

Kişisel Bilgiler

E-posta: etosun@cu.edu.tr

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

Eğitim Bilgileri

Doktora, Çukurova Üniversitesi, Fen Bilimleri Enstitüsü, Makine Mühendisliği/Otomotiv, Türkiye 2014 - 2018
Yüksek Lisans, Çukurova Üniversitesi, Fen Bilimleri Enstitüsü, Makine Mühendisliği/Otomotiv, Türkiye 2011 - 2013
Lisans, Çukurova Üniversitesi, Mühendislik Mimarlık Fakültesi, Makine Mühendisliği, Türkiye 2007 - 2011

Yabancı Diller

İngilizce, B2 Orta Üstü

Sertifika, Kurs ve Eğitimler

Eğitim Yönetimi ve Planlama, AVL BOOST Training Course, AVL Advanced Simulation Technologies, 2013
Eğitim Yönetimi ve Planlama, AVL FIRE Training Course, AVL Advanced Simulation Technologies, 2013
Eğitim Yönetimi ve Planlama, Ekserji ve Uygulamaları Yaz Kursu, Osmaniye Korkut Ata Üniversitesi/Mühendislik Fakültesi/Enerji Sistemleri Mühendisliği Bölümü, 2012

Yaptığı Tezler

Doktora, Prediction of various engine-out parameters by use of artificial intelligence techniques, Çukurova Üniversitesi, Fen Bilimleri Enstitüsü, 2018
Yüksek Lisans, Energy and Exergy Analysis of a Diesel Engine , Çukurova Üniversitesi, Fen Bilimleri Enstitüsü, Makine Mühendisliği/Otomotiv, 2013

Araştırma Alanları

Makina Mühendisliği, Mühendislik ve Teknoloji

Akademik Unvanlar / Görevler

Dr.Öğr.Üyesi, Çukurova Üniversitesi, Mühendislik Fakültesi, Otomotiv Mühendisliği, 2020 - Devam Ediyor
Araştırma Görevlisi Dr., Çukurova Üniversitesi, Ceyhan Mühendislik Fakültesi, Makine Mühendisliği, 2018 - 2020
Araştırma Görevlisi, Çukurova Üniversitesi, Ceyhan Mühendislik Fakültesi, Makine Mühendisliği, 2011 - 2018

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- **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, 2020 (SCI Expanded İndekslerine Giren Dergi)
- **Artificial intelligence techniques for the vibration, noise, and emission characteristics of a hydrogen-**

enriched diesel engine

Yildirim S., TOSUN E., Calik A., ULUOCAK İ., AVŞAR E.

ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.41, ss.2194-2206, 2019 (SCI İndekslerine Giren Dergi)

- **Artificial intelligence techniques for the vibration, noise, and emission characteristics of a hydrogen-enriched diesel engine**
YILDIRIM S., TOSUN E., ÇALIK A., ULUOCAK İ., AVŞAR E.
ENERGY SOURCES, PART A: RECOVERY, UTILIZATION, ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.41, ss.2194-2206, 2019 (SCI Expanded İndekslerine Giren Dergi)
- **Investigation the Fuel Properties of Apricot Kernel Biodiesel and Diesel-Biodiesel Fuel Blends**
ÖZGÜR C., YAKARYILMAZ A. C. , TOSUN E., AKAR M. A. , ÖZGÜR T.
JOURNAL OF BIOTECHNOLOGY, cilt.208, ss.30, 2018 (SCI Expanded İndekslerine Giren Dergi)
- **Estimation of crack propagation in polymer electrolyte membrane fuel cell under vibration conditions**
Calik A., YILDIRIM S., TOSUN E.
INTERNATIONAL JOURNAL OF HYDROGEN ENERGY, cilt.42, ss.23347-23351, 2017 (SCI İndekslerine Giren Dergi)
- **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, ss.23352-23360, 2017 (SCI İndekslerine Giren Dergi)
- **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)
- **Estimation of Operational Parameters for a Direct Injection Turbocharged Spark Ignition Engine by Using Regression Analysis and Artificial Neural Network**
TOSUN E., AYDIN K., MEROLA S. S. , IRIMESCU A.
THERMAL SCİENCE, cilt.21, ss.401-412, 2017 (SCI Expanded İndekslerine Giren Dergi)
- **Prediction of density and kinematic viscosity of biodiesel by artificial neural networks**
ÖZGÜR C., TOSUN E.
ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.39, ss.985-991, 2017 (SCI İndekslerine Giren Dergi)
- **ESTIMATION OF OPERATIONAL PARAMETERS FOR A DIRECT INJECTION TURBOCHARGED SPARK IGNITION ENGINE BY USING REGRESSION ANALYSIS AND ARTIFICIAL NEURAL NETWORK**
TOSUN E., AYDIN K., MEROLA S. S. , IRIMESCU A.
THERMAL SCIENCE, cilt.21, ss.401-412, 2017 (SCI İndekslerine Giren Dergi)
- **Comparison of linear regression and artificial neural network model of a diesel engine fueled with biodiesel-alcohol mixtures**
TOSUN E., AYDIN K., BİLGİLİ M.
ALEXANDRIA ENGINEERING JOURNAL, cilt.55, ss.3081-3089, 2016 (SCI İndekslerine Giren Dergi)
- **Experimental and regression analysis of noise and vibration of a compression ignition engine fuelled with various biodiesels**
ULUDAMAR E., TOSUN E., AYDIN K.
FUEL, cilt.177, ss.326-333, 2016 (SCI İndekslerine Giren Dergi)
- **Failure load prediction of single lap adhesive joints using artificial neural networks**
TOSUN E., ÇALIK A.
ALEXANDRIA ENGINEERING JOURNAL, cilt.55, ss.1341-1346, 2016 (SCI İndekslerine Giren Dergi)
- **Exergy analysis of an inter-city bus air-conditioning system**
TOSUN E., BİLGİLİ M., TUCCAR G., YAŞAR A. N. , AYDIN K.
INTERNATIONAL JOURNAL OF EXERGY, cilt.20, ss.445-464, 2016 (SCI İndekslerine Giren Dergi)
- **Diesel engine emissions and performance from blends of citrus sinensis biodiesel and diesel fuel**

TÜCCAR G., TOSUN E., ÖZGÜR T., AYDIN K.

FUEL, cilt.132, ss.7-11, 2014 (SCI İndekslerine Giren Dergi)

- **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)

Diğer Dergilerde Yayınlanan Makaleler

- **Investigations of Effects of Density and Viscosity of Diesel and Biodiesel Fuels on NOx and Other Emission Formations**

TÜCCAR G., TOSUN E., ULUDAMAR E.

ACADEMIC PLATFORM-JOURNAL OF ENGINEERING AND SCIENCE, cilt.6, ss.81-85, 2018 (Hakemli Üniversite Dergisi)

- **Comparison of the Effects of Reaction Parameters on Cold Flow Properties of Biodiesel**

ÖZGÜR C., TOSUN E., ÖZGÜR T.

MAEJO INTERNATIONAL JOURNAL OF SCIENCE AND TECHNOLOGY, cilt.3, ss.62-71, 2017 (Diğer Kurumların Hakemli Dergileri)

- **Performance, Emission And Efficiency Analysis Of A Diesel Engine Operated With Diesel And Diesel-Ethanol (E20) Blend**

ÖZGÜR T., TOSUN E., ÖZGÜR C., TÜCCAR G., AYDIN K.

MAEJO INTERNATIONAL JOURNAL OF SCIENCE AND TECHNOLOGY, cilt.3, ss.51-61, 2017 (Diğer Kurumların Hakemli Dergileri)

- **Effect of Mgo Nanoparticule Additives on Performance and Exhaust Emissions of Diesel Fuelled Compression Ignition Engine**

ÖZGÜR T., TOSUN E., ÖZGÜR C., TÜCCAR G., AYDIN K.

MAEJO INTERNATIONAL JOURNAL OF SCIENCE AND TECHNOLOGY, cilt.3, ss.72-85, 2017 (Diğer Kurumların Hakemli Dergileri)

- **Performance, Emission And Efficiency Analysis Of A Diesel Engine Operated With Diesel And Diesel-Ethanol (E20) Blend**

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- **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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- **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)

- **Finite Element Analysis of Electric Bike Rims Coupled with Hub Motor**

ULUDAMAR E., YILDIZHAN Ş., TOSUN E., AYDIN K.

Advances in Automobile Engineering, cilt.5, ss.1-4, 2016 (Diğer Kurumların Hakemli Dergileri)

- **Biodiesel Production From Opium Poppy Oil and Determination of Its Effects on Engine Performance**

and Emissions of a Compression Ignition Engine

TOSUN E., ULUDAMAR E., TÜCCAR G., YILMAZ A. C. , AYDIN K.

The Journal of MacroTrends in Technology and Innovation???, cilt.3, ss.1-8, 2015 (Diğer Kurumların Hakemli Dergileri)

- **Investigation of Effects of Inlet Boundary Conditions on the Flow Behaviour in a Diesel Injector**

TÜCCAR G., ÖZGÜR T., TOSUN E., ÖZGÜR C., AYDIN K.

Advanced Materials Research, cilt.1016, ss.602-606, 2014 (Diğer Kurumların Hakemli Dergileri)

- **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, ss.64-69, 2013 (Diğer Kurumların Hakemli Dergileri)

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- **Effects of Membership Function Type and Number of Membership Functions on ANFIS Predictions of Diesel Engine Vibration**

TOSUN E., AYDIN K., ULUOCAK İ.

International Academic Conference on Engineering, Transport, IT and Artificial Intelligence (IAC-ETITAI) 2019, Budapeşte, Macaristan, 23 - 24 Ağustos 2019, ss.187-193

- **Design and Setup of A Eddy Current Dynamometer**

ULUOCAK İ., YAVUZ H., TOSUN E.

International Academic Conference on Engineering, Transport, IT and Artificial Intelligence (IAC-ETITAI) 2019, Budapeşte, Macaristan, 23 - 24 Ağustos 2019, ss.179-186

- **Estimation of Diesel Engine Vibration Level by Use of Adaptive Neuro-Fuzzy Inference System (ANFIS)**

TOSUN E., ULUDAMAR E., ÖZCANLI M., AYDIN K., ÖZGÜR T., ÖZGÜR C.

4th International Mediterranean Science and Engineering Congress (IMSEC 2019), Antalya, Türkiye, 25 - 27 Nisan 2019, ss.258-262

- **Investigation the fuel properties of apricot kernel biodiesel and diesel-biodiesel fuel blends**

Özgür C., YAKARYILMAZ A. C. , TOSUN E., AKAR M. A. , ÖZGÜR T.

European Biotechnology Congress, Athens, Yunanistan, 26 - 28 Nisan 2018, cilt.280

- **Energy and Exergy Analysis of 1 kW Self-humidified PEM Fuel Cell**

ÖZGÜR T., YAKARYILMAZ A. C. , TOSUN E., AKAR M. A. , ÖZCANLI M.

3rd International Hydrogen Technologies Congress, Antalya, Türkiye, 15 - 18 Mart 2018, ss.106

- **Identification of Biodiesel Yield and Kinematic Viscosity of Hazelnut Oil Biodiesel According to Operation Parameters**

ÖZGÜR C., TOSUN E., ÖZGÜR T.

2nd International Mediterranean Science and Engineering Congress, Adana, Türkiye, 25 - 27 Ekim 2017, ss.1

- **COMPARISON OF THE EFFECTS OF REACTION PARAMETERS ON COLD FLOW PROPERTIES OF BIODIESEL**

ÖZGÜR C., TOSUN E., ÖZGÜR T.

19th International Conference on Researches in Science & Technology (ICRST), Barcelona, İspanya, 27 - 28 Temmuz 2017, ss.1

- **Performance, Emission and Efficiency Analysis of a Diesel Engine Operated with Diesel and Diesel-Ethanol (E20) Blend**

ÖZGÜR T., TOSUN E., ÖZGÜR C., TÜCCAR G., AYDIN K.

19th International Conference on Researches in Science & Technology (ICRST), Barcelona, İspanya, 27 - 28 Temmuz 2017, ss.1-9

- **Effect of MgO Nanoparticle Additives on Performance and Exhaust Emissions of Diesel Fuelled Compression Ignition Engine**

ÖZGÜR T., TOSUN E., ÖZGÜR C., TÜCCAR G., AYDIN K.

19th International Conference on Researches in Science & Technology (ICRST), Barcelona, İspanya, 27 - 28 Temmuz 2017, ss.66-67

- **Performance, emission and efficiency analysis of a diesel engine operated with diesel and diesel-ethanol (E20) blend**
 ÖZGÜR T., TOSUN E., ÖZGÜR C., TÜCCAR G., AYDIN K.
 19th International Conference on Researches in Science & Technology (ICRST), Barcelona, İspanya, 27 - 28 Temmuz 2017, ss.1
- **A study of impacts of reaction parameters on waste oil biodiesel production**
 ÖZGÜR C., TOSUN E., ÖZGÜR T.
 1st International Mediterranean Science and Engineering Congress (IMSEC 2016), Adana, Türkiye, 26 - 28 Ekim 2016, ss.3099-3103
- **Evaluation of vibration characteristics of a hydroxyl (HHO) gas generator installed diesel engine fueled with different dieselbiodiesel blends**
 Uludamar E., TOSUN E., Tüccar G., YILDIZHAN Ş., Çalık A., YILDIRIM S., SERİN H., ÖZCANLI M.
 1st International Mediterranean Science and Engineering Congress (IMSEC 2016), Adana, Türkiye, 26 - 28 Ekim 2016, ss.2005
- **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.
 1st International Mediterranean Science and Engineering Congress (IMSEC 2016), Adana, Türkiye, 26 - 28 Ekim 2016, ss.1307-1316
- **Usage of Thermoelectric Generator for Recovery of Waste Exhaust Heat in Internal Combustion Engines**
 ELBAŞI H., AYDIN K., TOSUN E., ÖZGÜR C., ÖZGÜR T.
 1st International Mediterranean Science and Engineering Congress (IMSEC 2016), Adana, Türkiye, 26 - 28 Ekim 2016, ss.3546-3552
- **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.
 1st International Mediterranean Science and Engineering Congress (IMSEC 2016), Adana, Türkiye, 26 - 28 Ekim 2016, ss.1307-1316
- **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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- **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.
 1st International Mediterranean Science and Engineering Congress (IMSEC 2016), Adana, Türkiye, 26 - 28 Ekim 2016, ss.1307-1316
- **Performance, Emission and Thermodynamic Analysis of a Diesel Engine Fueled with Diesel and Canola Biodiesel**
 TOSUN E., ÖZCANLI M., HÜRDOĞAN E., ÖZGÜR T., AYDIN K.
 AVTECH '15 / III. Automotive and Vehicle Technologies Conference, İstanbul, Türkiye, 23 - 24 Kasım 2015, ss.129-144
- **Prediction of Carbon Monoxide Emission of a Diesel Engine Fueled with Peanut Biodiesel**
 TOSUN E., ÖZGÜR T., AYDIN K., ÖZCANLI M., SERİN H.
 AVTECH '15 / III. Automotive and Vehicle Technologies Conference, İstanbul, Türkiye, 23 - 24 Kasım 2015, ss.158-166
- **PREDICTION OF CARBON MONOXIDE EMISSION OF A DIESEL ENGINE FUELED WITH PEANUT BIODIESEL**
 TOSUN E., ÖZGÜR T., AYDIN K., ÖZCANLI M., SERİN H.
 AVTECH 15 III. AUTOMOTIVE AND VEHICLE TECHNOLOGIES CONFERENCE PROCEEDINGS, İstanbul, Türkiye, 23 - 24 Kasım 2015, ss.158-166
- **Finite Element Analysis of Electrical Bike Rims Coupled with Hub Motor**

ULUDAMAR E., YILDIZHAN Ş., TOSUN E., AYDIN K.

International Conference and Exhibition on Automotive Engineering, Valensiya, İspanya, 1 - 02 Eylül 2015, cilt.4, no.1, ss.30

- **Biodiesel Production From Opium Poppy Oil and Determination of Its Effects on Engine Performance and Emissions of a Compression Ignition Engine**
TOSUN E., ULUDAMAR E., TÜCCAR G., YILMAZ A. C. , AYDIN K.
The MacroJournals Conference on Medicine, Science, and Technology - Dubrovnik 2015, Dubrovnik, Hırvatistan, 3 - 04 Ağustos 2015, cilt.3, no.1, ss.1-8
- **Biodiesel Production From Opium Poppy Oil and Determination of Its Effects on Engine Performance and Emissions of a Compression Ignition Engine**
TOSUN E., ULUDAMAR E., TÜCCAR G., YILMAZ A. C. , AYDIN K.
The MacroJournals Conference on Medicine, Science, and Technology - Dubrovnik 2015, Dubrovnik, Hırvatistan, 3 - 04 Ağustos 2015, cilt.3, no.1, ss.1-8
- **Determination of performance, emission, energetic and exergetic performance of a diesel engine.**
TOSUN E., ÖZGÜR T., TÜCCAR G., ÖZGÜR C., AYDIN K., ÖZCANLI M.
International Conference on Automotive and Vehicle Technologies 2014, İstanbul, Türkiye, 16 - 18 Ekim 2014, ss.243-251
- **Investigation of Effects of Inlet Boundary Conditions on the Flow Behaviour in a Diesel Injector**
TÜCCAR G., ÖZGÜR T., TOSUN E., ÖZGÜR C., AYDIN K.
The 5th International Conference on Mechanical and Aerospace Engineering (ICMAE 2014), Madrid, İspanya, 18 - 19 Temmuz 2014, ss.11-16
- **Numerical Studies of Engine Performance, Emission and Combustion Characteristics of a Diesel Engine Fuelled with Hydrogen Blends**
ÖZGÜR T., TOSUN E., ÖZGÜR C., TÜCCAR G., AYDIN K.
The 5th International Conference on Mechanical and Aerospace Engineering (ICMAE 2014), Madrid, İspanya, 18 - 19 Temmuz 2014, ss.1-5
- **Investigation of Engine Performance and Emission Characteristics of SI Engine Fuelled with Ethanol Blends by Numerical Simulation**
ÖZGÜR C., TOSUN E., ÖZGÜR T., TÜCCAR G., AYDIN K.
The 5th International Conference on Mechanical and Aerospace Engineering (ICMAE 2014), Madrid, İspanya, 18 - 19 Temmuz 2014, ss.597
- **Investigation of engine performance and emission characteristics of SI engine fuelled with ethanol blends by numerical simulation**
ÖZGÜR C., TOSUN E., ÖZGÜR T., TÜCCAR G., AYDIN K.
5th International Conference on Mechanical and Aerospace Engineering, ICMAE 2014, Madrid, İspanya, 18 - 19 Temmuz 2014, cilt.1016, ss.597-601
- **Investigation of effects of inlet boundary conditions on the flow behaviour in a diesel injector**
Tüccar G., ÖZGÜR T., TOSUN E., ÖZGÜR C., AYDIN K.
5th International Conference on Mechanical and Aerospace Engineering, ICMAE 2014, Madrid, İspanya, 18 - 19 Temmuz 2014, cilt.1016, ss.602-606
- **Numerical studies of engine performance, emission and combustion characteristics of a diesel engine fuelled with hydrogen blends**
ÖZGÜR T., TOSUN E., ÖZGÜR C., Tüccar G., AYDIN K.
5th International Conference on Mechanical and Aerospace Engineering, ICMAE 2014, Madrid, İspanya, 18 - 19 Temmuz 2014, cilt.1016, ss.582-586
- **Performance characteristics of a diesel engine fueled with trio-biodiesel blends**
ÖZCANLI M., SERİN H., YAVUZ H., AYDIN K., TOSUN E.
European Biotechnology Congress, Bratislava, Slovakya, 16 - 18 Mayıs 2013, cilt.24

Desteklenen Projeler

ÖZGÜR T., YAKARYILMAZ A. C. , TOSUN E., Yükseköğretim Kurumları Destekli Proje, Proton Değişim Membranlı Yakıt Pili'nin Enerji ve Ekserji Analizi, 2018 - 2019

ÖZGÜR T., TOSUN E., ÖZGÜR C., AYDIN K., Yükseköğretim Kurumları Destekli Proje, Effect of MgO Nanoparticle Additive on Performance and Exhaust Emissions of Diesel Fuelled Compression Ignition Engine, 2017 - 2018
AYDIN K., AKTAŞ A. E. , ÖZGÜR T., BOZDEMİR Y. Z. , TOSUN E., YILDIZHAN Ş., BAŞ O., Yükseköğretim Kurumları Destekli Proje, Hidrojen Enerjisi İle Çalışan Hibrid Otomobil Geliştirme Projesi, 2017 - 2018
ÖZGÜR C., TOSUN E., ÖZGÜR T., Yükseköğretim Kurumları Destekli Proje, Farklı Bitkisel Yağlardan Biyodizel üretiminde Optimum Reaksiyon Parametrelerinin Etkisinin İncelenmesi, 2016 - 2017
ÖZGÜR T., ÖZGÜR C., TOSUN E., TÜCCAR G., Yükseköğretim Kurumları Destekli Proje, Alternatif Yakıtlı Dizel Motorlarının Enerji ve Ekserji Analizleri, 2016 - 2017

Bilimsel Hakemlikler

SN Applied Sciences , Diğer İndekslerce Taranan Dergi, Aralık 2019
SN Applied Sciences, Diğer İndekslerce Taranan Dergi, Kasım 2019
Energy, SCI Kapsamındaki Dergi, Mart 2019
Energy, SCI Kapsamındaki Dergi, Şubat 2019
Gazi Üniversitesi Mühendislik-Mimarlık Fakültesi Dergisi, SCI Kapsamındaki Dergi, Ocak 2019
Environmental Science and Pollution Research, SCI Kapsamındaki Dergi, Kasım 2018
Environmental Technology, Diğer İndekslerce Taranan Dergi, Şubat 2018
International Journal of Hydrogen Energy, SCI Kapsamındaki Dergi, Ocak 2018
Environmental Technology, SCI Kapsamındaki Dergi, Kasım 2017
International Journal of Hydrogen Energy , SCI Kapsamındaki Dergi, Kasım 2017
Energy, SCI Kapsamındaki Dergi, Eylül 2017
Waste and Biomass Valorization, SCI Kapsamındaki Dergi, Şubat 2017
Energy Conversion and Management, SCI Kapsamındaki Dergi, Ekim 2016
Energy Conversion and Management, SCI Kapsamındaki Dergi, Eylül 2015
Fuel Processing Technology, SCI Kapsamındaki Dergi, Haziran 2015
Energy Conversion and Management, SCI Kapsamındaki Dergi, Mayıs 2015
Journal of the American Oil Chemists' Society, Diğer İndekslerce Taranan Dergi, Ocak 2015
Fuel Processing Technology, SCI Kapsamındaki Dergi, Temmuz 2014

Davetli Kongre ve Sempozyum Faaliyetleri

International Academic Conference on Engineering, Transport, IT and Artificial Intelligence (IAC-ETITAI) 2019, Katılımcı, Budapest, Macaristan, 2019
4th International Mediterranean Science and Engineering Congress (IMSEC 2019), Katılımcı, Antalya, Türkiye, 2019
19th International Conference on Researches in Science & Technology (ICRST), Katılımcı, Barcelona, İspanya, 2017
1st International Mediterranean Science and Engineering Congress (IMSEC 2016), Katılımcı, Adana, Türkiye, 2016
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The MacroJournals Conference on Medicine, Science, and Technology, Katılımcı, Dubrovnik, Hırvatistan, 2015
The 5th International Conference on Mechanical and Aerospace Engineering, Katılımcı, Madrid, İspanya, 2014
European Biotechnology Congress, Katılımcı, Bratislava, Slovakya, 2013

Atıflar

Toplam Atıf Sayısı (WOS):208
h-indeksi (WOS):8