

Prof.Dr. MUSTAFA ÖZCANLI

Kişisel Bilgiler

E-posta: ozcanli@cu.edu.tr

Web: <https://avesis.cu.edu.tr//ozcanli>

Eğitim Bilgileri

Doktora, Çukurova Üniversitesi, Mühendislik Mimarlık Fakültesi, Makine Mühendisliği Bölümü, Türkiye 2003 - 2009

Yüksek Lisans, Çukurova Üniversitesi, Mühendislik Mimarlık Fakültesi, Makine Mühendisliği Bölümü, Türkiye 2000 - 2003

Lisans, Yıldız Teknik Üniversitesi, Makine Fakültesi, Makine Mühendisliği Bölümü, Türkiye 1996 - 2000

Yaptığı Tezler

Doktora, Development of Biodiesel Production Processes and Additives for Improvement of Diesel Performance and Emissions, Çukurova Üniversitesi, Mühendislik Mimarlık Fakültesi, Makine Mühendisliği Bölümü, 2009

Yüksek Lisans, The Effect of Magnetic Field Device on Fuel Economy and Exhaust Emissions in Internal Combustion Engine, Çukurova Üniversitesi, Mühendislik Mimarlık Fakültesi, Makine Mühendisliği Bölümü, 2003

Araştırma Alanları

Makina Mühendisliği, Termodinamik, Yakıtlar ve Yanma , İçten Yanmalı Motorlar, Mühendislik ve Teknoloji

Akademik Unvanlar / Görevler

Prof.Dr., Çukurova Üniversitesi, Mühendislik Fakültesi, Otomotiv Mühendisliği, 2020 - Devam Ediyor

Doç.Dr., Çukurova Üniversitesi, Mühendislik Fakültesi, Otomotiv Mühendisliği, 2014 - 2020

Yrd.Doç.Dr., Çukurova Üniversitesi, Mühendislik Fakültesi, Otomotiv Mühendisliği, 2013 - 2014

Öğretim Görevlisi Dr., Çukurova Üniversitesi, Mühendislik Fakültesi, Makina Müh., 2009 - 2013

Araştırma Görevlisi, Çukurova Üniversitesi, Mühendislik Fakültesi, Makina Müh., 2001 - 2009

Mesleki Deneyim

Bölüm Başkan Yardımcısı, Çukurova Üniversitesi, Mühendislik Mimarlık Fakültesi, Otomotiv Mühendisliği Bölümü, 2013 - 2016

Verdiği Dersler

Yanmaya Giriş, Lisans, 2019 - 2020

İçten Yanmalı Motorlar, Lisans, 2019 - 2020

Emissions and Exhaust Control, Yüksek Lisans, 2013 - 2014

New Developments in Automotive Technology, Yüksek Lisans, 2013 - 2014

Automotive Fuels And Lubricants, Lisans, 2013 - 2014

Yönetilen Tezler

- Özcanlı M., The usage of natural fiber reinforced hybrid composite materials as an alternative to automobile interior plastics, Yüksek Lisans, B.KARAÇOR(Öğrenci), 2020
- Özcanlı M., Improving of crawler excavator cabinet acoustic isolation with synthetic sound barrier and polyethylene insulations materials, Yüksek Lisans, M.CAN(Öğrenci), 2019
- Özcanlı M., Development of seat design and simulation of seating systems' tests according to european and us regulations for seats, Yüksek Lisans, G.DEDE(Öğrenci), 2016
- ÖZCANLI M., Investigation of Performance and Emission Characteristics of Composite Biodiesels in Compression Ignition Engines, Yüksek Lisans, A.Burgaç(Öğrenci), 2015
- ÖZCANLI M., Energy and Exergy Analysis of a Diesel Engine, Yüksek Lisans, E.Tosun(Öğrenci), 2013
- ÖZCANLI M., Different Type of Materials and Foam Application on Vehicle Rollover Analysis of Buses, Yüksek Lisans, M.Yılmaz(Öğrenci), 2011

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Hydrogen enrichment effects on performance and emission characteristics of a diesel engine operated with diesel-soybean biodiesel blends with nanoparticle addition**
TOSUN E., ÖZCANLI M.
ENGINEERING SCIENCE AND TECHNOLOGY-AN INTERNATIONAL JOURNAL-JESTECH, cilt.24, sa.3, ss.648-654, 2021 (SCI İndekslerine Giren Dergi)
- II. **Assessment of thermodynamic performance of an IC engine using microalgae biodiesel at various ambient temperatures**
Gozmen Sanli B., ÖZCANLI M., SERİN H.
FUEL, cilt.277, 2020 (SCI İndekslerine Giren Dergi)
- III. **Variation of spark plug type and spark gap with hydrogen and methanol added gasoline fuel: Performance characteristics**
Baş O., AKAR M. A. , SERİN H., ÖZCANLI M., TOSUN E.
INTERNATIONAL JOURNAL OF HYDROGEN ENERGY, cilt.45, sa.50, ss.26513-26521, 2020 (SCI İndekslerine Giren Dergi)
- IV. **Evaluation of energetic-exergetic and sustainability parameters of biodiesel fuels produced from palm oil and opium poppy oil as alternative fuels in diesel engines**
Sanli B. G. , Uludamar E., ÖZCANLI M.
FUEL, cilt.258, 2019 (SCI İndekslerine Giren Dergi)
- V. **Preface to the special issue section on "International Mediterranean Science and Engineering Congress (IMSEC 2017), 25–27 October 2017, Adana, Turkey"**
ÖZCANLI M., SERİN H., Çalık A.
International Journal of Hydrogen Energy, cilt.43, sa.38, ss.17969, 2018 (SCI İndekslerine Giren Dergi)
- VI. **Hydrogen enriched waste oil biodiesel usage in compression ignition engine**
AKAR M. A. , KEKILLI E., BAŞ O., YILDIZHAN Ş., SERİN H., ÖZCANLI M.
INTERNATIONAL JOURNAL OF HYDROGEN ENERGY, cilt.43, sa.38, ss.18046-18052, 2018 (SCI İndekslerine Giren Dergi)
- VII. **Recent studies on hydrogen usage in Wankel SI engine**
ÖZCANLI M., BAŞ O., AKAR M. A. , YILDIZHAN Ş., SERİN H.
INTERNATIONAL JOURNAL OF HYDROGEN ENERGY, cilt.43, sa.38, ss.18037-18045, 2018 (SCI İndekslerine Giren Dergi)
- VIII. **Evaluation of advanced steel usage on seat construction to reduce bus weight in compliance with FMVSS and APTA regulations**
ÖZCANLI M., Dede G.
INTERNATIONAL JOURNAL OF HEAVY VEHICLE SYSTEMS, cilt.25, sa.2, ss.235-247, 2018 (SCI İndekslerine Giren Dergi)

Dergi)

- IX. **Evaluation of fuel consumption and vibration characteristic of a compression ignition engine fuelled with high viscosity biodiesel and hydrogen addition**
ÇELEBİ K., Uludamar E., ÖZCANLI M.
INTERNATIONAL JOURNAL OF HYDROGEN ENERGY, cilt.42, sa.36, ss.23379-23388, 2017 (SCI İndekslerine Giren Dergi)
- X. **Evaluation of vibration characteristics of a hydroxyl (HHO) gas generator installed diesel engine fuelled with different diesel-biodiesel blends**
Uludamar E., TOSUN E., Tuccar G., YILDIZHAN Ş., Calik A., YILDIRIM S., SERİN H., ÖZCANLI M.
INTERNATIONAL JOURNAL OF HYDROGEN ENERGY, cilt.42, sa.36, ss.23352-23360, 2017 (SCI İndekslerine Giren Dergi)
- XI. **Experimental investigation on performance and emission characteristics of waste tire pyrolysis oil-diesel blends in a diesel engine**
Hurdogan E., Ozalp C., Kara O., ÖZCANLI M.
INTERNATIONAL JOURNAL OF HYDROGEN ENERGY, cilt.42, sa.36, ss.23373-23378, 2017 (SCI İndekslerine Giren Dergi)
- XII. **Using HHO (Hydroxy) and hydrogen enriched castor oil biodiesel in compression ignition engine**
ÖZCANLI M., AKAR M. A. , Calik A., SERİN H.
INTERNATIONAL JOURNAL OF HYDROGEN ENERGY, cilt.42, sa.36, ss.23366-23372, 2017 (SCI İndekslerine Giren Dergi)
- XIII. **Experimental and artificial neural network approach of noise and vibration characteristic of an unmodified diesel engine fuelled with conventional diesel, and biodiesel blends with natural gas addition**
Celebi K., Uludamar E., TOSUN E., YILDIZHAN Ş., AYDIN K., ÖZCANLI M.
FUEL, cilt.197, ss.159-173, 2017 (SCI İndekslerine Giren Dergi)
- XIV. **Vibration, noise and exhaust emissions analyses of an unmodified compression ignition engine fuelled with low sulphur diesel and biodiesel blends with hydrogen addition**
ULUDAMAR E., YILDIZHAN Ş., AYDIN K., ÖZCANLI M.
INTERNATIONAL JOURNAL OF HYDROGEN ENERGY, cilt.41, sa.26, ss.11481-11490, 2016 (SCI İndekslerine Giren Dergi)
- XV. **Experimental comparison of pure hydrogen and HHO (hydroxy) enriched biodiesel (B10) fuel in a commercial diesel engine**
Baltacioglu M. K. , Arat H. T. , ÖZCANLI M., AYDIN K.
INTERNATIONAL JOURNAL OF HYDROGEN ENERGY, cilt.41, sa.19, ss.8347-8353, 2016 (SCI İndekslerine Giren Dergi)
- XVI. **Effect of using Hydroxy - CNG fuel mixtures in a non-modified diesel engine by substitution of diesel fuel**
Arat H. T. , Baltacioglu M. K. , ÖZCANLI M., AYDIN K.
INTERNATIONAL JOURNAL OF HYDROGEN ENERGY, cilt.41, sa.19, ss.8354-8363, 2016 (SCI İndekslerine Giren Dergi)
- XVII. **Experimental investigation of using 30HCNG fuel mixture on a non-modified diesel engine operated with various diesel replacement rates**
Arat H. T. , Baltacioglu M. K. , AYDIN K., ÖZCANLI M.
INTERNATIONAL JOURNAL OF HYDROGEN ENERGY, cilt.41, sa.4, ss.3199-3207, 2016 (SCI İndekslerine Giren Dergi)
- XVIII. **Engine Performance and Emission Characteristics of Plastic Oil Produced from Waste Polyethylene and Its Blends with Diesel Fuel**
Gungor C., SERİN H., ÖZCANLI M., SERİN S., AYDIN K.
INTERNATIONAL JOURNAL OF GREEN ENERGY, cilt.12, sa.1, ss.98-105, 2015 (SCI İndekslerine Giren Dergi)
- XIX. **Investigation of Nanoparticle Additives to Biodiesel for Improvement of the Performance and Exhaust Emissions in a Compression Ignition Engine**

- ÖZGÜR T., ÖZCANLI M., AYDIN K.
INTERNATIONAL JOURNAL OF GREEN ENERGY, cilt.12, sa.1, ss.51-56, 2015 (SCI İndekslerine Giren Dergi)
- XX. **Effect of nanoparticle additives on NOx emissions of diesel fuelled compression ignition engine**
ÖZGÜR T., TÜCCAR G., ULUDAMAR E., YILMAZ A. C. , GUNGOR C., ÖZCANLI M., SERİN H., AYDIN K.
INTERNATIONAL JOURNAL OF GLOBAL WARMING, cilt.7, sa.4, ss.487-498, 2015 (SCI İndekslerine Giren Dergi)
- XXI. **Determination of effects of various alcohol additions into peanut methyl ester on performance and emission characteristics of a compression ignition engine**
TOSUN E., YILMAZ A. C. , ÖZCANLI M., AYDIN K.
FUEL, cilt.126, ss.38-43, 2014 (SCI İndekslerine Giren Dergi)
- XXII. **Effect of foam application in bus structure for conservation of residual space during rollovers**
ÖZCANLI M., Yilmaz M.
INTERNATIONAL JOURNAL OF HEAVY VEHICLE SYSTEMS, cilt.21, sa.1, ss.56-63, 2014 (SCI İndekslerine Giren Dergi)
- XXIII. **Biodiesel Production From Tea Seed (Camellia Sinensis) Oil and its Blends With Diesel Fuel**
SERİN H., ÖZCANLI M., Gökçe M. K. , Tüccar G.
INTERNATIONAL JOURNAL OF GREEN ENERGY, cilt.10, sa.4, ss.370-377, 2013 (SCI İndekslerine Giren Dergi)
- XXIV. **Biodiesel Fuel Specifications: A Review**
ÖZCANLI M., GÜNGÖR C., AYDIN K.
ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.35, sa.7, ss.635-647, 2013 (SCI İndekslerine Giren Dergi)
- XXV. **Light and Heavy Phases derived from waste polyethylene by thermal cracking and their usage as fuel in DI diesel engine**
Ozcanli M.
JOURNAL OF SCIENTIFIC & INDUSTRIAL RESEARCH, cilt.72, sa.3, ss.198-202, 2013 (SCI İndekslerine Giren Dergi)
- XXVI. **Performance and Emission Studies of Castor Bean (Ricinus Communis) Oil Biodiesel and Its Blends with Diesel Fuel**
ÖZCANLI M., SERİN H., Saribiyik O. Y. , AYDIN K., SERİN S.
ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.34, sa.19, ss.1808-1814, 2012 (SCI İndekslerine Giren Dergi)
- XXVII. **Effects of soybean biodiesel on engine vibration and noise emission**
ÖZCANLI M., Keskin A., SERİN H., Yamacli S., Ustun D.
ENERGY EDUCATION SCIENCE AND TECHNOLOGY PART A-ENERGY SCIENCE AND RESEARCH, cilt.28, sa.2, ss.949-956, 2012 (SCI İndekslerine Giren Dergi)
- XXVIII. **Prediction of emissions of a diesel engine fueled with soybean biodiesel using artificial neural networks**
ÖZGÜR T., TÜCCAR G., ÖZCANLI M., AYDIN K.
ENERGY EDUCATION SCIENCE AND TECHNOLOGY PART A-ENERGY SCIENCE AND RESEARCH, cilt.27, sa.2, ss.301-312, 2011 (SCI İndekslerine Giren Dergi)
- XXIX. **Ricinus Communis (Castor Oil) methyl ester as a natural additive for biodiesel fuels**
ÖZCANLI M., SERİN H., AYDIN K., SERİN S.
ENERGY EDUCATION SCIENCE AND TECHNOLOGY PART A-ENERGY SCIENCE AND RESEARCH, cilt.27, sa.2, ss.331-336, 2011 (SCI İndekslerine Giren Dergi)
- XXX. **Evaluation of soybean/canola/palm biodiesel mixture as an alternative diesel fuel**
ÖZCANLI M., SERİN H.
JOURNAL OF SCIENTIFIC & INDUSTRIAL RESEARCH, cilt.70, sa.6, ss.466-470, 2011 (SCI İndekslerine Giren Dergi)
- XXXI. **BIODIESEL PRODUCTION FROM TEREBINTH (PISTACIA TEREBINTHUS) OIL AND ITS USAGE IN DIESEL ENGINE**
ÖZCANLI M., Keskin A., AYDIN K.
INTERNATIONAL JOURNAL OF GREEN ENERGY, cilt.8, sa.5, ss.518-528, 2011 (SCI İndekslerine Giren Dergi)
- XXXII. **Biodiesel Production from Ricinus Communis Oil and Its Blends with Soybean Biodiesel**
Saribiyik O. Y. , ÖZCANLI M., SERİN H., SERİN S., AYDIN K.

Diğer Dergilerde Yayınlanan Makaleler

- I. **Yarış Arabası Aerodinamik Kanatlarında Atık Granül Kauçuk Lastik ile Oluşturulan Kompozit Malzemenin Fizibilitesi**
Karaçor B., Akar M. A., Özcanlı M., Serin H., Baş O.
Osmaniye Korkut Ata Üniversitesi Fen Bilimleri Enstitüsü Dergisi, cilt.3, sa.2, ss.26-31, 2020 (Hakemli Üniversite Dergisi)
- II. **Investigation of use of hybrid composite materials in automobile interior**
Karaçor B., Özcanlı M.
International Journal of Automotive Engineering and Technologies, cilt.9, sa.4, ss.214-228, 2020 (Diğer Kurumların Hakemli Dergileri)
- III. **PERFORMANCE OF AN SI ENGINE WITH DIFFERENT SPARK PLUGS, VCR AND H2 ADDITION**
BAŞ O., AKAR M. A., SERİN H., ÖZCANLI M.
Sigma Journal of Engineering and Natural Sciences, cilt.38, sa.4, ss.1951-1961, 2020 (Diğer Kurumların Hakemli Dergileri)
- IV. **Noise and Exhaust Emission Characteristic of a Diesel Engine Fuelled with Natural Gas and Blends of Biodiesel and Diesel Fuels**
ULUDAMAR E., AYDIN K., ÖZCANLI M.
Karaelmas Science and Engineering Journal, cilt.9, sa.2, ss.244-252, 2019 (Hakemli Üniversite Dergisi)
- V. **Experimental investigation of noise characteristic of a compression ignition engine**
ULUDAMAR E., ÖZCANLI M., ÇELEBİ K., AYDIN K.
EUROPEAN MECHANICAL SCIENCE, cilt.3, sa.3, ss.88-91, 2019 (Diğer Kurumların Hakemli Dergileri)
- VI. **Investigating the noise generation of a compression ignition engine at different filters**
ULUDAMAR E., ÖZCANLI M., ÇELEBİ K., AYDIN K.
European Mechanical Science, cilt.3, sa.3, ss.88-91, 2019 (Diğer Kurumların Hakemli Dergileri)
- VII. **Noise and Exhaust Emission Characteristic of a Diesel Engine Fueled with Natural Gas and Blends of Biodiesel and Diesel Fuels**
ULUDAMAR E., AYDIN K., ÖZCANLI M.
Karaelmas Science and Engineering Journal, cilt.9, sa.2, ss.244-252, 2019 (Diğer Kurumların Hakemli Dergileri)
- VIII. **Effect of Spark Plug Alteration on Performance Using Hydrogen Enriched Gasoline in Si Engine Under Various Loads and Compression Ratios**
BAŞ O., AKAR M. A., YILDIZHAN Ş., ÖZCANLI M., SERİN H.
EUROPEAN MECHANICAL SCIENCE, cilt.2, ss.92-95, 2018 (Diğer Kurumların Hakemli Dergileri)
- IX. **Bio-composite materials: a short review of recent trends, mechanical and chemical properties, and applications**
Yıldızhan Ş., Çalık A., Özcanlı M., Serin H.
EUROPEAN MECHANICAL SCIENCE, cilt.2, ss.83-91, 2018 (Diğer Kurumların Hakemli Dergileri)
- X. **Evaluation of Effects of Compression Ratio on Performance, Combustion, Emission, Noise and Vibration Characteristics of a VCR Diesel Engine**
YILDIZHAN Ş., Uludamar E., ÖZCANLI M., SERİN H.
INTERNATIONAL JOURNAL OF RENEWABLE ENERGY RESEARCH, cilt.8, sa.1, ss.90-100, 2018 (ESCI İndekslerine Giren Dergi)
- XI. **Investigation of Stress and Displacement Distribution in Advanced Steel Rims**
DEDE G., YILDIZHAN Ş., ÖKTEN K., ÇALIK A., ULUDAMAR E., ÖZCANLI M.
International Journal of Automotive Engineering and Technologies, ss.34-37, 2017 (Diğer Kurumların Hakemli Dergileri)
- XII. **Comparative analysis of various modelling techniques for emission prediction of diesel engine**

fueled by diesel fuel with nanoparticle additives

TOSUN E., ÖZGÜR T., ÖZGÜR C., ÖZCANLI M., SERİN H., AYDIN K.

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- XIII. **Fuel properties, performance and emission characterization of waste cooking oil (WCO) in a variable compression ratio (VCR) diesel engine**
YILDIZHAN Ş., ULUDAMAR E., ÇALIK A., DEDE G., ÖZCANLI M.
European Mechanical Science, cilt.1, sa.2, ss.56-62, 2017 (Diğer Kurumların Hakemli Dergileri)
- XIV. **Comparative analysis of various modelling techniques for emission prediction of diesel engine fueled by diesel fuel with nanoparticle additives**
TOSUN E., ÖZGÜR T., ÖZGÜR C., ÖZCANLI M., SERİN H., AYDIN K.
EUROPEAN MECHANICAL SCIENCE, cilt.1, sa.1, ss.15-23, 2017 (Diğer Kurumların Hakemli Dergileri)
- XV. **Comparative analysis of various modelling techniques for emission prediction of diesel engine fueled by diesel fuel with nanoparticle additives**
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EUROPEAN MECHANICAL SCIENCE, cilt.1, sa.1, ss.15-23, 2017 (Diğer Kurumların Hakemli Dergileri)
- XVI. **Comparative Analysis of Various Modelling Techniques for Emission Prediction of Diesel Engine Fueled by Diesel Fuel with Nanoparticle Additives**
TOSUN E., ÖZGÜR T., ÖZGÜR C., ÖZCANLI M., SERİN H., AYDIN K.
EUROPEAN MECHANICAL SCIENCE, cilt.1, ss.15-23, 2017 (Diğer Kurumların Hakemli Dergileri)
- XVII. **Weight Reduction of Intercity Bus by Different Seat Construction Design in Compliance with APTA and FMVSS Standards**
DEDE G., ÖZCANLI M.
Çukurova Üniversitesi Mühendislik-Mimarlık Fakültesi Dergisi, cilt.31, sa.2, ss.243-255, 2016 (Hakemli Üniversite Dergisi)
- XVIII. **Calculation and Optimizing of Brake Thermal Efficiency of Diesel Engines Based on Theoretical Diesel Cycle Parameters**
YILDIZHAN Ş., Karaman V., ÖZCANLI M., SERİN H.
International Journal of Engineering Technologies, IJET, cilt.2, ss.100-104, 2016 (Hakemli Üniversite Dergisi)
- XIX. **Vibration Analysis of a Diesel Engine Fuelled with Sunflower and Canola Biodiesels**
ULUDAMAR E., TÜCCAR G., AYDIN K., ÖZCANLI M.
Advances in Automobile Engineering, cilt.5, sa.1, ss.1-5, 2016 (Diğer Kurumların Hakemli Dergileri)
- XX. **Vibration Analysis of a Diesel Engine Fuelled with Sunflower and Canola Biodiesels**
ULUDAMAR E., TÜCCAR G., AYDIN K., ÖZCANLI M.
Advances in Automobile Engineering, cilt.5, sa.137, ss.1-5, 2016 (Diğer Kurumların Hakemli Dergileri)
- XXI. **Vibration Analysis of a Diesel Engine Fuelled with Sunflower and Canola Biodiesels**
ULUDAMAR E., TÜCCAR G., AYDIN K., ÖZCANLI M.
Advances in Automobile Engineering, cilt.5, sa.1, ss.1-5, 2016 (Diğer Kurumların Hakemli Dergileri)
- XXII. **Determination of the Impacts of Nanoparticle Additives into Diesel Fuel on NOx Emission Characteristics of a Heavy Duty Diesel Engine**
ÖZGÜR C., ÖZGÜR T., ÖZCANLI M., AYDIN K.
Applied Mechanics and Materials, cilt.799-800, ss.857-860, 2015 (Diğer Kurumların Hakemli Dergileri)
- XXIII. **Optimizing the Quantity of Diesel Fuel Injection by Using 25HHOCNG Gas Fuel Mixture**
Arat H. T. , Baltacıoğlu M., ÖZCANLI M., AYDIN K.
Advanced Engineering Forum, cilt.14, ss.36-45, 2015 (Diğer Kurumların Hakemli Dergileri)
- XXIV. **Determination of the Impacts of Nanoparticle Additives into Diesel Fuel on NOx Emission Characteristics of a Heavy Duty Diesel Engine**
ÖZGÜR C., ÖZGÜR T., ÖZCANLI M., AYDIN K.
Applied Mechanics and Materials, cilt.799-800, ss.857-860, 2015 (Diğer Kurumların Hakemli Dergileri)
- XXV. **Possibility of Turkey to transit Electric Vehicle-based transportation**
TÜCCAR G., TOSUN E., ÖZCANLI M., AYDIN K.
INTERNATIONAL JOURNAL OF AUTOMOTIVE ENGINEERING AND TECHNOLOGIES, cilt.2, sa.2, ss.64-69, 2013 (Diğer

Kurumların Hakemli Dergileri)

- XXVI. **Bütanol, Etanol ve Benzin Karışımlarının Buji ile Ateşlemeli Motorlarda Özgül Yakıt Tüketimi ve Emisyona Olan Etkisi**
KESKİN A., REŞİTOĞLU İ. A. , ÖZCANLI M.
Ç.Ü.Müh.-Mim.Fakültesi Dergisi, cilt.24, ss.147-156, 2009 (Hakemli Üniversite Dergisi)
- XXVII. **Butanol, Etanol ve Benzin Karışımlarının Buji ile Ateşlemeli Motorlarda Özgül Yakıt Tüketimi ve Emisyona Etkisi**
Keskin A., Reşitoğlu İ., ÖZCANLI M.
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- XXVIII. **Etil ve Metil Alkolün Bir Benzinli Motorda Alternatif Yakıt Olarak Kullanımının Motor Titreşimine Olan Etkisinin Frekans Analiz Yöntemi İle Araştırılması**
Üstün D., Yamaçlı S., KESKİN A., ÖZCANLI M., Baştürk Ö.
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- XXIX. **Modeling of the Contact Resistance in Resistance Spot Welding (RSW) Process**
Eşme U., SERİN H., ÖZCANLI M.
Ç.Ü. Müh. Mim. Fak. Dergisi, cilt.22, sa.1, ss.13-20, 2007 (Hakemli Üniversite Dergisi)
- XXX. **Biyodizel Üretim Yöntemleri ve İçten Yanmalı Motorlarda Kullanımı**
ÖZCANLI M., AYDIN K.
Biyoyakıt Dünyası, sa.4, ss.58-65, 2006 (Diğer Kurumların Hakemli Dergileri)

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **Performance And Emission Characteristics Of A Diesel Engine Equipped With A Dual Renewable Oxyhydrogen (HHO) Gas Generation System**
YAKARYILMAZ A. C. , ÖZGÜR T., ÖZCANLI M.
5th International Mediterranean Science and Engineering Congress (IMSEC 2020), Antalya, Türkiye, 21 - 23 Ekim 2020
- II. **ULTRA-HIGH STRENGTH STEEL USAGE IN A SEDAN CAR CHASSIS. A THEORETICAL STUDY**
ÖZCANLI M., KARAÇOR B., AKAR M. A. , SERİN H.
INTERNATIONAL SYMPOSIUM ?THE ENVIRONMENT AND THE INDUSTRY?, SIMI 2019, Bükreş, Romanya, 25 - 27 Eylül 2019, ss.56-57
- III. **RECYCLED COMPOSITE USAGE FOR RACE-CAR WING PRODUCTION: EFFECT OF THE SURFACE ROUGHNESS ON AERODYNAMICS**
AKAR M. A. , KARAÇOR B., ÖZCANLI M., SERİN H.
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