 1996 - 2000

Yönetilen Tezler

- Kök M. V. , NANOPARTICLE-STABILIZED CO₂ FOAMS TO IMPROVE CONVENTIONAL CO₂ EOR PROCESS AT BATIRAMAN FIELD, Doktora, S.ESRA(Öğrenci), 2019
- Kök M. V. , A TECHNICAL APPROACH TO SAUDI ARABIA CRUDE OIL SUPPLY FORECAST AND POTENTIAL SUBSTITUTES, Yüksek Lisans, V.ASLANOĞLU(Öğrenci), 2019
- KÖK M. V. , Development of a screening model for the cyclic steam injection (CSI) process, Yüksek Lisans, G.YALGIN(Öğrenci), 2018
- Kök M. V. , Finite Element Analysis of Method Sinusoidal Buckling Behavior of Drill String in Vertical Wellbores and Comparison with Analytical Solutions , Yüksek Lisans, M.CEBECİ(Öğrenci), 2018
- Kök M. V. , Variable-rate, variable-pressure Production from a Fractured Gas Well with Large Viscosity and Compressibility variation: Applicability of Superposition Time, Doktora, K.GİZEM(Öğrenci), 2017
- KÖK M. V. , Effects of nanoparticles on the performance of drilling fluids, Yüksek Lisans, B.BAL(Öğrenci), 2017
- KÖK M. V. , Variable-rate, variable-pressure production from a fractured gas well with large viscosity and compressibility variation: Applicability of superposition time, Doktora, K.GİZEM(Öğrenci), 2017
- KÖK M. V. , Analysis of finite element method solution of sinusoidal buckling behaviour of drill string in vertical, directional, and horizontal wellbores and comparison with analytical solutions, Yüksek Lisans, M.CEBECİ(Öğrenci), 2017
- KÖK M. V. , Thermal characterization and gasification kinetics of thrace-Saray region coal, Yüksek Lisans, B.YILDIRIM(Öğrenci), 2015
- KÖK M. V. , An experimental study of particle size and concentration effects of calcium carbonate on rheological and filtration properties of drill-in fluids, Yüksek Lisans, A.ODABAŞI(Öğrenci), 2015
- Kök M. V. , Determination of Combustion Efficiency of Solid and Biomass Fuels by Thermal Analysis Techniques , Doktora, E.ÖZGÜR(Öğrenci), 2014
- KÖK M. V. , Combustion performance of oil shale and biomass fuels and their blends, Doktora, E.ÖZGÜR(Öğrenci), 2014
- KÖK M. V. , Torque and drag applications for deviated and horizontal wells: A case study, Yüksek Lisans, B.KAĞAN(Öğrenci), 2014
- KÖK M. V. , An experimental study of silicate-polymer gel systems to seal shallow water flow and lost circulation zones in top hole drilling, Yüksek Lisans, A.AY(Öğrenci), 2012
- KÖK M. V. , Geomechanical wellbore stability assesment for Sayindere, Karaboğaz, Karababa formations in X field, Yüksek Lisans, T.TUĞBA(Öğrenci), 2011
- KÖK M. V. , Performance analysis of drilling fluid liquid lubricants, Yüksek Lisans, A.SÖNMEZ(Öğrenci), 2011
- KÖK M. V. , Development of a software for determination of kinetic parameters in thermal analysis, Yüksek Lisans, G.ERTUNÇ(Öğrenci), 2011
- KÖK M. V. , Thermal characterization and kinetic analysis of sara fractions of crude oils by TGA and DSC methods, Yüksek Lisans, K.GİZEM(Öğrenci), 2011
- KÖK M. V. , Managed pressure drilling techniques, equipment and applications, Yüksek Lisans, E.TERCAN(Öğrenci), 2010
- KÖK M. V. , Clean coal and carbon capture and storage technology roadmap of Turkey, Yüksek Lisans, A.VURAL(Öğrenci), 2010
- KÖK M. V. , Thermal characterization and kinetics of diesel, methanol route biodiesel, canola oil and diesel-biodiesel blends at different blending rates by TGA and DSC, Yüksek Lisans, E.HATİCE(Öğrenci), 2010
- KÖK M. V. , Thermal characterization and kinetics of crude oils by TGA and DSC methods, Yüksek Lisans, S.ASLI(Öğrenci), 2010
- Kök M. V. , Turkey as a Major Gas Transit Hub Country , Doktora, T.Umucu(Öğrenci), 2008
- ALTUNIŞIK M., KÖK M. V. , Turkey as a major gas transit hub country, Doktora, T.YENER(Öğrenci), 2008
- KÖK M. V. , Trajectory estimation in directional drilling using bottom hole assembly (BHA) analysis, Yüksek Lisans, S.DOĞAY(Öğrenci), 2007
- Kök M. V. , Experimental and Numerical Evaluation of Formation Damage Caused by Drilling Fluids , Doktora, A.Gürkan(Öğrenci), 2006
- KÖK M. V. , Experimental and numerical investigation of formation damage caused by water-based drilling fluids, Doktora, A.GÜRKAN(Öğrenci), 2006
- KÖK M. V. , AKIN S., Database development for diamond core drilling bit selection using field data, Yüksek Lisans, L.GÜZELOĞLU(Öğrenci), 2005

KÖK M. V. , Stochastic approach in reserve estimation, Yüksek Lisans, E.BUKET(Öğrenci), 2004
KÖK M. V. , AKIN S., Estimation of expected monetary values of selected Turkish oil fields using two different risk assessment methods, Yüksek Lisans, T.EGEMEN(Öğrenci), 2003
KÖK M. V. , An Experimental investigation on the chemical stability of gervav formation on selection of the proper type of waler base drilling fluids, Yüksek Lisans, S.ERKEKOL(Öğrenci), 2001
KÖK M. V. , Measurement of rock mechanics properties of Haymana limestone and Elazığ Termin sandstone reservoir rocks, Yüksek Lisans, A.GÜRKAN(Öğrenci), 2001
Kök M. V. , Hiçyılmaz C., Combustion Characteristics of Raw and Cleaned Coals by Thermal Methods , Doktora, K.EŞBER(Öğrenci), 2000

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- **Combustion mechanism and model free kinetics of different origin coal samples: Thermal analysis approach**
Jayaraman K., KÖK M. V. , Gokalp I.
ENERGY, cilt.204, 2020 (SCI İndekslerine Giren Dergi)
- **Low-temperature oxidation reactions of crude oils using TGA-DSC techniques**
KÖK M. V. , Varfolomeev M. A. , Nurgaliev D. K.
JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.141, ss.775-781, 2020 (SCI İndekslerine Giren Dergi)
- **Gasification kinetics of Thrace region coal by thermogravimetry analysis**
KÖK M. V. , Yildirim B.
JOURNAL OF PETROLEUM SCIENCE AND ENGINEERING, cilt.188, 2020 (SCI İndekslerine Giren Dergi)
- **The effect of water on combustion behavior of crude oils**
KÖK M. V. , Varfolomeev M. A. , Nurgaliev D. K.
JOURNAL OF PETROLEUM SCIENCE AND ENGINEERING, cilt.186, 2020 (SCI İndekslerine Giren Dergi)
- **Effects of silica nanoparticles on the performance of water-based drilling fluids**
KÖK M. V. , BAL B.
JOURNAL OF PETROLEUM SCIENCE AND ENGINEERING, cilt.180, ss.605-614, 2019 (SCI İndekslerine Giren Dergi)
- **Determination of SARA fractions of crude oils by NMR technique**
Kok M. V. , Varfolomeev M. A. , Nurgaliev D. K.
JOURNAL OF PETROLEUM SCIENCE AND ENGINEERING, cilt.179, ss.1-6, 2019 (SCI İndekslerine Giren Dergi)
- **Thermal characterization of crude oils by pressurized differential scanning calorimeter (PDSC)**
Kok M. V. , Varfolomeev M. A. , Nurgaliev D. K.
JOURNAL OF PETROLEUM SCIENCE AND ENGINEERING, cilt.177, ss.540-543, 2019 (SCI İndekslerine Giren Dergi)
- **Gasification profiles of Thrace region coal under CO₂, N-2/CO₂, and N-2/DRY air environments**
KÖK M. V. , Yildirim B.
JOURNAL OF PETROLEUM SCIENCE AND ENGINEERING, cilt.175, ss.237-245, 2019 (SCI İndekslerine Giren Dergi)
- **Wax appearance temperature (WAT) determinations of different origin crude oils by differential scanning calorimetry**
KÖK M. V. , Varfolomeev M. A. , Nurgaliev D. K.
JOURNAL OF PETROLEUM SCIENCE AND ENGINEERING, cilt.168, ss.542-545, 2018 (SCI İndekslerine Giren Dergi)
- **Isoconversional methods to determine the kinetics of crude oils - thermogravimetry approach**
KÖK M. V. , Varfolomeev M. A. , Nurgaliev D. K.
JOURNAL OF PETROLEUM SCIENCE AND ENGINEERING, cilt.167, ss.480-485, 2018 (SCI İndekslerine Giren Dergi)
- **A new drilling performance benchmarking: ROP indexing methodology**
Eren T., KÖK M. V.

JOURNAL OF PETROLEUM SCIENCE AND ENGINEERING, cilt.163, ss.387-398, 2018 (SCI İndekslerine Giren Dergi)

- **Fluid migration and rheological properties of different origin G-class cements in oil well drilling applications**
KÖK M. V. , Karakaya G.
INTERNATIONAL JOURNAL OF OIL GAS AND COAL TECHNOLOGY, cilt.19, ss.449-457, 2018 (SCI İndekslerine Giren Dergi)
- **Application of different EOR techniques for the energy and recovery of Ashal'cha oil field**
KÖK M. V. , Varfolomeev M. A. , Nurgaliev D. K.
ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.40, ss.645-653, 2018 (SCI İndekslerine Giren Dergi)
- **Oxidation Behavior of Light Crude Oil and Its SARA Fractions Characterized by TG and DSC Techniques: Differences and Connections**
Yuan C., Varfolomeev M. A. , Emelianov D. A. , Eskin A. A. , Nagrimanov R. N. , KÖK M. V. , Afanasiev I. S. , Fedorchenko G. D. , Kopylova E. V.
ENERGY & FUELS, cilt.32, ss.801-808, 2018 (SCI İndekslerine Giren Dergi)
- **Pyrolysis, combustion and gasification studies of different sized coal particles using TGA-MS**
Jayaraman K., KÖK M. V. , Gokalp I.
APPLIED THERMAL ENGINEERING, cilt.125, ss.1446-1455, 2017 (SCI İndekslerine Giren Dergi)
- **Thermal characterization of crude oils in the presence of limestone matrix by TGA-DTG-FTIR**
KÖK M. V. , Varfolomeev M. A. , Nurgaliev D. K.
JOURNAL OF PETROLEUM SCIENCE AND ENGINEERING, cilt.154, ss.495-501, 2017 (SCI İndekslerine Giren Dergi)
- **Crude oil characterization using TGA-DTA, TGA-FTIR and TGA-MS techniques**
KÖK M. V. , Varfolomeev M. A. , Nurgaliev D. K.
JOURNAL OF PETROLEUM SCIENCE AND ENGINEERING, cilt.154, ss.537-542, 2017 (SCI İndekslerine Giren Dergi)
- **Thermogravimetric and mass spectrometric (TG-MS) analysis and kinetics of coal-biomass blends**
Jayaraman K., KÖK M. V. , Gokalp I.
RENEWABLE ENERGY, cilt.101, ss.293-300, 2017 (SCI İndekslerine Giren Dergi)
- **Combustion properties and kinetics of different biomass samples using TG-MS technique**
Jayaraman K., KÖK M. V. , Gokalp I.
JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.127, ss.1361-1370, 2017 (SCI İndekslerine Giren Dergi)
- **Characterization of lignocellulose biomass and model compounds by thermogravimetry**
KÖK M. V. , Ozgur E.
ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.39, ss.134-139, 2017 (SCI İndekslerine Giren Dergi)
- **Torque and drag field applications in horizontal wells**
EREN T., Caglayan B. K. , KÖK M. V.
INTERNATIONAL JOURNAL OF OIL GAS AND COAL TECHNOLOGY, cilt.16, ss.236-249, 2017 (SCI İndekslerine Giren Dergi)
- **Thermal decomposition of Tatarstan Ashal'cha heavy crude oil and its SARA fractions**
Varfolomeev M. A. , Galukhin A., Nurgaliev D. K. , KÖK M. V.
FUEL, cilt.186, ss.122-127, 2016 (SCI İndekslerine Giren Dergi)
- **Combustion performance and kinetics of oil shales**
KÖK M. V. , Ozgur E.
ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.38, ss.1039-1047, 2016 (SCI İndekslerine Giren Dergi)
- **Calorimetric study approach for crude oil combustion in the presence of clay as catalyst**
Varfolomeev M. A. , Nurgaliev D. K. , KÖK M. V.
PETROLEUM SCIENCE AND TECHNOLOGY, cilt.34, ss.1624-1630, 2016 (SCI İndekslerine Giren Dergi)
- **Chemical evaluation and kinetics of Siberian, north regions of Russia and Republic of Tatarstan crude**

oils

Varfolomeev M. A. , Nagrimanov R. N. , Samatov A. A. , Rakipov I. T. , Nikanshin A. D. , Vakhin A. V. , Nurgaliev D. K. , KÖK M. V.

ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.38, ss.1031-1038, 2016 (SCI İndekslerine Giren Dergi)

- **Thermal, kinetics, and oxidation mechanism studies of light crude oils in limestone and sandstone matrix using TG-DTG-DTA: Effect of heating rate and mesh size**

Varfolomeev M. A. , Nurgaliev D. K. , KÖK M. V.

PETROLEUM SCIENCE AND TECHNOLOGY, cilt.34, ss.1647-1653, 2016 (SCI İndekslerine Giren Dergi)

- **Combustion characteristics and kinetics of diesel and canola oil samples**

KÖK M. V. , Topa E.

ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.38, ss.967-974, 2016 (SCI İndekslerine Giren Dergi)

- **Contribution of thermal analysis and kinetics of Siberian and Tatarstan regions crude oils for in situ combustion process**

Varfolomeev M. A. , Nagrimanov R. N. , Galukhin A. V. , Vakhin A. V. , Solomonov B. N. , Nurgaliev D. K. , KÖK M. V.

JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.122, ss.1375-1384, 2015 (SCI İndekslerine Giren Dergi)

- **Thermal characterization and model-free kinetics of biodiesel sample**

KÖK M. V. , Topa E.

JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.122, ss.955-961, 2015 (SCI İndekslerine Giren Dergi)

- **Thermal Characterization and Model Free Kinetic Application on Tar Sand Sample**

Kök M. V.

Petroleum Science And Technology, cilt.33, ss.741-749, 2015 (SCI Expanded İndekslerine Giren Dergi)

- **Occurrence of organic matter-rich deposits (Middle Jurassic to Lower Cretaceous) from Qalikh locality, Zagros Basin, South-West of Iran: A possible oil shale resource**

Rasouli A., Shekarifard A., Farahani F. J. , KÖK M. V. , Daryabandeh M., Rashidi M.

INTERNATIONAL JOURNAL OF COAL GEOLOGY, cilt.143, ss.34-42, 2015 (SCI İndekslerine Giren Dergi)

- **Determination of kinetic parameters of different origin coals using software**

Ertunc G., KÖK M. V.

JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.119, ss.1407-1413, 2015 (SCI İndekslerine Giren Dergi)

- **Thermal Characterization and Model Free Kinetic Application on a Tar Sand Sample**

Kok M. V.

PETROLEUM SCIENCE AND TECHNOLOGY, cilt.33, ss.741-749, 2015 (SCI İndekslerine Giren Dergi)

- **Carbon Capture and Storage: Current Perspectives, Re-use Activities, and Future Prospects in Turkey**

KÖK M. V.

ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.37, ss.1979-1987, 2015 (SCI İndekslerine Giren Dergi)

- **Renewable Energy Sources: Current Perspectives and Future Prospects in Turkey**

KÖK M. V.

ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.37, ss.1-10, 2015 (SCI İndekslerine Giren Dergi)

- **Characterization and Kinetics of Siberian and Tatarstan Regions Crude Oils Using Differential Scanning Calorimetry**

Varfolomeev M. A. , Rakipov I. T. , Isakov D. R. , Nurgaliev D. K. , KÖK M. V.

PETROLEUM SCIENCE AND TECHNOLOGY, cilt.33, ss.865-871, 2015 (SCI İndekslerine Giren Dergi)

- **Shale Gas: Current Perspectives and Future Prospects in Turkey and the World**

KÖK M. V. , Merey S.

ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.36, ss.2492-2501, 2014 (SCI İndekslerine Giren Dergi)

- **An experimental study of silicate-polymer gel systems to seal shallow water flow and lost circulation zones in top hole drilling**
 Ay A., Gucuyener I. H. , KÖK M. V.
 JOURNAL OF PETROLEUM SCIENCE AND ENGINEERING, cilt.122, ss.690-699, 2014 (SCI İndekslerine Giren Dergi)
- **The Thermal Characterization of Crude Oils in a Limestone Matrix of Different Particle Size**
 KÖK M. V.
 ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.36, ss.923-928, 2014 (SCI İndekslerine Giren Dergi)
- **Thermal characterization, combustion and kinetics of different origin crude oils**
 Gundogar A. S. , KÖK M. V.
 FUEL, cilt.123, ss.59-65, 2014 (SCI İndekslerine Giren Dergi)
- **Geological and thermal characterization of EskiAYehir region oil shales**
 KÖK M. V. , Senguler I.
 JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.116, ss.367-372, 2014 (SCI İndekslerine Giren Dergi)
- **Thermal characterization of different origin class-G cements**
 KÖK M. V.
 JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.115, ss.1533-1539, 2014 (SCI İndekslerine Giren Dergi)
- **The Effect of Pour Point Depressant on the Flow Behavior of Crude Oils**
 KÖK M. V.
 ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.36, ss.167-172, 2014 (SCI İndekslerine Giren Dergi)
- **The Chemistry, Kinetics, and Potential Utilization of Different Origins of Bentonite Samples**
 KÖK M. V.
 ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.36, ss.173-183, 2014 (SCI İndekslerine Giren Dergi)
- **A Geomechanical Wellbore Stability Assessment for Different Formations in Petroleum Fields**
 KÖK M. V. , Uyar T. T.
 PETROLEUM SCIENCE AND TECHNOLOGY, cilt.32, ss.2355-2364, 2014 (SCI İndekslerine Giren Dergi)
- **DSC study on combustion and pyrolysis behaviors of Turkish crude oils**
 KÖK M. V. , Gundogar A. S.
 FUEL PROCESSING TECHNOLOGY, cilt.116, ss.110-115, 2013 (SCI İndekslerine Giren Dergi)
- **Thermal characteristics and kinetics of crude oils and SARA fractions**
 KÖK M. V. , Gul K. G.
 THERMOCHIMICA ACTA, cilt.569, ss.66-70, 2013 (SCI İndekslerine Giren Dergi)
- **Combustion characteristics and kinetic analysis of Turkish crude oils and their SARA fractions by DSC**
 KÖK M. V. , Gul K. G.
 JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.114, ss.269-275, 2013 (SCI İndekslerine Giren Dergi)
- **Performance analysis of drilling fluid liquid lubricants**
 Sonmez A., KÖK M. V. , Ozel R.
 JOURNAL OF PETROLEUM SCIENCE AND ENGINEERING, cilt.108, ss.64-73, 2013 (SCI İndekslerine Giren Dergi)
- **Thermal analysis and kinetics of biomass samples**
 KÖK M. V. , Ozgur E.
 FUEL PROCESSING TECHNOLOGY, cilt.106, ss.739-743, 2013 (SCI İndekslerine Giren Dergi)
- **Thermal Characterization of Sepiolite Samples**
 KÖK M. V.
 ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.35, ss.173-183, 2013 (SCI İndekslerine Giren Dergi)
- **Combustion charactersitics and kinetic analysis of Turkish crude oils and their SARA fractions by DSC**

KÖK M. V. , Gül G.

Journal of Thermal Analysis and Calorimetry, cilt.114, ss.269-275, 2013 (SCI Expanded İndekslerine Giren Dergi)

- **The Characterization of a Tar Sand Sample Using Differential Scanning Calorimeters**

Senguler I., KÖK M. V.

ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.35, ss.77-82, 2013 (SCI İndekslerine Giren Dergi)

- **Thermal behavior and kinetics of crude oils at low heating rates by differential scanning calorimeter**

Kok M. V.

FUEL PROCESSING TECHNOLOGY, cilt.96, ss.123-127, 2012 (SCI İndekslerine Giren Dergi)

- **Clay concentration and heating rate effect on crude oil combustion by thermogravimetry**

Kok M. V.

FUEL PROCESSING TECHNOLOGY, cilt.96, ss.134-139, 2012 (SCI İndekslerine Giren Dergi)

- **The Evaluation of an Immiscible-CO₂ Enhanced Oil Recovery Technique for Heavy Crude Oil Reservoirs**

KÖK M. V. , Ors O.

ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.34, ss.673-681, 2012 (SCI İndekslerine Giren Dergi)

- **Managed Pressure Drilling Techniques, Equipments, and Applications**

KÖK M. V. , Tercan E.

ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.34, ss.591-601, 2012 (SCI İndekslerine Giren Dergi)

- **The Clean Coal and Carbon Capture and Storage Technology of Turkey**

KÖK M. V. , Vural A.

ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.34, ss.531-539, 2012 (SCI İndekslerine Giren Dergi)

- **Progress and Recent Utilization Trends in Petroleum Recovery: Steam Injection and In-situ Combustion**

KÖK M. V.

ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.34, ss.2253-2259, 2012 (SCI İndekslerine Giren Dergi)

- **THERMAL ANALYSIS OF CO-FIRING OF OIL SHALE AND BIOMASS FUELS**

Ozgun E., Miller S. F. , Miller B. G. , Koek M. V.

OIL SHALE, cilt.29, ss.190-201, 2012 (SCI İndekslerine Giren Dergi)

- **Simultaneous thermogravimetry-calorimetry study on the combustion of coal samples: Effect of heating rate**

KÖK M. V.

ENERGY CONVERSION AND MANAGEMENT, cilt.53, ss.40-44, 2012 (SCI İndekslerine Giren Dergi)

- **Thermo-oxidative characterization and kinetics of tar sands**

KÖK M. V.

ENERGY, cilt.36, ss.5338-5342, 2011 (SCI İndekslerine Giren Dergi)

- **Thermo-oxidative reactions of crude oils**

KÖK M. V.

JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.105, ss.411-414, 2011 (SCI İndekslerine Giren Dergi)

- **Characterization of medium and heavy crude oils using thermal analysis techniques**

Kok M. V.

FUEL PROCESSING TECHNOLOGY, cilt.92, ss.1026-1031, 2011 (SCI İndekslerine Giren Dergi)

- **The Application of Water-flood Technology for Different Oil Fields**

KÖK M. V.

ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.33, ss.377-382, 2011 (SCI İndekslerine Giren Dergi)

- **A Rheological Characterization and Parametric Analysis of a Bentonite Sample**

KÖK M. V.

ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.33, ss.344-348, 2011 (SCI İndekslerine Giren Dergi)

- **An Investigation of the Applicability of the In-situ Thermal Recovery Technique to the Beypazari Oil Shale**
KÖK M. V. , Bağcı S.
ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.33, ss.183-193, 2011 (SCI İndekslerine Giren Dergi)
- **Economical Evaluation of an Oil Field Reservoir**
KÖK M. V.
ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.33, ss.477-481, 2011 (SCI İndekslerine Giren Dergi)
- **Effect of different clay concentrations on crude oil combustion kinetics by thermogravimetry**
KÖK M. V. , Gundogar A. S.
JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.99, ss.779-783, 2010 (SCI İndekslerine Giren Dergi)
- **Statistical Approach of Two-three Parameters Rheological Models for Polymer Type Drilling Fluid Analysis**
KÖK M. V.
ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.32, ss.336-345, 2010 (SCI İndekslerine Giren Dergi)
- **Geological Considerations for the Economic Evaluation of Turkish Oil Shale Deposits and Their Combustion-Pyrolysis Behavior**
KÖK M. V.
ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.32, ss.323-335, 2010 (SCI İndekslerine Giren Dergi)
- **Estimation of Filter Cake Thickness for Water-based Drilling Fluids**
KÖK M. V. , İscan A. G.
ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.32, ss.400-406, 2010 (SCI İndekslerine Giren Dergi)
- **Characterization and Development of Drilling Fluid Type for an Oil Field**
KÖK M. V.
ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.32, ss.395-399, 2010 (SCI İndekslerine Giren Dergi)
- **Influence of reservoir rock composition on the combustion kinetics of crude oil**
KÖK M. V.
JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.97, ss.397-401, 2009 (SCI İndekslerine Giren Dergi)
- **Effect of pressure and particle size on the thermal cracking of light crude oils in sandstone matrix**
KÖK M. V.
JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.97, ss.403-407, 2009 (SCI İndekslerine Giren Dergi)
- **Performance Estimation of Water Flooding in Oil Recovery**
KÖK M. V.
ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.31, ss.560-567, 2009 (SCI İndekslerine Giren Dergi)
- **Trajectory Estimation in Directional Drilling Using Bottom Hole Assembly Analysis**
Dogay S., Ozbayoglu E., KÖK M. V.
ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.31, ss.553-559, 2009 (SCI İndekslerine Giren Dergi)
- **Application of Vapor Extraction (VAPEX) Process on Carbonate Reservoirs**
KÖK M. V. , Yildirim Y., AKIN S.
ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.31, ss.377-386, 2009 (SCI İndekslerine Giren Dergi)
- **Porosity and Permeability Determinations in Sandstone and Limestone Rocks Using Thin Section Analysis Approach**
İscan A. G. , KÖK M. V.

ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.31, ss.568-575, 2009 (SCI İndekslerine Giren Dergi)

- **Effect of Carboxy Methyl Cellulose and Determination of Pore Throat Criteria for Water-based Drilling Fluids**

KÖK M. V. , İscan G.

ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.31, ss.396-405, 2009 (SCI İndekslerine Giren Dergi)

- **Investigation of Porosity and Permeability Impairment in Sandstones by X-ray Analysis and Simulation**

İscan A. G. , KÖK M. V. , Civan F.

ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.31, ss.387-395, 2009 (SCI İndekslerine Giren Dergi)

- **INVESTIGATION OF THE INFLUENCE OF PRESSURE ON THE COMBUSTION OF ALPAGUT LIGNITE**

Altun N. E. , KÖK M. V.

JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.94, ss.235-240, 2008 (SCI İndekslerine Giren Dergi)

- **Recent developments in the application of thermal analysis techniques in fossil fuels**

KÖK M. V.

JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.91, ss.763-773, 2008 (SCI İndekslerine Giren Dergi)

- **Non-isothermal kinetic analysis and feasibility study of medium grade crude oil field**

KÖK M. V.

Journal of Thermal Analysis and Calorimetry, cilt.91, ss.745-748, 2008 (SCI İndekslerine Giren Dergi)

- **Non isothermal Kinetic Analysis and Feasibility Studies of Medium Grade Crude Oil Field**

KÖK M. V.

Journal of Thermal Analysis and Calorimetry, cilt.91, ss.745-748, 2008 (SCI Expanded İndekslerine Giren Dergi)

- **Characterization, correlation and kinetics of dolomite samples as outlined by thermal methods**

KÖK M. V. , Kloss S.

JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.91, ss.565-568, 2008 (SCI İndekslerine Giren Dergi)

- **Data base development for drilling bit selection**

KÖK M. V. , Guzeloglu L., AKIN S.

ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.30, ss.377-383, 2008 (SCI İndekslerine Giren Dergi)

- **Feasibility study of heavy oil field**

KÖK M. V. , VARDAR ACAR C.

ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.30, ss.189-199, 2008 (SCI İndekslerine Giren Dergi)

- **Application of Vapour Extraction VAPEX Process for Light Crude Oil**

KÖK M. V. , Yakut Y., Akın S.

Energy Sources-A, cilt.30, ss.20-26, 2008 (SCI Expanded İndekslerine Giren Dergi)

- **Combustion kinetics of oil shales by reaction cell experiments**

KÖK M. V. , Guner G., Bağcı S.

OIL SHALE, cilt.25, ss.5-16, 2008 (SCI İndekslerine Giren Dergi)

- **Reserve estimation using geostatistics**

KÖK M. V. , Ülker B.

ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.30, ss.93-100, 2008 (SCI İndekslerine Giren Dergi)

- **Laboratory steam injection applications for oil shale fields of Turkey**

KÖK M. V. , Guner G., Bağcı S.

OIL SHALE, cilt.25, ss.37-46, 2008 (SCI İndekslerine Giren Dergi)

- **Application of EOR techniques for oil shale fields (in-situ combustion approach)**

KÖK M. V. , Guner G., Bağcı S.

OIL SHALE, cilt.25, ss.217-225, 2008 (SCI İndekslerine Giren Dergi)

- **Application of vapex process for light crude oil**
 KÖK M. V. , Yildirim Y., AKIN S.
 ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.30, ss.20-26,
 2008 (SCI İndekslerine Giren Dergi)
- **Comparative methods in the determination of wax content and pour points of crude oils**
 KÖK M. V. , Letoffe J. M. , Claudy P.
 JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.90, ss.827-831, 2007 (SCI İndekslerine Giren Dergi)
- **Heating rate effect on the DSC kinetics of oil shales**
 KÖK M. V.
 JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.90, ss.817-821, 2007 (SCI İndekslerine Giren Dergi)
- **Improved oil recovery application in limestone reservoirs using alkaline solutions**
 Bagci S., KÖK M. V. , Turksoy U.
 Energy Sources, Part A: Recovery, Utilization and Environmental Effects, cilt.29, ss.1139-1149, 2007 (SCI İndekslerine Giren Dergi)
- **Effects of walnut shells on the rheological properties of water-based drilling fluids**
 Iscan A., KÖK M. V.
 Energy Sources, Part A: Recovery, Utilization and Environmental Effects, cilt.29, ss.1061-1068, 2007 (SCI İndekslerine Giren Dergi)
- **Alteration of permeability by drilling fluid invasion and flow reversal**
 Iscan A. G. , Civan F., Kok M. V.
 JOURNAL OF PETROLEUM SCIENCE AND ENGINEERING, cilt.58, ss.227-244, 2007 (SCI İndekslerine Giren Dergi)
- **Kinetic analysis of central anatolia oil shale by combustion cell experiments**
 Iscan A. G. , Kok M. V. , Bagci A. S.
 JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.88, ss.653-656, 2007 (SCI İndekslerine Giren Dergi)
- **Oil shale kinetics by differential methods**
 KÖK M. V. , Iscan A. G.
 JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.88, ss.657-661, 2007 (SCI İndekslerine Giren Dergi)
- **Non-isothermal DSC and TG/DTG analysis of the combustion of silopi asphaltites**
 KÖK M. V.
 JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.88, ss.663-668, 2007 (SCI İndekslerine Giren Dergi)
- **Kinetics Analysis of Central Anatolia Oil Shales by Combustion Cell Experiments**
 KÖK M. V. , Suat B., Gürkan İ.
 Journal of Thermal Analysis and Calorimetry, cilt.88, ss.653-656, 2007 (SCI Expanded İndekslerine Giren Dergi)
- **Effects of polymers and CMC concentration on rheological and fluid loss parameters of water-based drilling fluids**
 Iscan A. G. , Kok M. V.
 ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.29, ss.939-949,
 2007 (SCI İndekslerine Giren Dergi)
- **Permeability reduction due to formation damage by drilling fluids**
 Iscan A., KÖK M. V. , Bagci A.
 Energy Sources, Part A: Recovery, Utilization and Environmental Effects, cilt.29, ss.851-859, 2007 (SCI İndekslerine Giren Dergi)
- **A stochastic approach in reserve estimation**
 KÖK M. V. , Ulker B.
 Energy Sources, Part B: Economics, Planning and Policy, cilt.1, ss.327-334, 2006 (SCI İndekslerine Giren Dergi)
- **Recovery calculations of oil fields using predictive models**
 KÖK M. V.

Energy Sources, Part B: Economics, Planning and Policy, cilt.1, ss.335-339, 2006 (SCI İndekslerine Giren Dergi)

- **Estimation of permeability and rock mechanical properties of limestone reservoir rocks under stress conditions by strain gauge**
Iscan A. G. , Kok M. V. , Bagci A. S.
JOURNAL OF PETROLEUM SCIENCE AND ENGINEERING, cilt.53, ss.13-24, 2006 (SCI İndekslerine Giren Dergi)
- **Estimation of expected monetary values of selected oil fields**
KÖK M. V. , Kaya E., AKIN S.
Energy Sources, Part B: Economics, Planning and Policy, cilt.1, ss.213-221, 2006 (SCI İndekslerine Giren Dergi)
- **An experimental investigation on the chemical stability of selected formation and determination of the proper type of water-base drilling fluids. Part 1. Descriptive tests**
Erkekol S., Gucuyener I. H. , KÖK M. V.
Energy Sources, Part A: Recovery, Utilization and Environmental Effects, cilt.28, ss.875-883, 2006 (SCI İndekslerine Giren Dergi)
- **An experimental investigation on the chemical stability of selected formation and determination of the proper type of water-base drilling fluids. Part 2. Test results**
Erkekol S., Gucuyener I. H. , KÖK M. V.
Energy Sources, Part A: Recovery, Utilization and Environmental Effects, cilt.28, ss.885-892, 2006 (SCI İndekslerine Giren Dergi)
- **Monte Carlo simulation of oil fields**
KÖK M. V. , Kaya E., AKIN S.
Energy Sources, Part B: Economics, Planning and Policy, cilt.1, ss.207-211, 2006 (SCI İndekslerine Giren Dergi)
- **Effect of clay on crude oil combustion by thermal analysis techniques**
KÖK M. V.
JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.84, ss.361-366, 2006 (SCI İndekslerine Giren Dergi)
- **Oil Shale Resources in Turkey**
KÖK M. V.
Oil Shale, cilt.23, ss.209-210, 2006 (SCI Expanded İndekslerine Giren Dergi)
- **Oil Shales in the World and Turkey Reserves Current Situation and Future Prospects**
KÖK M. V. , Cahit H., Altun E., Suat B., Li H.
Oil Shale, cilt.23, ss.211-224, 2006 (SCI Expanded İndekslerine Giren Dergi)
- **Kinetics of crude oil combustion**
KÖK M. V. , Acar C.
JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.83, ss.445-449, 2006 (SCI İndekslerine Giren Dergi)
- **Oil shales in the world and Turkey; Reserves, current situation and future prospects: A review**
ALTUN N. E. , Hiçyılmaz C., Wang J. - , Bagci A. S. , KÖK M. V.
OIL SHALE, cilt.23, ss.211-227, 2006 (SCI İndekslerine Giren Dergi)
- **Effect of Polymers on the Rheological Properties of KCl Polymer Type Drilling Fluid**
KÖK M. V. , Tolga A.
Energy Sources Part-A, cilt.27, ss.405-416, 2005 (SCI Expanded İndekslerine Giren Dergi)
- **Combustion characteristics of asphaltites**
KÖK M. V. , Bagci A. S. , Ceylan E., Ozkiliç O.
Energy Sources, cilt.27, ss.417-422, 2005 (SCI İndekslerine Giren Dergi)
- **Reservoir analysis by well log data**
KÖK M. V. , Gokcal B., Ersoy G.
Energy Sources, cilt.27, ss.399-404, 2005 (SCI İndekslerine Giren Dergi)
- **Empirical correlations for estimating filtrate volume of water based drilling fluids**
Ozbayoglu E., Gunes C., Apak E. C. , KÖK M. V. , Iscan A. G.
Petroleum Science and Technology, cilt.23, ss.423-436, 2005 (SCI İndekslerine Giren Dergi)
- **Temperature-controlled combustion and kinetics of different rank coal samples**
KÖK M. V.

JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.79, ss.175-180, 2005 (SCI İndekslerine Giren Dergi)

- **Combustion reaction kinetics studies of Turkish crude oils**
Bagci Suat S., KÖK M. V.
Energy and Fuels, cilt.18, ss.1472-1481, 2004 (SCI İndekslerine Giren Dergi)
- **On the estimation of kinetic parameters of organic matters using linearization methods**
Uraz I., AKIN S., KÖK M. V.
Computers and Geosciences, cilt.30, ss.761-766, 2004 (SCI İndekslerine Giren Dergi)
- **Characterization and kinetics of light crude oil combustion in the presence of metallic salts**
Versan M. V. , Bagci S.
Energy and Fuels, cilt.18, ss.858-865, 2004 (SCI İndekslerine Giren Dergi)
- **Rheological and thermal analysis of bentonites for water base drilling fluids**
KÖK M. V.
ENERGY SOURCES, cilt.26, ss.145-151, 2004 (SCI İndekslerine Giren Dergi)
- **Determination of Rheological Models for Drilling Fluids (A Statistical Approach)**
KÖK M. V. , Alikaya T.
Energy Sources, cilt.26, ss.153-165, 2004 (SCI İndekslerine Giren Dergi)
- **Light crude oil combustion in the presence of limestone matrix**
KÖK M. V. , Pokol G., Keskin C., Madarasz J., Bagci S.
JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.75, ss.781-786, 2004 (SCI İndekslerine Giren Dergi)
- **Combustion characteristics of lignite and oil shale samples by thermal analysis techniques**
KÖK M. V. , Pokol G., Keskin C., Madarasz J., Bagci S.
JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.76, ss.247-254, 2004 (SCI İndekslerine Giren Dergi)
- **Coal pyrolysis: Thermogravimetric study and kinetic analysis**
KÖK M. V.
ENERGY SOURCES, cilt.25, ss.1007-1014, 2003 (SCI İndekslerine Giren Dergi)
- **Effect of particle size and heating rate on the pyrolysis of Silopi asphaltite**
Altun N., Hicyilmaz C., Kok M.
JOURNAL OF ANALYTICAL AND APPLIED PYROLYSIS, cilt.67, ss.369-379, 2003 (SCI İndekslerine Giren Dergi)
- **Pyrolysis kinetics of oil shales determined by DSC and TG/DTG**
KÖK M. V. , Pamir R.
Oil Shale, cilt.20, ss.57-68, 2003 (SCI İndekslerine Giren Dergi)
- **Effect of heating rate on thermal properties and kinetics of raw and cleaned coal samples**
Özbas K. E. , Hicyilmaz C., KÖK M. V.
Energy Sources, cilt.25, ss.33-42, 2003 (SCI İndekslerine Giren Dergi)
- **Rheological evaluation of polymers as drilling fluids**
KÖK M. V. , Alikaya T.
Petroleum Science and Technology, cilt.21, ss.113-123, 2003 (SCI İndekslerine Giren Dergi)
- **DSC study of the combustion properties of turkish coals**
Ozbas K., KÖK M. V. , Hicyilmaz C.
Journal of Thermal Analysis and Calorimetry, cilt.71, ss.849-856, 2003 (SCI İndekslerine Giren Dergi)
- **Esber Ozbas Cahit Hicyilmaz and Mustafa Verşan Kök Effect of Heating Rate on Thermal Properties and Kinetics of Raw and Cleaned Coal Samples Energy Sources Volume 25 No 1 2003 33 43**
KÖK M. V. , Esber O., Hiçyılmaz C.
Energy Sources, cilt.25, ss.33-43, 2003 (SCI Expanded İndekslerine Giren Dergi)
- **Effect of metal oxide on light oil combustion - TA and kinetic analysis**
KÖK M. V.
JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.73, ss.241-246, 2003 (SCI İndekslerine Giren Dergi)
- **Thermogravimetry of selected bentonites**
KÖK M. V.

- Energy Sources, cilt.24, ss.907-914, 2002 (SCI İndekslerine Giren Dergi)
- **Effect of axial stresses on reservoir rocks**
KÖK M. V. , Gurkan Iscan A., Buket Ulker E.
Energy Sources, cilt.24, ss.915-920, 2002 (SCI İndekslerine Giren Dergi)
 - **An investigation into the thermal behavior of coals**
KÖK M. V.
Energy Sources, cilt.24, ss.899-905, 2002 (SCI İndekslerine Giren Dergi)
 - **Comparative kinetic analysis of raw and cleaned coals**
Ozbas K., KÖK M. V. , Hicyilmaz C.
Journal of Thermal Analysis and Calorimetry, cilt.69, ss.541-549, 2002 (SCI İndekslerine Giren Dergi)
 - **Experimental and numerical analysis of dry forward combustion with diverse well configuration**
AKIN S., Bagci S., KÖK M. V.
Energy and Fuels, cilt.16, ss.892-903, 2002 (SCI İndekslerine Giren Dergi)
 - **End effect evaluation in rheological measurement of drilling fluids using Coutte coaxial cylinder viscometer**
Gücüyener I. H. , KÖK M. V. , Batmaz T.
Energy Sources, cilt.24, ss.441-449, 2002 (SCI İndekslerine Giren Dergi)
 - **Effect of particle size and heating rate on the combustion of Silopi asphaltite**
ALTUN N. E. , KÖK M. V. , Hicyilmaz C.
Energy and Fuels, cilt.16, ss.785-790, 2002 (SCI İndekslerine Giren Dergi)
 - **Thermal Analysis Applications in Fossil Fuel Science Review**
KÖK M. V.
Journal of Thermal Analysis and Calorimetry, cilt.68, 2002 (SCI Expanded İndekslerine Giren Dergi)
 - **Oil shale: Pyrolysis, combustion, and environment: A review**
KÖK M. V.
Energy Sources, cilt.24, ss.135-143, 2002 (SCI İndekslerine Giren Dergi)
 - **The effect of lime addition on the combustion properties and sulfur contents of three different coals**
Ozbas K. E. , Hiçyilmaz C., KÖK M. V.
Energy Sources, cilt.24, ss.643-652, 2002 (SCI İndekslerine Giren Dergi)
 - **Combustion kinetics of crude oils**
KÖK M. V.
ENERGY SOURCES, cilt.24, ss.1-7, 2002 (SCI İndekslerine Giren Dergi)
 - **Personal computer application of well test analysis techniques**
AKIN S., KÖK M. V.
Energy Sources, cilt.24, ss.9-18, 2002 (SCI İndekslerine Giren Dergi)
 - **Thermal analysis applications in fossil fuel science - Literature survey**
Kok M.
JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.68, ss.1061-1077, 2002 (SCI İndekslerine Giren Dergi)
 - **In-situ combustion laboratory studies of Turkish heavy oil reservoirs**
Bagci S., Kok M.
FUEL PROCESSING TECHNOLOGY, cilt.74, ss.65-79, 2001 (SCI İndekslerine Giren Dergi)
 - **Application of predictive Enhanced Oil Recovery models on a very heavy oil field**
KÖK M. V. , AKIN S.
Energy Sources, cilt.23, ss.907-916, 2001 (SCI İndekslerine Giren Dergi)
 - **Evaluation of Turkish oil shales - Thermal analysis approach**
KÖK M. V.
Oil Shale, cilt.18, ss.131-138, 2001 (SCI İndekslerine Giren Dergi)
 - **Effect of cleaning process on the combustion characteristics of two different rank coals**
KÖK M. V. , Hicyilmaz C., Ozbas K.
Energy and Fuels, cilt.15, ss.1461-1468, 2001 (SCI İndekslerine Giren Dergi)
 - **Effect of different binders on the combustion properties of lignite - Part II. Effect on kinetics**
ALTUN N. E. , KÖK M. V. , Hicyilmaz C.

- Journal of Thermal Analysis and Calorimetry, cilt.65, ss.797-804, 2001 (SCI İndekslerine Giren Dergi)
- **Calorific value determination of coals by DTA and ASTM methods. Comparative study**
KÖK M. V. , Keskin C.
Journal of Thermal Analysis and Calorimetry, cilt.64, ss.1265-1270, 2001 (SCI İndekslerine Giren Dergi)
 - **Catalytic effects of metallic additives on the combustion properties of crude oils by thermal analysis techniques**
KÖK M. V. , İscan A.
Journal of Thermal Analysis and Calorimetry, cilt.64, ss.1311-1318, 2001 (SCI İndekslerine Giren Dergi)
 - **Thermal and geochemical investigation of Seyitomer oil shale**
KÖK M. V. , Senguler I., Hufnagel H., Sonel N.
Thermochimica Acta, cilt.371, ss.111-119, 2001 (SCI İndekslerine Giren Dergi)
 - **Thermal investigation of Seyitomer oil shale**
Kok M.
THERMOCHIMICA ACTA, cilt.369, ss.149-155, 2001 (SCI İndekslerine Giren Dergi)
 - **Comparative combustion kinetics for in situ combustion process**
Kok M., Keskin C.
THERMOCHIMICA ACTA, cilt.369, ss.143-147, 2001 (SCI İndekslerine Giren Dergi)
 - **Effect of Different Binders on the Combustion Properties of Lignite, TG/DTG Study, Part I. Effect on Thermal Properties**
ALTUN N. E. , Hiçyılmaz C., KÖK M. V.
Journal Of Thermal Analysis And Calorimetry, 2001 (SCI İndekslerine Giren Dergi)
 - **Thermal characterization of dolomites**
KÖK M. V. , Smykatz-Kloss W.
JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.64, ss.1271-1275, 2001 (SCI İndekslerine Giren Dergi)
 - **Performance prediction of in situ combustion processes**
KÖK M. V.
Energy Sources, cilt.23, ss.937-943, 2001 (SCI İndekslerine Giren Dergi)
 - **An investigation into the combustion curves of lignites**
KÖK M. V.
JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.64, ss.1319-1323, 2001 (SCI İndekslerine Giren Dergi)
 - **Effect of brine composition on oil recovery by waterflooding**
Bagci S., Kok M., Türksöy U.
PETROLEUM SCIENCE AND TECHNOLOGY, cilt.19, ss.359-372, 2001 (SCI İndekslerine Giren Dergi)
 - **Effect of different binders on the combustion properties of lignite - Part I. Effect on thermal properties**
Altun N., Hicyılmaz C., Kok M.
JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.65, ss.787-795, 2001 (SCI İndekslerine Giren Dergi)
 - **Paleotemperature analysis of Aliğa (İzmir, Turkey) geothermal field**
Şengüler I., Şener M., KÖK M. V.
Energy Sources, cilt.22, ss.357-362, 2000 (SCI Expanded İndekslerine Giren Dergi)
 - **Determination of formation damage in limestone reservoirs and its effect on production**
Bagci S., KÖK M. V. , Türksöy U.
Journal of Petroleum Science and Engineering, cilt.28, ss.1-12, 2000 (SCI İndekslerine Giren Dergi)
 - **Behavior and effect of SARA fractions of oil during combustion**
KÖK M. V. , Karacan C.
SPE RESERVOIR EVALUATION & ENGINEERING, cilt.3, ss.380-385, 2000 (SCI İndekslerine Giren Dergi)
 - **Paleotemperature analysis of Aliaga (Izmir, Turkey) geothermal field**
Senguler I., Sener M., Kok M.
ENERGY SOURCES, cilt.22, ss.357-362, 2000 (SCI İndekslerine Giren Dergi)
 - **Comparative Pyrolysis and Combustion Kinetics of Oil Shales**
KÖK M. V. , Reha P.

Journal of Analytical and Applied Pyrolysis, cilt.55, ss.185-194, 2000 (SCI Expanded İndekslerine Giren Dergi)

- **Wax deposition in horizontal wells**

Ozbayoglu M., Demiral B., KÖK M. V.

Petroleum Science and Technology, cilt.18, ss.177-193, 2000 (SCI İndekslerine Giren Dergi)

- **Rheological behavior of bentonite suspensions**

KÖK M. V. , BATmaz T., Gücüyener H.

PETROLEUM SCIENCE AND TECHNOLOGY, cilt.18, ss.519-536, 2000 (SCI İndekslerine Giren Dergi)

- **Mathematical modelling of wax deposition in crude oil pipelines (Comparative study)**

KÖK M. V. , Saracoglu R.

Petroleum Science and Technology, cilt.18, ss.1121-1145, 2000 (SCI İndekslerine Giren Dergi)

- **Effect of cleaning process on combustion characteristics of lignite**

Ozbas K. E. , Hicyilmaz C., KÖK M. V. , Bilgen S.

Fuel processing technology, cilt.64, ss.211-220, 2000 (SCI İndekslerine Giren Dergi)

- **Well test model identification by artificial neural networks**

KÖK M. V. , Karakaya E.

Petroleum Science and Technology, cilt.18, ss.783-794, 2000 (SCI İndekslerine Giren Dergi)

- **Comparison of wax deposition in vertical and horizontal oil production wells**

Özbayoglu E., Demiral M. R. B. , KÖK M. V.

In Situ, cilt.24, ss.1-19, 2000 (SCI İndekslerine Giren Dergi)

- **Application of X-ray CT imaging as an alternative tool for cloud point determination**

Karacan C., Demiral M., KÖK M. V.

Petroleum Science and Technology, cilt.18, ss.835-849, 2000 (SCI İndekslerine Giren Dergi)

- **Particle size effect on the oxidation mechanism of lignites**

KÖK M. V.

Thermochimica Acta, cilt.336, ss.121-125, 1999 (SCI İndekslerine Giren Dergi)

- **Characterization of oil shales by high pressure DSC**

KÖK M. V. , Sztatisz J., Pokol G.

Journal of Thermal Analysis and Calorimetry, cilt.56, ss.939-946, 1999 (SCI İndekslerine Giren Dergi)

- **Changes in thermal properties of crude oil asphaltenes induced by NaOH treatment**

Karacan O., KÖK M. V. , Karaaslan U.

Fuel processing technology, cilt.59, ss.13-21, 1999 (SCI İndekslerine Giren Dergi)

- **Dependence of thermal stability of an engine lubricating oil on usage period**

Karacan Ö., KÖK M. V. , Karaaslan U.

Journal of Thermal Analysis and Calorimetry, cilt.55, ss.109-114, 1999 (SCI İndekslerine Giren Dergi)

- **DSC and rheometry investigations of crude oils**

KÖK M. V. , Letoffe J., Claudy P.

JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.56, ss.959-965, 1999 (SCI İndekslerine Giren Dergi)

- **Feasibility study of crude oil fields by thermal analysis techniques**

KÖK M. V.

Journal of Thermal Analysis and Calorimetry, cilt.56, ss.947-951, 1999 (SCI İndekslerine Giren Dergi)

- **Non-isothermal pyrolysis and kinetics of oil shales**

KÖK M. V. , Pamir M.

Journal of Thermal Analysis and Calorimetry, cilt.56, ss.953-958, 1999 (SCI İndekslerine Giren Dergi)

- **Kinetic analysis of oxidation behavior of crude oil SARA constituents**

Kok M., Karacan O., Pamir R.

ENERGY & FUELS, cilt.12, ss.580-588, 1998 (SCI İndekslerine Giren Dergi)

- **ASTM kinetics of oil shales**

KÖK M. V. , Pamir R.

JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.53, ss.567-575, 1998 (SCI İndekslerine Giren Dergi)

- **Effect of particle size on coal pyrolysis**

KÖK M. V. , Özbas E., Karacan O., Hicyilmaz C.

Journal of Analytical and Applied Pyrolysis, cilt.45, ss.103-110, 1998 (SCI İndekslerine Giren Dergi)

- **Pyrolysis analysis and kinetics of crude oils**

KÖK M. V. , Karacan O.

JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, cilt.52, ss.781-788, 1998 (SCI İndekslerine Giren Dergi)

- **Thermal characteristics of crude oils treated with rheology modifiers**

KÖK M. V. , Letoffe J., Cloudy P., Martin D., Garcin M., Volle J.

Journal of Thermal Analysis, cilt.49, ss.727-736, 1997 (SCI İndekslerine Giren Dergi)

- **Combustion characteristics of crude oil-limestone mixtures: High pressure thermogravimetric analysis and their relevance to in-situ combustion**

KÖK M. V. , Hughes R., Price D.

Journal of Thermal Analysis, cilt.49, ss.609-615, 1997 (SCI İndekslerine Giren Dergi)

- **High-pressure DSC applications on crude oil combustion**

KÖK M. V. , Sztatisz J., Pokol G.

Energy and Fuels, cilt.11, ss.1137-1141, 1997 (SCI İndekslerine Giren Dergi)

- **Effect of particle size on the thermal and combustion properties of coal**

KÖK M. V. , Özbas E., Hiçyılmaz C., Karacan Ö.

Thermochimica Acta, cilt.302, ss.125-130, 1997 (SCI İndekslerine Giren Dergi)

- **Pyrolysis analysis of crude oils and their fractions**

Karacan O., Kok M.

ENERGY & FUELS, cilt.11, ss.385-391, 1997 (SCI İndekslerine Giren Dergi)

- **Thermal analysis of Beypazari lignite**

KÖK M. V.

JOURNAL OF THERMAL ANALYSIS, cilt.49, ss.617-625, 1997 (SCI İndekslerine Giren Dergi)

- **Kinetic analysis of crude oils by a weighted mean activation energy approach**

KÖK M. V. , Okandan E.

Journal of Thermal Analysis, cilt.48, ss.343-348, 1997 (SCI İndekslerine Giren Dergi)

- **High pressure TGA analysis of crude oils**

Kok M., Hughes R., Price D.

THERMOCHIMICA ACTA, cilt.287, ss.91-99, 1996 (SCI İndekslerine Giren Dergi)

- **Comparison of Wax Appearance Temperatures of Crude Oils by Differential Scanning Calorimetry, Thermomicroscopy and Viscometry**

KÖK M. V. , Claudy P.

Fuel, 1996 (SCI İndekslerine Giren Dergi)

- **Kinetic analysis of DSC and thermogravimetric data on combustion of lignite**

Kok M., Okandan E.

JOURNAL OF THERMAL ANALYSIS, cilt.46, ss.1657-1669, 1996 (SCI İndekslerine Giren Dergi)

- **High Pressure TG Analysis of Crude Oils**

KÖK M. V. , Hughes R., Price D.

Thermochimica Acta, 1996 (SCI İndekslerine Giren Dergi)

- **Kinetic Analysis of DSC and Thermogravimetry Data for Combustion of Lignite**

KÖK M. V. , Ender O.

Journal of Thermal Analysis, 1996 (SCI Expanded İndekslerine Giren Dergi)

- **Crude Oils Characterization of Waxes Precipitated on Cooling by DSC and Thermomicroscopy**

Jean Marie L., Pierre C., Marc G., John V., KÖK M. V.

FUEL, 1995 (SCI Expanded İndekslerine Giren Dergi)

- **Pyrolysis and Combustion Studies of Fossil Fuels by Thermal Analysis Methods Review**

KÖK M. V. , Reha P.

Journal of Analytical and Applied Pyrolysis, 1995 (SCI Expanded İndekslerine Giren Dergi)

- **In situ combustion model development and its applications for laboratory studies**

Ocalan R., KÖK M. V.

Fuel, cilt.74, ss.1632-1635, 1995 (SCI İndekslerine Giren Dergi)

- **Kinetic analysis of in situ combustion processes with thermogravimetric and differential**

thermogravimetric analysis and reaction tube experiments

KÖK M. V. , Okandan E.

Journal of Analytical and Applied Pyrolysis, cilt.31, ss.63-73, 1995 (SCI İndekslerine Giren Dergi)

- **Modelling of in situ combustion for Turkish heavy crude oil fields**

KÖK M. V. , Ocalan R.

Fuel, cilt.74, ss.1057-1060, 1995 (SCI İndekslerine Giren Dergi)

- **Geological considerations for the economic evaluation of oil shale deposits in Turkey**

Şener M., Şengüler I., KÖK M. V.

Fuel, cilt.74, ss.999-1003, 1995 (SCI İndekslerine Giren Dergi)

- **Thermal Analysis of Crude oil lignite mixtures by Differential Scanning Calorimetry**

KÖK M. V. , Ender O.

FUEL, 1994 (SCI Expanded İndekslerine Giren Dergi)

- **Use of Thermal Equipment to Evaluate Crude Oils Vol 214 1993 315 324**

KÖK M. V.

Thermochimica Acta, 1993 (SCI Expanded İndekslerine Giren Dergi)

- **USE OF THERMAL EQUIPMENT TO EVALUATE CRUDE OILS**

KOK M.

THERMOCHIMICA ACTA, cilt.214, ss.315-324, 1993 (SCI İndekslerine Giren Dergi)

- **Effect of crude oil type and heating rate on combustion of crude oil-lignite mixtures**

KÖK M. V. , Okandan E.

Fuel, cilt.71, ss.1499-1503, 1992 (SCI İndekslerine Giren Dergi)

Kitap & Kitap Bölümleri

- **Combustion Characteristics of Fossil Fuels by Thermal Analysis Methods**

Kök M. V.

Handbook of Combustion, Combustion Diagnostics and Pollutants, Michael E. Brown, Editör, Elsevier Science, Oxford/Amsterdam , New-York, ss.75-87, 2010

- **Thermal Analysis and Rheology**

Kök M. V.

Handbook of Thermal Analysis and Calorimetry, Vol: 5: Recent Advances, Techniques and Applications, Michael E. Brown, Editör, Elsevier Science, Oxford/Amsterdam , New-York, ss.579-596, 2008

- **Fossil Fuels – Application of Thermal Analysis Techniques**

Kök M. V.

Handbook of Thermal Analysis and Calorimetry, Michael E. Brown, Editör, Elsevier Science, Oxford/Amsterdam , New-York, ss.371-395, 2003

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- **Characteriation and Kinetics of Coal Combustion:**

Kök M. V. , Yıldırım B.

5th Central and Eastern European Conference on Thermal Analysis and Calorimetry, Rome, İtalya, 27 - 30 Ağustos 2019, ss.34-35

- **Building a value-creating ecosystem on campus: the METU Case**

Kök M. V.

2019 EUA Annual Conference , Paris, Fransa, 9 - 13 Nisan 2019, ss.1-5

- **Analysis of Sinusoidal Buckling of Drill String in Vertical, Directional and Horizontal Wells Using Finite Element Method**

Kök M. V. , Cebeci M., Gücüyener H.

SPE-MEOS, Middle East Oil & Gas Show and Conference, Mahama, Bahreyn, 18 - 21 Mart 2019, ss.1-5

- **Low Temperature Oxidation of Heavy Oils**

Kök M. V.

The 3 rd International Workshop on Thermal Methods for Enhanced Oil Recovery, Chengdu, Çin, 15 - 19 Ekim 2018, ss.1-5

- **Global Air Quality Issues – Turkey Approach**

Kök M. V.

7 th International Symposium on Global Challenge for Today's Research Institutes: Health, Energy & Environment and Agriculture, Beijing, Çin, 11 - 14 Ekim 2018, ss.1-5

- **Use of Calcium Carbonate as Loss Circulation Material in High Pressure High Temperature Drilling Fluids**

Kök M. V.

3rd International Conference on Applied Mineralogy and Advanced Materials, , Bari, İtalya, 24 - 26 Temmuz 2018, ss.1-5

- **Design and Development of Data-Driven Screening Tools for Enhanced Oil Recovery Processes**

Yalgin G., Zarepakzad N., ARTUN F. E. , DURGUT İ., KÖK M. V.

SPE Western Regional Meeting, 22 - 26 Nisan 2018

- **Rheological Properties and Model Description of Different Origin Clays Used in Drilling Fluids**

KÖK M. V.

ICC-2017, Granada, İspanya, 7 - 11 Eylül 2017

- **Catalytic Effect of Clay in Crude Oil Combustion**

KÖK M. V.

ICC-2017, Granada, İspanya, 7 - 11 Eylül 2017

- **Thermo physical Characterization of Crude Oils By TG FTIR**

KÖK M. V.

ICEER-2016, Barselona, İspanya, 7 - 11 Eylül 2016

- **Crude Oil Characterization Using Different Thermal Analysis Techniques**

KÖK M. V.

THEOR 2016, Kazan, Rusya, 26 Haziran 2015 - 01 Temmuz 2016

- **Thermo physical Characterization of Crude Oils By TG DTA and TG FTIR**

KÖK M. V.

CEEC-TAC3: 3rd Central and Eastern European Conference on Thermal Analysis and Calorime, 25 - 28 Ağustos 2015

- **Thermal analysis and Combustion Calorimetry of Wood Lignin and its Pyrolysis Products**

KÖK M. V. , Temur M., Mikhail V., Antony G., Antony G.

CEEC-TAC3: 3rd Central and Eastern European Conference on Thermal Analysis and Calorimetry,, 25 - 28 Ağustos 2015

- **Comparative Combustion Study of Raw and Clean Lignite Samples by TG DTG 2015 25 28 August**

KÖK M. V.

CEEC-TAC3: 3 rd Central and Eastern European Conference on Thermal Analysis and Calorimetry, 25 - 28 Ağustos 2015

- **Kinetic Study of Light Crude Oil Combustion and Pyrolysis Using TG DSC MS Technique**

KÖK M. V. , Nagrimanov R., Mikhail V., Khachatryan A., Danis R., Danis N., Valeri U.

CEEC-TAC3: 3rd Central and Eastern European Conference on Thermal Analysis and Calorimetry, 25 - 28 Ağustos 2015

- **Combustion Properties of Biomass Samples**

KÖK M. V.

4th International Renewable Energy and Environment Conference - IREEC-2015, 4 - 06 Haziran 2015

- **Oxidation of heavy oil and their SARA fractions: Its role in modeling in-situ combustion**

AKIN S., KÖK M. V. , Bagci S., Karacan O.

Proceedings of the 2000 SPE Annual Technical Conference and Exhibition on Drilling and Completion, Dallas, TX, Amerika Birleşik Devletleri, 1 - 04 Ekim 2000, ss.757-768

Desteklenen Projeler

KÖK M. V. , Yükseköğretim Kurumları Destekli Proje, Saray Bölgesi Kömürlerinin Isısal Analizleri, 2014 - 2014

Bilimsel Dergilerdeki Faaliyetler

Journal Of Petroleum Science And Engineering, Editörler Kurulu Üyesi, 2018 - Devam Ediyor

Petroleum Science And Technology, Editörler Kurulu Üyesi, 2018 - Devam Ediyor

Oil Shale, Editörler Kurulu Üyesi, 2018 - Devam Ediyor

JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, Editörler Kurulu Üyesi, 2010 - Devam Ediyor

Bilimsel Kuruluşlardaki Üyelikler / Görevler

TUBA, Asli Üye, 2018 - Devam Ediyor

Bilimsel Hakemlikler

Energy Sources Part A-Recovery Utilization And Environmental Effects, SCI Kapsamındaki Dergi, Aralık 2018

Journal Of Petroleum Science And Engineering, SCI Kapsamındaki Dergi, Kasım 2018

ENERGY & FUELS, SCI Kapsamındaki Dergi, Kasım 2018

ENERGY & FUELS, SCI Kapsamındaki Dergi, Kasım 2018

ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, SCI Kapsamındaki Dergi, Ekim 2018

Diğer Ülkelerdeki Kamu Kurumları Tarafından Desteklenmiş Proje, National Center for Science and Technology Evaluation Ministry of Education and Scienc, Kazakistan, Ekim 2018

Diğer Ülkelerdeki Kamu Kurumları Tarafından Desteklenmiş Proje, National Center for Science and Technology Evaluation Ministry of Education and Science, Kazakistan, Ekim 2018

Diğer Ülkelerdeki Kamu Kurumları Tarafından Desteklenmiş Proje, National Center for Science and Technology Evaluation Ministry of Education and Science, Kazakistan, Ekim 2018

Diğer Ülkelerdeki Kamu Kurumları Tarafından Desteklenmiş Proje, National Center for Science and Technology Evaluation Ministry of Education and Science, Kazakistan, Ekim 2018

Diğer Ülkelerdeki Kamu Kurumları Tarafından Desteklenmiş Proje, National Center for Science and Technology Evaluation Ministry of Education and Science -- , Kazakistan, Ekim 2018

Diğer Ülkelerdeki Kamu Kurumları Tarafından Desteklenmiş Proje, National Center for Science and Technology Evaluation Ministry of Education and Science, Kazakistan, Ekim 2018

Diğer Ülkelerdeki Kamu Kurumları Tarafından Desteklenmiş Proje, National Center for Science and Technology Evaluation Ministry of Education and Science, Kazakistan, Ekim 2018

Diğer Ülkelerdeki Kamu Kurumları Tarafından Desteklenmiş Proje, National Center for Science and Technology Evaluation Ministry of Education and Scienc, Kazakistan, Ekim 2018

Diğer Ülkelerdeki Kamu Kurumları Tarafından Desteklenmiş Proje, National Center for Science and Technology Evaluation Ministry of Education and Science, Kazakistan, Ekim 2018

Diğer Ülkelerdeki Kamu Kurumları Tarafından Desteklenmiş Proje, National Center for Science and Technology Evaluation Ministry of Education and Science, Kazakistan, Ekim 2018

Diğer Ülkelerdeki Kamu Kurumları Tarafından Desteklenmiş Proje, National Center for Science and Technology Evaluation Ministry of Education and Scienc, Kazakistan, Ekim 2018

Diğer Ülkelerdeki Kamu Kurumları Tarafından Desteklenmiş Proje, National Center for Science and Technology Evaluation Ministry of Education and Scienc, Kazakistan, Ekim 2018

Diğer Ülkelerdeki Kamu Kurumları Tarafından Desteklenmiş Proje, National Center for Science and Technology Evaluation Ministry of Education and Science, Kazakistan, Ekim 2018

Diğer Ülkelerdeki Kamu Kurumları Tarafından Desteklenmiş Proje, National Center for Science and Technology Evaluation Ministry of Education and Science, Kazakistan, Ekim 2018

Diğer Ülkelerin Sanayi Kuruluşları Tarafından Desteklenmiş Proje, National Center for Science and Technology Evaluation Ministry of Education and Science, Kazakistan, Ekim 2018

Diğer Ülkelerdeki Kamu Kurumları Tarafından Desteklenmiş Proje, National Center for Science and Technology Evaluation Ministry of Education and Science, Kazakistan, Ekim 2018

Diğer Ülkelerdeki Kamu Kurumları Tarafından Desteklenmiş Proje, National Center for Science and Technology

Evaluation Ministry of Education and Science, Kazakistan, Ekim 2018
Diğer Ülkelerdeki Kamu Kurumları Tarafından Desteklenmiş Proje, National Center for Science and Technology
Evaluation Ministry of Education and Science, Kazakistan, Ekim 2018
Diğer Ülkelerdeki Kamu Kurumları Tarafından Desteklenmiş Proje, National Center for Science and Technology
Evaluation Ministry of Education and Science, Kazakistan, Ekim 2018
Diğer Ülkelerdeki Kamu Kurumları Tarafından Desteklenmiş Proje, National Center for Science and Technology
Evaluation Ministry of Education and Science, Kazakistan, Ekim 2018
Diğer Ülkelerin Sanayi Kuruluşları Tarafından Desteklenmiş Proje, National Center for Science and Technology
Evaluation Ministry of Education and Science, Kazakistan, Ekim 2018
Diğer Ülkelerdeki Kamu Kurumları Tarafından Desteklenmiş Proje, National Center for Science and Technology
Evaluation Ministry of Education and Science, Kazakistan, Ekim 2018
ENERGY & FUELS, SCI Kapsamındaki Dergi, Eylül 2018
JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, SCI Kapsamındaki Dergi, Ağustos 2018
ENERGY & FUELS, SCI Kapsamındaki Dergi, Haziran 2018
PETROLEUM SCIENCE AND TECHNOLOGY, SCI-E Kapsamındaki Dergi, Haziran 2018
ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, SCI Kapsamındaki
Dergi, Mayıs 2018
JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, SCI Kapsamındaki Dergi, Nisan 2018
INTERNATIONAL JOURNAL OF CHEMICAL REACTOR ENGINEERING, SCI Kapsamındaki Dergi, Nisan 2018
JOURNAL OF INDUSTRIAL AND ENGINEERING CHEMISTRY, SCI Kapsamındaki Dergi, Mart 2018
JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, SCI Kapsamındaki Dergi, Mart 2018
ENERGY & FUELS, SCI Kapsamındaki Dergi, Şubat 2018
JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, SCI Kapsamındaki Dergi, Ocak 2018

Etkinlik Organizasyonlarındaki Görevler

Kök M. V. , The 3 rd International Workshop on Thermal Methods for Enhanced Oil Recovery, Çalıştay Organizasyonu,
Changde, Çin, Ekim 2018

Davetli Kongre ve Sempozyum Faaliyetleri

5th Central and Eastern European Conference on Thermal Analysis and Calorimetry, Çalışma Grubu, Rome, İtalya, 2019
2019 EUA Annual Conference , Çalışma Grubu, Paris, Fransa, 2019
The 3 rd International Workshop on Thermal Methods for Enhanced Oil Recovery, Çalışma Grubu, Chengdu, Çin, 2018
7 th International Symposium on Global Challenge for Today's Research Institutes: Health, Energy & Environment and
Agriculture, Çalışma Grubu, Beijing, Çin, 2018
3rd International Conference on Applied Mineralogy and Advanced Materials, Çalışma Grubu, Bari, İtalya, 2018
ICTAC Committee , Davetli Konuşmacı, Sao-Paulo, Brezilya, 2008
Carbon Capture and Storage - Response to Climate Change Conference, Davetli Konuşmacı, Zagreb, Hırvatistan, 2007
Role of Fossil Fuel Power Generation Technologies in the Future European Energy System Conference, Davetli
Konuşmacı, Rotterdam, Hollanda, 2006
Recent Trends in Oil Shale Conference, Davetli Konuşmacı, Amman, Ürdün, 2006

Atıflar

Toplam Atıf Sayısı (WOS):4153
h-indeksi (WOS):40

Davetli Konuşmalar

The 3 rd International Workshop on Thermal Methods for Enhanced Oil Recovery, Konferans, Other Affiliations, Çin, Ekim

2018

The 2 nd st International Workshop on Thermal Methods for Enhanced Oil Recovery , Konferans, Kazan Devlet Üniversitesi, Rusya, Temmuz 2017

The 1 st International Workshop on Thermal Methods for Enhanced Oil Recovery , Konferans, Rusya, Temmuz 2016

Ödüller

Kök M. V. , Honorary Doctorate, Kazan Federal University, Şubat 2019

Kök M. V. , METU Achievement Prize, Middle East Technical University, Ocak 2018

Kök M. V. , Bilim Ödülü, Middle East Technical Univ., Foundation Of Prof. Dr. Mustafa N. Parlar, Ekim 2008

Kök M. V. , Leading Scientist and Engineers of OIC Member States , Oic - Organization Of Islamic Cooperation, Eylül 2008

Kök M. V. , Bilim Ödülü, Ymgv, Mining Development Foundation Of Turkey, Eylül 2007

Kök M. V. , Yılın Tezi Ödülü, Metu, Middle East Technical Univ.Foundation Of Prof. Dr. Mustafa Parlar , Eylül 2000

Kök M. V. , Teşvik ödülü, Tübitak, Eylül 1999

Kök M. V. , Araştırma Teşvik Ödülü, Metu, Middle East Technical Univ., Foundation Of Prof. Dr. Tark Somer, Eylül 1999

Kök M. V. , Araştırma Teşvik Ödülü, Middle East Technical Univ., Foundation Of Prof. Dr. Mustafa Parlar, Eylül 1997