

# Prof. ÖMER KELEŞ

## Personal Information

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## Education Information

Doctorate, Gazi University, Fen Bilimleri Enstitüsü, Makine Mühendisliği (Dr), Turkey 1993 - 1998

Post Graduate, Gazi University, Fen Bilimleri Enstitüsü, Makine Mühendisliği (YI) (Tezli), Turkey 1989 - 1992

Under Graduate, Gazi University, Mühendislik Fakültesi, Makine Mühendisliği Bölümü, Turkey 1985 - 1989

## Dissertations

Doctorate, Puls genişliği modülasyonu ile hidrolik konum kontrolünün teorik ve deneysel incelenmesi, Gazi University, Fen Bilimleri Enstitüsü, Makine Mühendisliği (Dr), 1998

Post Graduate, Uzay mekanizmalarının bilgisayar destekli kinematik analizi, Gazi University, Fen Bilimleri Enstitüsü, Makine Mühendisliği (YI) (Tezli), 1992

## Research Areas

Mechanical Engineering, Construction and Manufacturing, Machine Design, Non-traditional manufacturing methods, Machine Theory and Dynamics, Machine Dynamics, System Dynamics and Control, Mechanisms, Vehicle Systems Dynamics, Robotics, Mechatronics, Modeling and Simulation of Dynamic Systems, Engineering and Technology

## Academic Titles / Tasks

Professor, Gazi University, Mühendislik Fakültesi, Makine Mühendisliği Bölümü, 2013 - Continues

Associate Professor, Gazi University, Mühendislik Fakültesi, Makine Mühendisliği Bölümü, 2007 - 2013

Assistant Professor, Gazi University, Mühendislik Fakültesi, Makine Mühendisliği Bölümü, 2006 - 2007

Lecturer PhD, Gazi University, Mühendislik Fakültesi, Makine Mühendisliği Bölümü, 2002 - 2006

Research Assistant, Gazi University, Mühendislik Fakültesi, Makine Mühendisliği Bölümü, 1990 - 2002

## Academic and Administrative Experience

Dean, Gazi University, Mühendislik Fakültesi, 2017 - 2020

Dean, Gazi University, Mühendislik Fakültesi, 2016 - 2017

## Advising Theses

Keleş Ö., UÇAK KANADININ ENTEGRE GÜÇLENDİRİLMİŞ PANELKULLANILARAK YAPISAL TASARIMI, Post Graduate, K.TEKKANAT(Student), 2021

Keleş Ö., Hava alıklı kontrol tahrik sistemi tasarımı ve modellemesi, Doctorate, O.FATİH(Student), 2020  
KELEŞ Ö., Design And Dynamic Investigation Of Fin Deployment System Of An Air Vehicle, Post Graduate, M.AVCI(Student), 2018  
KELEŞ Ö., Vibration Fatigue Investigation Of Solder Joints Used In Avionic Systems, Post Graduate, N.KAYA(Student), 2018  
KELEŞ Ö., Design And Investigation Of Wing Deployment Mechanism, Post Graduate, İ.YILMAZ(Student), 2018  
KELEŞ Ö., Numerical And Experimental Investigation Of Springback Of Ti Alloys By Hydroforming With Membrane Diaphragm, Post Graduate, C.SERTAÇ(Student), 2015  
KELEŞ Ö., Investigation of the effect of severe plastic deformation on the mechanical properties of ceramicparticle reinforced aluminium alloy, Post Graduate, S.AHMADZADEH(Student), 2014  
KELEŞ Ö., Magnetorheological engine mount design and experimental characterization, Post Graduate, T.TÜRKÜCÜ(Student), 2013  
KELEŞ Ö., Lazerle kaynak işleminde kaynak parametrelerinin kaynak kalitesi üzerindeki etkilerinin incelenmesi, Post Graduate, R.ONUR(Student), 2010  
KELEŞ Ö., Çift fazlı bir çeliğin 7,62 mm'lik zırh delici mermi karşısında balistik davranışının incelenmesi, Post Graduate, H.DENİZ(Student), 2009  
KELEŞ Ö., Alümina takviyeli alüminyum esaslı kompozitlerin frezelenmesinde kesme parametrelerinin işleme performansına etkisi, Post Graduate, C.EMRE(Student), 2008  
KELEŞ Ö., INVESTIGATION OF THE EFFECT OF CUTTING PARAMETERS ON THE KERF WIDTH AND SURFACE QUALITY DURING THE LASER CUTTING PROCESS, Post Graduate, U.ÖNER(Student), 2008

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

- I. **Additive manufacturing of Ti-alloy: Thermal analysis and assessment of properties**  
KELEŞ Ö., Shuja S. Z. , Yilbas B. S. , Al-Qahtani H., Hassan G., Adesina A. Y. , Rinaldi A., Khaled M., Al-Sharafi A.  
ADVANCES IN MECHANICAL ENGINEERING, vol.12, no.6, 2020 (Journal Indexed in SCI)
- II. **Magneto-rheological engine mount design and experimental characterization**  
Turkucu T., KELEŞ Ö.  
JOURNAL OF MECHANICAL SCIENCE AND TECHNOLOGY, vol.32, no.11, pp.5171-5178, 2018 (Journal Indexed in SCI)
- III. **Laser cutting of triangular geometry into 2024 aluminum alloy: Influence of triangle size on thermal stress field**  
Yilbas B. S. , Akhtar S. S. , KELEŞ Ö., BORAN K.  
JOURNAL OF MECHANICAL SCIENCE AND TECHNOLOGY, vol.29, no.8, pp.3239-3248, 2015 (Journal Indexed in SCI)
- IV. **Laser cutting of small diameter hole in aluminum foam**  
Yilbas B. S. , Akhtar S. S. , KELEŞ Ö.  
INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY, vol.79, pp.101-111, 2015 (Journal Indexed in SCI)
- V. **Laser cutting of rectangular geometry in 2024 aluminum alloy: Thermal stress analysis**  
Kardas O. O. , KELEŞ Ö., Akhtar S., Yilbas B. S.  
OPTICS AND LASER TECHNOLOGY, vol.64, pp.247-256, 2014 (Journal Indexed in SCI)
- VI. **Laser cutting of rectangular geometry into aluminum alloy: Effect of cut sizes on thermal stress field**  
Akhtar S., Kardas O. O. , KELEŞ Ö., Yilbas B. S.  
OPTICS AND LASERS IN ENGINEERING, vol.61, pp.57-66, 2014 (Journal Indexed in SCI)
- VII. **The ballistic performance of SiC-AA7075 functionally graded composite produced by powder metallurgy**  
ÜBEYLİ M., BALCI E., Sarıkan B., Oztas M. K. , CAMUŞCU N., YILDIRIM R. O. , KELEŞ Ö.  
MATERIALS & DESIGN, vol.56, pp.31-36, 2014 (Journal Indexed in SCI)
- VIII. **Laser cutting of triangular blanks from thick aluminum foam plate: Thermal stress analysis and**

## **morphology**

Yilbas B. S. , Akhtara S., KELEŞ Ö.

APPLIED THERMAL ENGINEERING, vol.62, no.1, pp.28-36, 2014 (Journal Indexed in SCI)

- IX. **LASER CUTTING OF LARGE DIAMETER HOLES INTO ALUMINUM FOAM**  
Yilbas B. S. , Akhtar S., KELEŞ Ö.  
MACHINING SCIENCE AND TECHNOLOGY, vol.17, no.4, pp.524-544, 2013 (Journal Indexed in SCI)
- X. **Laser Cutting of Aluminum Foam: Experimental and Model Studies**  
Yilbas B. S. , Akhtar S. S. , KELEŞ Ö.  
JOURNAL OF MANUFACTURING SCIENCE AND ENGINEERING-TRANSACTIONS OF THE ASME, vol.135, no.5, 2013 (Journal Indexed in SCI)
- XI. **Laser cutting of triangular geometries in aluminum foam: Effect of cut size on thermal stress levels**  
Yilbas B. S. , Akhtar S. S. , KELEŞ Ö.  
OPTICS AND LASER TECHNOLOGY, vol.48, pp.523-529, 2013 (Journal Indexed in SCI)
- XII. **Laser hole cutting in aluminum foam: Influence of hole diameter on thermal stress**  
Yilbas B. S. , Akhtar S. S. , KELEŞ Ö.  
OPTICS AND LASERS IN ENGINEERING, vol.51, no.1, pp.23-29, 2013 (Journal Indexed in SCI)
- XIII. **Laser Cutting Process: Influence of Workpiece Thickness and Laser Pulse Frequency on the Cut Quality**  
KELEŞ Ö., Oner U.  
ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING, vol.37, no.8, pp.2277-2286, 2012 (Journal Indexed in SCI)
- XIV. **INVESTIGATION EFFECT ON WELDING QUALITY OF LASER WELDING PARAMETERS**  
Uzun R. O. , KELEŞ Ö.  
JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, vol.27, no.3, pp.509-517, 2012 (Journal Indexed in SCI)
- XV. **Laser straight cutting of Ti-6Al-4V alloy: Temperature and stress fields**  
Yilbas B., Akhtar S., KELEŞ Ö.  
MATERIALS AND SURFACE ENGINEERING: RESEARCH AND DEVELOPMENT, no.2, pp.243-265, 2012 (Journal Indexed in SCI)
- XVI. **Effect of cutting parameters on cutting force and surface roughness in milling alumina reinforced Al-6Zn-2Mg-2Cu composites**  
Ubeyli M., Acir A., KELEŞ Ö., Akcay C. E.  
POWDER METALLURGY, vol.54, no.2, pp.172-176, 2011 (Journal Indexed in SCI)
- XVII. **Ballistic impact performance of an armor material consisting of alumina and dual phase steel layers**  
Ubeyli M., Deniz H., DEMİR T., ÖGEL B., Gurel B., KELEŞ Ö.  
MATERIALS & DESIGN, vol.32, no.3, pp.1565-1570, 2011 (Journal Indexed in SCI)
- XVIII. **Laser cutting of 7050 Al alloy reinforced with Al<sub>2</sub>O<sub>3</sub> and B<sub>4</sub>C composites**  
Yilbas B. S. , Khan S., Raza K., KELEŞ Ö., Ubeyli M., DEMİR T., Karakas M. S.  
INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY, vol.50, pp.185-193, 2010 (Journal Indexed in SCI)
- XIX. **Investigation on the ballistic performance of a dual phase steel against 7.62 mm AP projectile**  
Ubeyli M., DEMİR T., Deniz H., YILDIRIM R. O. , KELEŞ Ö.  
MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING, vol.527, pp.2036-2044, 2010 (Journal Indexed in SCI)
- XX. **A Study of the Laser Cutting Process: Influence of Laser Power and Cutting Speed on Cut Quality**  
KELEŞ Ö., Oner U.  
LASERS IN ENGINEERING, vol.20, pp.319-327, 2010 (Journal Indexed in SCI)
- XXI. **Wedge cutting of mild steel by CO(2) laser and cut-quality assessment in relation to normal cutting**  
Yilbas B. S. , Karatas C., Uslan I., KELEŞ Ö., USTA Y., Yilbas Z., Ahsan M.  
OPTICS AND LASERS IN ENGINEERING, vol.46, no.10, pp.777-784, 2008 (Journal Indexed in SCI)
- XXII. **Laser cutting of Kevlar and mild steel composite structure: End product quality assessment**  
Al-Sulaiman F., Yilbas B. S. , Karatas C., KELEŞ Ö., Uslan I., USTA Y., Ahsan M., Bazoune A.

- JOURNAL OF MATERIALS ENGINEERING AND PERFORMANCE, vol.16, no.1, pp.22-29, 2007 (Journal Indexed in SCI)
- XXIII. **Design and testing of a hydraulic position control system for profile turning on a conventional lathe**  
**Klasik bir torna tezgahi için bilgisayar kontrollu profil tornalama sistemi geliştirilmesi**  
Keleş Ö., Usta Y., Yeşilbağ Y. Y. , Ercan Y.  
Journal of the Faculty of Engineering and Architecture of Gazi University, vol.21, pp.553-565, 2006 (Journal Indexed in SCI Expanded)
- XXIV. **CO<sub>2</sub> laser gas assisted nitriding of Ti-6Al-4V alloy**  
Yibas B. S. , Karatas C., Uslan U., KELEŞ Ö., Usta I. Y. , Ahsan M.  
APPLIED SURFACE SCIENCE, vol.252, no.24, pp.8557-8564, 2006 (Journal Indexed in SCI)
- XXV. **Electrochemical properties of the laser nitrided surfaces of Ti-W-4V alloy**  
Yibas B. S. , Khaled M., Karatas C., Uslan I., KELEŞ Ö., USTA Y., Ahsan M.  
SURFACE & COATINGS TECHNOLOGY, vol.201, pp.679-685, 2006 (Journal Indexed in SCI)
- XXVI. **Laser cutting of steel sheets: Influence of workpiece thickness and beam waist position on kerf size and stria formation**  
Karatas C., KELEŞ Ö., Uslan I., USTA Y.  
JOURNAL OF MATERIALS PROCESSING TECHNOLOGY, vol.172, no.1, pp.22-29, 2006 (Journal Indexed in SCI)
- XXVII. **Laser cutting of corners: Assessment of cutting quality**  
Yilbas B., Karatas C., KELEŞ Ö., Uslan I., USTA Y., Ahsan M., Yilbas Z.  
LASERS IN ENGINEERING, vol.16, pp.157-171, 2006 (Journal Indexed in SCI)
- XXVIII. **Thermal stress development and entropy change during laser pulse heating of a steel surface**  
KELEŞ Ö.  
LASERS IN ENGINEERING, vol.15, pp.179-196, 2005 (Journal Indexed in SCI)
- XXIX. **Experimental investigation of a pulse-width modulated electro-hydraulic servo system Puls genişliği modülasyonlu elektrohidrolik bir servo sisteminin deneysel incelenmesi**  
KELEŞ Ö., Ercan Y.  
Journal of the Faculty of Engineering and Architecture of Gazi University, vol.19, no.1, pp.107-117, 2004 (Journal Indexed in SCI Expanded)
- XXX. **Design and testing of a hydraulic position control system for oval turning on a conventional lathe**  
**Torna tezgahlarında oval kesme yapacak hidrolik düzenek geliştirilmesi**  
USTA Y., KELEŞ Ö., Ercan Y.  
Journal of the Faculty of Engineering and Architecture of Gazi University, vol.18, no.3, pp.1-14, 2003 (Journal Indexed in SCI Expanded)
- XXXI. **Theoretical and experimental investigation of a pulse-width modulated digital hydraulic position control system**  
KELEŞ Ö., Ercan Y.  
CONTROL ENGINEERING PRACTICE, vol.10, no.6, pp.645-654, 2002 (Journal Indexed in SCI)
- XXXII. **Theoretical investigation of a pulse-width modulated electro-hydraulic servo system Puls genişliği modülasyonlu elektrohidrolik bir servo sisteminin teorik incelenmesi**  
KELEŞ Ö., Ercan Y.  
Journal of the Faculty of Engineering and Architecture of Gazi University, vol.15, pp.49-69, 2000 (Journal Indexed in SCI Expanded)

## Articles Published in Other Journals

- I. **Wetting state of 3D printed Ti-6Al-4V alloy surface**  
KELEŞ Ö., Qadeer A., Yilbas B. S.  
ADVANCES IN MATERIALS AND PROCESSING TECHNOLOGIES, 2021 (Journal Indexed in ESCI)
- II. **Additive manufacturing of layer of Ti6Al4V alloy: morphology and metallurgical properties**  
KELEŞ Ö., Abdelmagid G., Adesina A. Y. , Anand A. R. B. , Khaled M., Al-Sharafi A., Yilbas B. S.

- ADVANCES IN MATERIALS AND PROCESSING TECHNOLOGIES, 2020 (Journal Indexed in ESCI)
- III. **Biyomedikal Uygulamalar İçin TiN Kaplı Ti6Al4V Alaşımının Mekanik Özelliklerinin Araştırılması**  
URTEKİN L., KELEŞ Ö.  
Savunma Bilimleri Dergisi, vol.18, pp.91-108, 2019 (Other Refereed National Journals)
- IV. **Effect of Equal Channel Angular Pressing on Microstructure and Mechanical Properties of Aluminum Based Composite Materials**  
Ahmadzadeh S., KELEŞ Ö., Camuscu N.  
GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.30, no.3, pp.51-61, 2017 (Journal Indexed in ESCI)
- V. **Laser cutting of 2024 aluminium alloy and cutting quality assessment**  
KELEŞ Ö., YILBAS B. S.  
Advances in Materials and Processing Technologies, vol.1, pp.164-171, 2015 (Refereed Journals of Other Institutions)
- VI. **Klasik Bir Torna Tezgahı İçin Bilgisayar Kontrollü Profil Tornalama Tezgahı II**  
KELEŞ Ö., USTA Y., YEŞİLBAĞ Y., ERCAN Y.  
Endüstri & Otomasyon, no.108, pp.52-56, 2006 (Other Refereed National Journals)
- VII. **Klasik Bir Torna Tezgahı İçin Bilgisayar Kontrollü Profil Tornalama Tezgahı I**  
KELEŞ Ö., USTA Y., YEŞİLBAĞ Y., ERCAN Y.  
Endüstri & Otomasyon, no.107, pp.24-27, 2006 (Other Refereed National Journals)
- VIII. **DESIGN AND TESTING OF A HYDRAULIC POSITION CONTROL SYSTEM FOR PROFILE TURNING ON A CONVENTIONAL LATHE**  
Keleş Ö., Usta Y., Yeşilbağ Y. Y., Ercan Y.  
Gazi Üniversitesi Müh. Mim. Fak. Dergisi, vol.21, no.3, pp.553-565, 2006 (Refereed Journals of Other Institutions)
- IX. **Puls Genişliği Modülasyonlu Elektrohidrolik bir Servo Sisteminin Deneysel İncelenmesi**  
KELEŞ Ö., ERCAN Y.  
Gazi Üniversitesi Müh. Mim. Fak. Dergisi, vol.19, no.1, pp.107-118, 2004 (Refereed Journals of Other Institutions)
- X. **Torna Tezgahlarında Oval Kesme Yapacak Hidrolik Düzenek Geliştirilmesi**  
USTA Y., KELEŞ Ö., ERCAN Y.  
Gazi Üniversitesi Müh. Mim. Fak. Dergisi, vol.18, no.3, pp.1-14, 2003 (Refereed Journals of Other Institutions)
- XI. **Puls Genişliği Modülasyonu Tekniğinin Bilgisayar Kontrollü Hidrolik Sistemlere Uygulanması**  
KELEŞ Ö., ERCAN Y.  
Endüstri & Otomasyon, no.40, pp.36-43, 2000 (Other Refereed National Journals)
- XII. **Puls Genişliği Modülasyonlu Elektrohidrolik bir Servo Sisteminin Teorik İncelenmesi**  
KELEŞ Ö., ERCAN Y.  
Gazi Üniversitesi Müh. Mim. Fak. Dergisi, vol.15, no.2, pp.49-69, 2000 (Refereed Journals of Other Institutions)

### **Refereed Congress / Symposium Publications in Proceedings**

- I. **WETTING STATE OF 3D PRINTED Ti-6Al-4V ALLOY SURFACE**  
KELEŞ Ö., KILIÇ D., QADEER A., YILBAS B. S.  
International Conference on Advances in Materials and Processing Technologies, Taipei, Taiwan, 20 - 24 October 2019
- II. **HAZIRDA BULUNURLUK HEDEFİNE GÖRE BİR ASKERİ ARACIN ALT SİSTEMLERİ İÇİN ORTALAMA ONARIM SÜRELERİNİN BELİRLENMESİ**  
Kalender B., KELEŞ Ö.  
I. Uluslararası Bilim ve İnovasyon Kongresi, Denizli, Turkey, 26 - 29 August 2019
- III. **Additive Manufacturing of Layer of Ti6Al4V alloy: Morphology and Metallurgical Properties**  
KELEŞ Ö., KILIÇ D., ABDELMAĞİD G., ADESİNA A. Y., BIN ANAND A. R., KHALED M., ALSHARAFI A., YILBAS B. S.  
Advances in Materials and Processing Technologies, 4 - 07 September 2018
- IV. **INVESTIGATION OF MECHANICAL PROPERTIES OF TiN COATING OF Ti-6Al-4V ALLOYS**  
URTEKİN L., KELEŞ Ö.

he Internatinonal Conference on Materials Science Mechanical and Automotive Engineerings and Technology, 10 - 12 April 2018

- V. **Springback prediction of CP2 titanium sheets in hydroforming with membrane diaphragm process with finite element method**  
Aydogan C. S. , Hatipoglu H. A. , KELEŞ Ö.  
5th International Conference on New Forming Technology (ICNFT), Bremen, Germany, 18 - 21 September 2018, vol.190
- VI. **Laser texturing of tungsten surface for enhanced solar absorption: potentials on sustainable architecture**  
Yilbas B. S. , KELEŞ Ö., TOPRAKLI A. Y. , Ali H., AlSharafi A.  
International Conference on Advances in Materials and Processing Technologies 2017, Chennai, India, 11 - 14 December 2017
- VII. **Environmental dust effects on laser treated Ti-6Al-4V alloy and its potential on sustainable architecture**  
Yilbas B. S. , KELEŞ Ö., TOPRAKLI A. Y.  
International Conference on Advances in Materials and Processing Technologies 2017, 11 - 14 December 2017
- VIII. **Determination of Friction and Damping Coefficients of Folded Cover Mechanism Deployed by Torsion Springs**  
Yilmaz i, Taga O, Kosar F., KELEŞ Ö.  
19th International Conference on Engineering Systems Design and Analysis, 7 - 08 June 2017
- IX. **Surface Engineering towards Self-Cleaning Applications: Laser Textured Silicon Surface**  
Yilbas B. S. , KELEŞ Ö., TOPRAKLI A. Y.  
Advances in Material and Processing Technologies Conference (AMPT), Kuala-Lumpur, Malaysia, 8 - 11 November 2016, vol.184, pp.716-724
- X. **SURFACE ENGINEERING TOWARDS SELF CLEANING APPLICATIONS**  
Yilbas B. S. , KELEŞ Ö., TOPRAKLI A. Y.  
Advances in Material Processing Technologies Conference, 8 - 11 November 2016
- XI. **Katlanır Kapak Mekanizmasının Sürtünme ve Sönüm Katsayısının Deneysel ve Sayısal Çalışmalara göre Belirlenmesi**  
Avcı M., Özer T., Koşar F., KELEŞ Ö.  
3rd INTERNATIONAL CONFERENCE ON COMPUTATIONALAND EXPERIMENTAL SCIENCE AND ENGINEERING, 19 - 24 October 2016
- XII. **Havacılık Sistemlerinde Kullanılan Baskı Devre Kartları ve Bileşenlerinin Titreşim ve Yorulma Analizi**  
Kaya N., Okur E., Nakkaş H. E. , Fatih K., KELEŞ Ö.  
3rd INTERNATIONAL CONFERENCE ON COMPUTATIONALAND EXPERIMENTAL SCIENCE AND ENGINEERING, 19 - 24 October 2016
- XIII. **Manyeto Reolojik Motor Takoza Titreşim Karakteristiklerinin İncelenmesi**  
türkücü t, KELEŞ Ö.  
Uluslararası Katılımlı 17. Makina Teorisi Sempozyumu, 14 - 17 June 2015, pp.395-400
- XIV. **The Effect of Equal Channel Angular Pressing ECAP and Mg Addition on the Microstructure and Mechanical Properties of Al SiCp Composites**  
Saman A., Necip C., KELEŞ Ö.  
7. Uluslararası Toz Metalurjisi Konferansı, 24 - 28 June 2014
- XV. **Experimental Investigation of Laser-Drilled Holes Variations Depending on Laser Drilling Parameters**  
Uslan I, Erdogan S., KELEŞ Ö., USTA Y., Yilbas B. S. , Tuc B.  
14th International Conference on Advances in Materials and Processing Technologies (AMPT), İstanbul, Turkey, 13 - 16 July 2011, vol.445, pp.448-449
- XVI. **Magnetostrictive Actuator Modeling and Placement**  
Sunar M., KELEŞ Ö.  
International Conference on Advances in Materials and Processing Technologies, Manama, Bahrain, 2 - 05

## Supported Projects

KELEŞ Ö., Project Supported by Higher Education Institutions, TİN Kaplanmış T-6A1-4V Alaşımının Mekanik Özelliklerinin Üç-Noktalı Eğme Testleri İle İncelenmesi, 2005 - Continues

KELEŞ Ö., Project Supported by Higher Education Institutions, Lazerle Kesme Sırasında Kesme Hızının Kesme Aralığı ve Kesme Kalitesi Üzerindeki Etkilerinin İncelenmesi, 2005 - Continues

KELEŞ Ö., Project Supported by Higher Education Institutions, Manyeto-Reolojik Akışkanlı Motor Takoza Tasarımı ve Karakteristiğinin Belirlenmesi, 2011 - 2013

## Citations

Total Citations (WOS):377

h-index (WOS):12