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Education Information

Doctorate, Cukurova University, Fen Bilimleri Enstitüsü, Makine Mühendisliği Anabilimdalı, Turkey 2012 - 2016

Postgraduate, Cukurova University, Fen Bilimleri Enstitüsü, Makine Mühendisliği Anabilimdalı, Turkey 2009 - 2012

Undergraduate, Cukurova University, Mühendislik-Mimarlık Fakültesi, Makine Mühendisliği Bölümü, Turkey 2004 - 2009

Research Areas

Mechanical Engineering, Engineering and Technology

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Determining the effect of tung biodiesel on thermodynamic, thermoeconomic, and exergoeconomic analyses at high engine speeds
Şanlı B., Güven O., ÖZCANLI M., ULUDAMAR E.
Frontiers in Energy Research, vol.12, 2024 (SCI-Expanded)
- II. Evaluation of energetic-exergetic and sustainability parameters of biodiesel fuels produced from palm oil and opium poppy oil as alternative fuels in diesel engines
Sanlı B. G., Uludamar E., ÖZCANLI M.
FUEL, vol.258, 2019 (SCI-Expanded)
- III. Emission and vibration analysis of diesel engine fuelled diesel fuel containing metallic based nanoparticles
YAŞAR A., KESKİN A., YILDIZHAN Ş., Uludamar E.
FUEL, vol.239, pp.1224-1230, 2019 (SCI-Expanded)
- IV. First record of Aphelenchoides stammeri (Nematoda: Aphelenchoididae) from Turkey
Dayı M., ULUDAMAR E., Akbulut S., ELEKCİOĞLU İ. H.
JOURNAL OF NEMATOLOGY, vol.51, 2019 (SCI-Expanded)
- V. Evaluation of diesel fuel-biodiesel blends with palladium and acetylferrocene based additives in a diesel engine
KESKİN A., YAŞAR A., YILDIZHAN Ş., Uludamar E., Emen F. M., Kulcu N.
FUEL, vol.216, pp.349-355, 2018 (SCI-Expanded)
- VI. 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, vol.42, no.36, pp.23352-23360, 2017 (SCI-Expanded)
- VII. 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, vol.42, no.36, pp.23379-23388, 2017 (SCI-Expanded)
- VIII. 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, vol.197, pp.159-173, 2017 (SCI-Expanded)
- IX. Experimental and regression analysis of noise and vibration of a compression ignition engine fuelled with various biodiesels
ULUDAMAR E., TOSUN E., AYDIN K.
FUEL, vol.177, pp.326-333, 2016 (SCI-Expanded)
- X. 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, vol.41, no.26, pp.11481-11490, 2016 (SCI-Expanded)
- XI. The Potential of Microalgal Biodiesel in Turkey
TÜCCAR G., GÜNGÖR C., ULUDAMAR E., AYDIN K.
ENERGY SOURCES PART B-ECONOMICS PLANNING AND POLICY, vol.10, no.4, pp.397-403, 2015 (SCI-Expanded)
- XII. Effect of nanoparticle additives on NO_x 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, vol.7, no.4, pp.487-498, 2015 (SCI-Expanded)
- XIII. Effect of hydroxy (HHO) gas addition on performance and exhaust emissions in compression ignition engines
YILMAZ A. C., ULUDAMAR E., AYDIN K.
INTERNATIONAL JOURNAL OF HYDROGEN ENERGY, vol.35, no.20, pp.11366-11372, 2010 (SCI-Expanded)

Articles Published in Other Journals

- I. Investigation of Seismic Behaviour of a Construction of a Conveyor Line in a Coal Power Plant
ULUDAMAR E., EGÜZ S., ÇELEBİ K., KARAAHMETLİ S.
Çukurova Üniversitesi Mühendislik Fakültesi dergisi, vol.38, no.4, pp.1005-1012, 2023 (Peer-Reviewed Journal)
- II. Design and Finite Element Analysis of a Foldable and Single-ArmWheelchair Lift for M-Class Vehicles
ULUDAMAR E.
Çukurova Üniversitesi Mühendislik Mimarlık Fakültesi Dergisi, vol.34, no.1, pp.33-42, 2019 (Peer-Reviewed Journal)
- III. 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, vol.9, no.2, pp.244-252, 2019 (Peer-Reviewed Journal)
- IV. Sonlu elemanlar metodu kullanılarak rot üzerinde oluşan gerilmelerin hesaplanması
ULUDAMAR E., BİÇER S. G., TAŞ M.
Artibilim: Adana Bilim ve Teknoloji Üniversitesi Fen Bilimleri Dergisi, vol.1, no.2, pp.30-35, 2018 (Peer-Reviewed Journal)
- V. Investigations of Effects of Density and Viscosity of Diesel and Biodiesel Fuels on NO_x and Other Emission Formations
TÜCCAR G., TOSUN E., ULUDAMAR E.

- ACADEMIC PLATFORM-JOURNAL OF ENGINEERING AND SCIENCE, vol.6, no.2, pp.81-85, 2018 (Peer-Reviewed Journal)
- VI. **COMPARISON OF TRAFFIC DENSITIES AT DIFFERENT SIGNALIZATION TIMINGS IN ROUNDABOUTS**
ULUDAMAR E., TÜCCAR G.
Ömer Halisdemir Üniversitesi Mühendislik Bilimleri Dergisi, vol.7, no.1, pp.217-223, 2018 (Peer-Reviewed Journal)
- VII. **Investigations of Effects of Density and Viscosity of Diesel and Biodiesel Fuels on NO_x and Other Emission Formations**
TÜCCAR G., TOSUN E., ULUDAMAR E.
Academic Platform Journal of Engineering and Science, vol.6, no.2, pp.81-85, 2018 (Peer-Reviewed Journal)
- VIII. **Evaluation of Effects of Compression Ratio on Performance, Combustion, Emission, Noise and Vibration Characteristics of a VCR Diesel Engine**
YILDIZHAN S., Uludamar E., ÖZCANLI M., SERİN H.
INTERNATIONAL JOURNAL OF RENEWABLE ENERGY RESEARCH, vol.8, no.1, pp.90-100, 2018 (ESCI)
- IX. **Design and Analysis of Hydraulic Truck Unloading Platforms**
ULUDAMAR E., TÜCCAR G.
Çukurova Üniversitesi Mühendislik Mimarlık Fakültesi Dergisi, vol.32, no.4, pp.55-62, 2017 (Peer-Reviewed Journal)
- X. **Hidrolik Kamyon Boşaltma Platformlarının Dizayn ve Analizi**
ULUDAMAR E., TÜCCAR G.
Çukurova Üniversitesi Mühendislik-Mimarlık Fakültesi Dergisi, vol.32, no.4, pp.55-62, 2017 (Peer-Reviewed Journal)
- XI. **Investigation of Stress and Displacement Distribution in Advanced Steel Rims**
DEDE G., YILDIZHAN S., ÖKTEN K., ÇALIK A., ULUDAMAR E., ÖZCANLI M.
International Journal of Automotive Engineering and Technologies, pp.34-37, 2017 (Peer-Reviewed Journal)
- XII. **Optimization of Traffic Signalization Timings to Reduce Queue Length and Vehicle Delays: A Case Study in Çukurova University**
TÜCCAR G., ULUDAMAR E.
European Mechanical Science, vol.1, no.3, pp.89-92, 2017 (Peer-Reviewed Journal)
- XIII. **Fuel properties, performance and emission characterization of waste cooking oil (WCO) in a variable compression ratio (VCR) diesel engine**
YILDIZHAN S., ULUDAMAR E., ÇALIK A., DEDE G., ÖZCANLI M.
European Mechanical Science, vol.1, no.2, pp.56-62, 2017 (Peer-Reviewed Journal)
- XIV. **Improvement of Density, Viscosity and Cold Flow Properties of Palm Oil Biodiesel by Alcohol Addition**
ULUDAMAR E., Karaman V., YILDIZHAN S., SERİN H.
International Journal of Engineering Technologies, vol.2, pp.64-67, 2016 (Peer-Reviewed Journal)
- XV. **Finite Element Analysis of Electric Bike Rims Coupled with Hub Motor**
ULUDAMAR E., YILDIZHAN S., TOSUN E., AYDIN K.
Advances in Automobile Engineering, vol.5, no.2, pp.1-4, 2016 (Peer-Reviewed Journal)
- XVI. **Vibration Analysis of a Diesel Engine Fuelled with Sunflower and Canola Biodiesels**
ULUDAMAR E., TÜCCAR G., AYDIN K., ÖZCANLI M.
Advances in Automobile Engineering, vol.5, no.1, pp.1-5, 2016 (Peer-Reviewed Journal)
- XVII. **Vibration Analysis of a Diesel Engine Fuelled with Sunflower and Canola Biodiesels**
ULUDAMAR E., TÜCCAR G., AYDIN K., ÖZCANLI M.
Advances in Automobile Engineering, vol.5, no.137, pp.1-5, 2016 (Peer-Reviewed Journal)
- XVIII. **Vibration Analysis of a Diesel Engine Fuelled with Sunflower and Canola Biodiesels**
ULUDAMAR E., TÜCCAR G., AYDIN K., ÖZCANLI M.
Advances in Automobile Engineering, vol.5, no.1, pp.1-5, 2016 (Peer-Reviewed Journal)
- XIX. **Optimization of Fuel Inlet Port Geometry of an Air Assisted Diesel Injector**
TÜCCAR G., ULUDAMAR E., AYDIN K.
Advances in Automobile Engineering, vol.5, no.2, 2016 (Peer-Reviewed Journal)

- XX. **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???, vol.3, no.1, pp.1-8, 2015 (Peer-Reviewed Journal)
- XXI. **PERFORMANCE AND EMISSIONS CHARACTERISTICS OF A DIESEL ENGINE FUELLED WITH ETHANOL ADDITIVE IN DIESEL-SOYBEAN BIODIESEL FUEL BLEND**
 ULUDAMAR E., ÖZGÜR C., ÖZGÜR T., AYDIN K.
 The Journal of MacroTrends in Energy and Sustainability, vol.3, pp.15-23, 2015 (Peer-Reviewed Journal)
- XXII. **Development and Manufacturing of a Sidelifter**
 ULUDAMAR E., AYDIN K.
 Çukurova Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.27, no.1, pp.1-8, 2012 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **RETSscreen Analiz Programı ile Silifke'de Rüzgar Enerji Santrali Fizibilite Analizi**
 ŞANLI B., GÜNÖZ A., ULUDAMAR E.
 Uluslararası Erdemli Sempozyumu, 19 - 21 April 2018
- II. **Comparison of diesel fuel atomization characteristics of hydrogen gas and air in a special injection device**
 TÜCCAR G., YILDIRIM S., ÇALIK A., ULUDAMAR E., SERİN H., ÖZCANLI M., AYDIN K.
 2nd International Mediterranean SCIENCE AND ENGINEERING CONGRESS, 25 - 27 October 2017
- III. **Finite element analysis of SGNS type container train wagon**
 ULUDAMAR E.
 2nd International Mediterranean Science and Engineering Congress (IMSEC 2017), 25 - 27 October 2017, pp.995
- IV. **Emission and engine performance analysis of a diesel engine using hydrogen enriched pomegranate seed oil biodiesel**
 TÜCCAR G., ULUDAMAR E.
 2nd International Mediterranean Science and Engineering Congress (IMSEC 2017), 25 - 27 October 2017, pp.1023
- V. **Comparison of diesel fuel atomization characteristics of hydrogen gas and air in a special injection device**
 Tüccar G., YILDIRIM S., ÇALIK A., ULUDAMAR E., SERİN H., ÖZCANLI M., AYDIN K.
 2nd International Mediterranean Science and Engineering Congress (IMSEC 2017), Adana, Turkey, 25 - 27 October 2017, pp.1321
- VI. **Effect of Hydrogen gas addition on compression ignition engine fuelled with microalgae biodiesel**
 ULUDAMAR E.
 2nd International Mediterranean Science and Engineering Congress (IMSEC 2017), 25 - 27 October 2017, pp.1063
- VII. **Effects of diesel butanol and biodiesel butanol blends over diesel engine performance and emissions**
 YILDIZHAN Ş., TOSUN E., ULUDAMAR E., SERİN H.
 3rd International Conference on Engineering and Natural Science, 3 - 07 May 2017, pp.180
- VIII. **INVESTIGATION OF TECHNICAL COMPLIANCE OF A DISABLED LIFT WITH DIRECTIVE 2001/85/EC BY USING FINITE ELEMENT ANALYSIS**
 ULUDAMAR E.
 3rd International Conference on Engineering and Natural Sciences, 3 - 07 May 2017, pp.291
- IX. **TRANSESTERIFICATION OF FOENICULUM VULGARE OIL TO PRODUCE BIODIESEL**
 TÜCCAR G., ULUDAMAR E., ERKAN A.
 3rd International Conference on Engineering and Natural Sciences, 3 - 07 May 2017, pp.506
- X. **Optimization of traffic signalization timings to reduce queue length and vehicle delays a case study in Çukurova University**
 TÜCCAR G., ULUDAMAR E.
 1st International Mediterranean Science and Engineering Congress, 26 - 28 October 2016, pp.1580-1584
- XI. **Investigation of the effects of viscosity and density of different biodiesels on exhaust emissions**

- TÜCCAR G., ULUDAMAR E., YILDIZHAN Ş., TOSUN E., SERİN H., ÖZCANLI M.
1st International Mediterranean Science and Engineering Congress (IMSEC 2016), 26 - 28 October 2016, pp.2750
- XII. **Optimization of traffic signalization timings to reduce queue length and vehicle delays: A case study**
TÜCCAR G., ULUDAMAR E.
1st International Mediterranean Science and Engineering Congress, Adana, Turkey, 26 - 28 October 2016, pp.1
- XIII. **Investigation of stress and displacement distribution in advanced steel rims**
Dede G., YILDIZHAN Ş., KÖKTEN K., ÇALIK A., ULUDAMAR E., ÖZCANLI M.
1st International Mediterranean Science and Engineering Congress (IMSEC 2016), Adana, Turkey, 26 - 28 October 2016, pp.2899
- XIV. **Comparison of transesterification and cracking methods on fuel specifications of tea seed biodiesel**
YILDIZHAN Ş., ÖZCANLI M., KENANOĞLU R., ULUDAMAR E., SERİN H.
1st International Mediterranean Science and Engineering Congress (IMSEC 2016), Adana, Turkey, 26 - 28 October 2016, pp.2337
- XV. **Evaluation of performance and vibration characteristic of an compression ignition engine fuelled with different viscous biodiesels and hydrogen addition**
ÇELEBİ K., ULUDAMAR E., ÖZCANLI M.
1st International Mediterranean Science and Engineering Congress, Adana, Turkey, 26 - 28 October 2016, pp.1
- XVI. **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.
1st International Mediterranean Science and Engineering Congress (IMSEC 2016), Adana, Turkey, 26 - 28 October 2016, pp.2658-2665
- XVII. **PERFORMANCE, NOISE AND VIBRATION CHARACTERISTICS OF A VARIABLE COMPRESSION RATIO DIESEL ENGINE FUELLED WITH FALSE FLAX BIODIESEL BLEND**
YILDIZHAN Ş., ULUDAMAR E., SERİN H., ÖZCANLI M., AYDIN K.
AVTECH 15 III. AUTOMOTIVE AND VEHICLE TECHNOLOGIES CONFERENCE PROCEEDINGS, İstanbul, Turkey, 23 - 24 November 2015, pp.25-36
- XVIII. **AUTOMOTIVE ERGONOMICS: COMPARISON OF TOUCH-SCREEN PANEL POSITIONS ON DASHBOARD**
YILDIZHAN Ş., GÖÇMEN E., ULUDAMAR E., SERİN H., AYDIN K.
AVTECH 15 III. AUTOMOTIVE AND VEHICLE TECHNOLOGIES CONFERENCE PROCEEDINGS, İstanbul, Turkey, 23 - 24 November 2015, pp.119-128
- XIX. **Variable Compression Ratio Effect on Noise and Vibration Characteristics of a Diesel Engine Fuelled with Castor Oil Biodiesel**
ÖZCANLI M., SERİN H., YILDIZHAN Ş., ULUDAMAR E.
ICSD International Conference on Sustainable Development, Belgrad, Serbia And Montenegro, 12 - 15 November 2015, pp.3
- XX. **Vibration Analysis of a Diesel Engine Fuelled with Sunflower and Canola biodiesels**
ULUDAMAR E., TÜCCAR G., AYDIN K., ÖZCANLI M.
International Conference and Exhibition on Automotive Engineering, Valensiya, Spain, 1 - 02 September 2015, vol.4, no.1, pp.56
- XXI. **Finite Element Analysis of Electric Bike Rims Coupled with Hub Motor**
ULUDAMAR E., YILDIZHAN Ş., TOSUN E., AYDIN K.
Proceeding of International Conference and Exhibition on Automobile Engineering, Valensiya, Spain, 1 - 02 September 2015, vol.4, pp.30
- XXII. **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, Spain, 1 - 02 September 2015, vol.4, no.1, pp.30
- XXIII. **Performance and Emissions Characteristics of a Diesel Engine Fuelled With Ethanol Additive in Diesel-Soybean Biodiesel Fuel Blend**
ULUDAMAR E., ÖZGÜR C., ÖZGÜR T., AYDIN K.

The MacroJournals Conference on Medicine, Science, and Technology, Dubrovnik, Croatia, 3 - 04 August 2015,
vol.3, no.1, pp.15-23

- XXIV. **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, Croatia, 3 - 04 August 2015, vol.3, no.1, pp.1-8
- XXV. **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, Croatia, 3 - 04 August 2015, vol.3, no.1, pp.1-8
- XXVI. **Çay çekirdeği camella sinensis biyodizelinin yakıt özelliklerinin incelenmesi**
TÜCCAR G., SERİN H., GÖKÇE M. K., ÖZGÜR T., ULUDAMAR E.
VI. Yeni ve Yenilenebilir Enerji Kaynakları Sempozyumu, Turkey, 21 - 22 October 2011
- XXVII. **Effect of nanoparticle additives on NOx emissions of diesel fueled compression ignition engine**
ÖZGÜR T., Tüccar G., ULUDAMAR E., YILMAZ A. C., ÖZGÜR C., ÖZCANLI M., SERİN H., AYDIN K.
6th International Ege Energy Symposium & Exhibition, İzmir, Turkey, 28 - 30 June 2012, pp.308-317
- XXVIII. **Effect Of Nanoparticle Additives on NOx Emissions of Diesel Fueled Compression Ignition Engine**
ÖZGÜR T., TÜCCAR G., ULUDAMAR E., GÜNGÖR C., ÖZCANLI M., SERİN H., AYDIN K.
6 th International Ege Energy Symposium & Exhibition Proceedings, İzmir, Turkey, 28 - 30 June 2012, pp.308-317
- XXIX. **Effect of nanoparticle additives on NOx emissions of diesel fueled compression ignition engine**
ÖZGÜR T., Tüccar G., ULUDAMAR E., YILMAZ A. C., ÖZGÜR C., ÖZCANLI M., SERİN H., AYDIN K.
6th International Ege Energy Symposium & Exhibition, İzmir, Turkey, 28 - 30 June 2012, pp.308-317
- XXX. **ÇAY ÇEKİRDEĞİ CAMELLIA SINENSIS BİYODİZELİNİN YAKIT ÖZELLİKLERİNİN İNCELENMESİ**
TÜCCAR G., SERİN H., GÖKÇE M. K., ÖZGÜR T., ULUDAMAR E., AYDIN K.
VI. Yeni ve Yenilenebilir Enerji Kaynakları Sempozyumu, Turkey, 21 - 22 October 2011, pp.128-131
- XXXI. **Çay Çekirdeği (Camellia Sinensis) Biyodizelinin Yakıt Özelliklerinin İncelenmesi**
Tüccar G., SERİN H., Gökçe M. K., ÖZGÜR T., ULUDAMAR E., AYDIN K.
VI. Yeni ve Yenilenebilir Enerji Kaynakları Sempozyumu, Kayseri, Turkey, 3 - 06 October 2011, pp.127-131
- XXXII. **Çukurova Üniversitesi?nde Bulunan Palmiye Ağaçlarının Tohumlarından Biyodizel Üretim Potansiyelinin İncelenmesi**
ULUDAMAR E., YILMAZ A. C., AYDIN K.
Anadolu Enerji Sempozyumu, Elazığ, Turkey, 22 - 24 June 2011, pp.320-328
- XXXIII. **Çukurova Üniversitesi?nde Bulunan Palmiye Ağaçlarının Tohumlarından Biyodizel Üretim Potansiyelinin İncelenmesi**
ULUDAMAR E., YILMAZ A. C., AYDIN K.
Anadolu Enerji Sempozyumu, Elazığ, Turkey, 22 - 24 June 2011, pp.320-328
- XXXIV. **ÇUKUROVA ÜNİVERSİTESİNDE BULUNAN PALMİYE AĞAÇLARININ TOHUMLARINDAN BİYODİZEL ÜRETİM POTANSİYELİNİN İNCELENMESİ**
ULUDAMAR E., YILMAZ A. C., AYDIN K.
ANADOLU ENERJİ SEMPOZYUMU, Turkey, 22 - 24 June 2011
- XXXV. **Experimental Analysis of the Effect of Hydroxy (HHO) Gas Addition to the Fuel on Performance and Exhaust Emissions in Spark Ignition Engines**
YILMAZ A. C., ULUDAMAR E., AYDIN K.
International Ege Energy Symposium and Exhibition (IEESE-5), Denizli, Turkey, 27 - 30 June 2010, pp.1-4
- XXXVI. **Experimental Analysis of the Effect of Hydroxy (HHO) Gas Addition to the Fuel on Performance and Exhaust Emissions in Spark Ignition Engines**
YILMAZ A. C., ULUDAMAR E., AYDIN K.
International Ege Energy Symposium and Exhibition (IEESE-5), Denizli, Turkey, 27 - 30 June 2010, pp.1-4
- XXXVII. **Experimental Analysis of the Effect of Hydroxy (HHO) Addition to the Fuel on Performance and**

Exhaust Emissions in Spark Ignition Engines

YILMAZ A. C., ULUDAMAR E., AYDIN K.

5th International Ege Energy Symposium, 27 - 30 June 2010

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Non Academic Experience

Cihan Yıldırım ve Ort. (Çukurova Dizayn)