

Prof. Yiğit Taşcıoğlu

Personal Information

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International Researcher IDs

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Biography

Yiğit Taşcıoğlu makina mühendisliği lisans derecesini 2000 yılında ODTÜ'den, yüksek lisans ve doktora derecelerini 2001 ve 2006 yıllarında Loughborough Üniversitesi'nden almıştır. 2006-2019 yılları arasında TOBB Ekonomi ve Teknoloji Üniversitesi Makine Mühendisliği Bölümü'nde öğretim üyesi olarak görev yapmış, 2012 yılında kurulan Mekatronik Mühendisliği Yandal Programı'nın kurucu koordinatörlüğünü yürütülmüştür. Üniversite dışından desteklenen birçok araştırma projesinde yürütücülük, araştırmacılık ve danışmanlık yapmıştır.

2019 Ekim ayından itibaren TED Üniversitesi Makine Mühendisliği Bölümü'nde çalışan Yiğit Taşcıoğlu mekatronik, robotik, kontrol sistemleri, makina teorisi ve dinamiği alanlarında dersler vermektedir. Manyetoreolojik cihazlar ve haptik konularında araştırmalar yapmaktadır.

Education Information

Doctorate, Loughborough University, England 2002 - 2006

Postgraduate, Loughborough University, England 2000 - 2001

Undergraduate, Middle East Technical University, Turkey 1995 - 2000

Foreign Languages

English

Academic Titles / Tasks

Professor, TED University, Faculty Of Engineering, Department Of Mechanical Engineering, 2024 - Continues

Associate Professor, TED University, Faculty Of Engineering, Department Of Mechanical Engineering, 2019 - 2024

Assistant Professor, TOBB University of Economics and Technology, Mechatronics Minor Program, 2012 - 2019

Assistant Professor, TOBB University of Economics and Technology, Department of Mechanical Engineering, 2007 - 2019

Lecturer PhD, TOBB University of Economics and Technology, Department of Mechanical Engineering, 2006 - 2007

Instructor, Loughborough University, Wolfson School of Mechanical & Manufacturing Engineering, 2002 - 2004

Academic and Administrative Experience

Head of Department, TED University, Faculty Of Engineering, Department Of Mechanical Engineering, 2023 - 2024

Faculty Board Member, TED University, Faculty Of Engineering, 2020 - 2024

Internship Coordinator, TED University, Faculty Of Engineering, Department Of Mechanical Engineering, 2020 - 2023

Doktora Yeterlik Komisyonu Üyesi, TOBB University of Economics and Technology, Faculty Of Engineering, Department Of Mechanical Engineering, 2017 - 2019

Program Koordinatörü, TOBB University of Economics and Technology, Faculty Of Engineering, Mekatronik Mühendisliği Yandal Programı, 2012 - 2019

Müfredat Komisyonu Başkanı, TOBB University of Economics and Technology, Rectorate, 2015 - 2018

Müfredat Komisyonu Üyesi, TOBB University of Economics and Technology, Rectorate, 2009 - 2015

Enstitü Yönetim Kurulu Üyesi, TOBB University of Economics and Technology, Institute Of Science, 2012 - 2013

Courses

Postgraduate

Master's Thesis II, Postgraduate

Master's Thesis I, Postgraduate, 2022 - 2023, 2021 - 2022

Master's Thesis I, Postgraduate, 2022 - 2023

Master's Thesis II, Postgraduate, 2022 - 2023, 2021 - 2022

Advanced Mechanical Measurements, Postgraduate, 2022 - 2023, 2020 - 2021

Control of Robot Manipulators, Postgraduate, 2021 - 2022, 2019 - 2020

Undergraduate

Modeling and Control of Dynamic Systems, Undergraduate, 2023 - 2024, 2021 - 2022, 2019 - 2020

Dynamics, Undergraduate, 2023 - 2024, 2022 - 2023, 2020 - 2021

Introduction to Solid Mechanics, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022

Experimental Engineering, Undergraduate, 2021 - 2022, 2020 - 2021

Theory of Machines, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021

Senior Project, Undergraduate, 2021 - 2022, 2019 - 2020

System Dynamics, Undergraduate, 2020 - 2021

Summer Practice I, Undergraduate, 2020 - 2021

Summer Practice II, Undergraduate, 2020 - 2021

Introduction to Natural Sciences, Undergraduate, 2019 - 2020

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Mitigating cavitation effects on Francis turbine performance: A two-phase flow analysis**
Altintas B., Ayli E., Celebioğlu K., Aradağ Çelebioğlu S., Taşcıoğlu Y.
Ocean Engineering, vol.317, 2025 (SCI-Expanded)
- II. **Exploring the potential of artificial intelligence tools in enhancing the performance of an inline pipe turbine**
Celebioğlu K., Ayli E., Cetinturk H., Taşcıoğlu Y., Aradağ Çelebioğlu S.
Proceedings of the Institution of Mechanical Engineers, Part E: Journal of Process Mechanical Engineering, 2024 (SCI-Expanded)
- III. **Frequency containment control of hydropower plants using different adaptive methods**
Gezer D., Taşcıoğlu Y., Çelebioğlu K.
Energies, vol.14, no.8, 2021 (SCI-Expanded)
- IV. **Visuo-haptic mixed reality simulation using unbound handheld tools**
Aygün M. M., Ögüt Y. Ç., Baysal H., Taşcıoğlu Y.
Applied Sciences (Switzerland), vol.10, no.15, 2020 (SCI-Expanded)
- V. **A novel artificial pancreas: Energy efficient valveless piezoelectric actuated closed-loop insulin**

pump for T1DM

Kaçar A., ÖZER M. B., Taşcıoğlu Y.

Applied Sciences (Switzerland), vol.10, no.15, 2020 (SCI-Expanded)

- VI. **An engineering flight simulator for control loading system development Kumanda yükleme sistemlerinin geliştirilmesine yönelik bir mühendislik uçuş simülâtörü**
Taşcıoğlu Y., Aygün M. M.
Journal of the Faculty of Engineering and Architecture of Gazi University, vol.35, no.1, pp.137-145, 2020 (SCI-Expanded)
- VII. **Speed control of hydraulic turbines for grid synchronization using simple adaptive add-ons**
Gezer D., Taşcıoğlu Y., Çelebioğlu K.
Measurement and Control (United Kingdom), vol.51, no.7-8, pp.276-284, 2018 (SCI-Expanded)
- VIII. **Design and multi-physics optimization of rotary MRF brakes**
Topcu O., Taşcıoğlu Y., KONUKSEVEN E. İ.
Results in Physics, vol.8, pp.805-818, 2018 (SCI-Expanded)
- IX. **Modeling and experimental evaluation of a rotary peristaltic magnetorheological fluid device with low off-state torque for haptic interfaces**
Topçu O., Taşcıoğlu Y., KONUKSEVEN E. İ.
Journal of the Brazilian Society of Mechanical Sciences and Engineering, vol.40, no.1, 2018 (SCI-Expanded)
- X. **Numerical research of cavitation on Francis turbine runners**
Celebioglu K., Altintas B., Aradağ Çelebioğlu S., Taşcıoğlu Y.
International Journal of Hydrogen Energy, vol.42, no.28, pp.17771-17781, 2017 (SCI-Expanded)
- XI. **Model Testing of Francis-Type Hydraulic Turbines**
Kavurmaci B., Celebioglu K., Aradağ Çelebioğlu S., Taşcıoğlu Y.
Measurement and Control (United Kingdom), vol.50, no.3, pp.70-73, 2017 (SCI-Expanded)
- XII. **Material removal aspects and cutting power requirement of profile independent wood-moulding**
Taşcıoğlu Y., Jackson M. R.
Wood Research, vol.55, no.4, pp.131-148, 2010 (SCI-Expanded)
- XIII. **Mechatronic design of a novel wood moulder**
Taşcıoğlu Y., Jackson M.
Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, vol.220, no.6, pp.905-915, 2006 (SCI-Expanded)

Articles Published in Other Journals

- I. **COMPARISON OF INLINE PIPE AND CONVENTIONAL FRANCIS TURBINES BASED ON COMPUTATIONAL FLUID DYNAMICS AND HILL CHART ANALYSIS**
Celebioglu K., Çetintürk H., Ayli E., Taşcıoğlu Y., ARADAĞ ÇELEBİOĞLU S.
2020
- II. **Kampana-tipi ve disk-tipi manyetoreolojik frenlerin sayısal yöntemlerle karşılaştırılması**
Taşcıoğlu Y.
Gazi Üniversitesi Fen Bilimleri Dergisi Part C: Tasarım ve Teknoloji, vol.5, no.1, pp.905-915, 2017

Books

- I. **Experimental investigation of a magnetorheological fluid damper with permanent magnet for haptic finger grasping**
Taşcıoğlu Y., Topçu O., Aygün M. M., Çöllü Ö.
in: Machine Vision and Mechatronics in Practice, , Editor, Springer, 2015

Papers Published in Refereed Scientific Meetings

- I. **Colocated Visuo-Haptic Simulaton: Challenges and Examples**
Taşcıoğlu Y.
19th INTERNATIONAL CONFERENCE ON MACHINE DESIGN AND PRODUCTION (UMTIK 2022), Nevşehir, Turkey,
31 August - 03 September 2022, pp.77
- II. **NUMERICAL STUDY ON INDIRECT ULTRASONIC PROCESSING OF A TRANSPARENT FLUID**
Çöllü Ö., Özer M. B., Durlu N., Aradağ Çelebioğlu S., Taşcıoğlu Y.
20th International Metallurgy and Materials Congress, İstanbul, Turkey, 10 - 12 June 2021
- III. **Numerical simulation of indirect ultrasonic molding process**
Mehmet A. Ş., Muharrem A., Özgür Ç., M. Bülent Ö., Nuri D., Taşcıoğlu Y.
- IV. **A Study On Indirect Ultrasonic Treatment of Al-Si Alloy**
Akkaya M., Mehmet A. Ş., Özgür Ç., Nuri D., M. Bülent Ö., Taşcıoğlu Y.
- V. **Toolset 3D Position Tracking for a Visio-Haptic Mixed Reality System**
Aygün M. M., Güler M. A., Çelik E., Baysal H., Yüksel H. M., Nacar M. A., Taşcıoğlu Y.
Interservice/Industry Training, Simulation, and Education (I/ITSEC) Conference 2019
- VI. **Piezoelektrik Tahrikli İnsülin Pompası Benzetim Modeli ve Kontrolcü Tasarımı**
Kaçar A., Özer M. B., Taşcıoğlu Y.
TOK2019, Otomatik Kontrol Ulusal Toplantısı
- VII. **Sanal Ortamda Dokunsal Etkileşimle Duyguların İfade Edilmesi**
Karaman C., Taşcıoğlu Y.
TOK2019, Otomatik Kontrol Ulusal Toplantısı
- VIII. **Piezoelectric Actuated Insulin Pump Simulation Model and Controller Design**
Kaçar A., Özer M. B., Taşcıoğlu Y.
8th International Conference on Advanced Technologies (ICAT'19)
- IX. **Active and passive control of supersonic cavity flow**
Gelişli K. A., Aradağ Çelebioğlu S., Taşcıoğlu Y., Özer M. B.
- X. **Modeling piezoelectric actuators in ultrasonic excitation molds**
Şahin M. A., Çöllü Ö., Taşcıoğlu Y., Durlu N., Aradağ Çelebioğlu S., Özer M. B.
- XI. **Computational fluid dynamics and proper orthogonal decomposition based control of flow over supersonic cavities**
Gelisli K. A., Aradağ Çelebioğlu S., Taşcıoğlu Y., ÖZER M. B.
25th AIAA/CEAS Aeroacoustics Conference, 2019, Delft, Netherlands, 20 - 23 May 2019
- XII. **Design and evaluation of a rotary magnetorheological fluid device featuring a flexible cartridge**
Taşcıoğlu Y., Topçu O., Konukseven E. İ.
- XIII. **1-DOF hybrid haptic interface for rapid control prototyping**
Yılmaz M. S., Taşcıoğlu Y.
- XIV. **Two degree-of-freedom force feedback screw insertion simulator**
Mohammadzadeh D., Taşcıoğlu Y.
- XV. **A software-in-the-loop simulation setup for hydroelectric power plants**
Gezer D., Taşcıoğlu Y., Çelebioğlu K.
- XVI. **Kobot: Mobile robot platform designed for swarm robotics research**
Çamdere S. C., Turgut A. E., Taşcıoğlu Y.
- XVII. **Shaft line design of a Francis turbine-generator system for the rehabilitation of an existing hydroelectric power plant**
Yüksel Ö., Çelebioğlu K., Aradağ Çelebioğlu S., Taşcıoğlu Y., Pehlivan A. S., Şahin C.
- XVIII. **Force-feedback robotic teleoperation using Time-of-Flight proximity sensors**
Aksel A., Taşcıoğlu Y., Ercan Y.
- XIX. **Inline pipe Francis turbine design**
Cetinturk H., Celebioğlu K., Taşcıoğlu Y., Aradağ Çelebioğlu S.
Machines, Technologies, Materials (MTM 2016)

- XX. **Design of a Test Cell for Model Hydraulic Turbines**
Buyuksolak F., Celebioglu K., Taşcıoğlu Y., Aradağ Çelebioğlu S.
Machines, Technologies, Materials (MTM 2016)
- XXI. **Ultrasonik işleticilere sahip kalıp tasarımı ve üretimi**
Zeytin M., Ergül E. C., Özer M. B., Durlu N., Taşcıoğlu Y.
MeMÖK 2015, 6. Ulusal Mekatronik Mühendisliği Öğrenci Kongresi
- XXII. **Doğrudan ultrasonik işlemin döküm yapısına etkisi**
Yıldız S., Kaya O., Eyiç D., Vural M., Özer M. B., Durlu N., Taşcıoğlu Y.
MeMÖK 2015, 6. Ulusal Mekatronik Mühendisliği Öğrenci Kongresi
- XXIII. **Experimental determination of cavitation characteristics of hydraulic turbines**
Demirel G., Ayli E., Celebioglu K., Taşcıoğlu Y., Aradağ Çelebioğlu S.
2015 World Congress on Engineering, WCE 2015, London, England, 1 - 03 July 2015, vol.2218, pp.1230-1234
- XXIV. **Design and analysis of a lightweight disc-Type magnetorheological device**
Topcu O., Taşcıoğlu Y., KONUKSEVEN E. İ.
2015 World Congress on Engineering, WCE 2015, London, England, 1 - 03 July 2015, vol.2218, pp.1292-1295
- XXV. **Dynamic modeling of a multiple launch rocket system**
Sert S., Taşcıoğlu Y.
2015 World Congress on Engineering, WCE 2015, London, England, 1 - 03 July 2015, vol.2218, pp.1252-1256
- XXVI. **A novel rotary magneto-rheological damper for haptic interfaces**
Topcu O., Taşcıoğlu Y., KONUKSEVEN E. İ.
ASME 2015 International Mechanical Engineering Congress and Exposition, IMECE 2015, Texas, United States Of America, 13 - 19 November 2015, vol.4B-2015
- XXVII. **Design and Construction of a Hydroturbine Test Facility**
Ayli E., Kavurmacı B., Çetintürk H., Kaplan A., Çelebioğlu K., Aradağ Çelebioğlu S., Taşcıoğlu Y.
- XXVIII. **Design of an Adaptive Power Regulation Mechanism for a Hydroelectric Power Plant Turbine Test Rig**
Mert B., Aytaç Z., Taşcıoğlu Y., Çelebioğlu K., Aradağ Çelebioğlu S.
- XXIX. **Farklı sürtünme modellerinin çok namlulu roket lançeri üzerinde karşılaştırılması**
Sert S., Akgöz Bingül A., Taşcıoğlu Y.
SAVTEK 2014, 7. Savunma Teknolojileri Kongresi
- XXX. **Mini Stewart Platform**
Aksel A., Gönül Ö., Çöllü Ö., Taşcıoğlu Y.
MeMÖK 2014, 5. Ulusal Mekatronik Mühendisliği Öğrenci Kongresi
- XXXI. **Mekanum tekerlekli araç tasarımı ve üretimi**
Serin G., Safran M. A., Ecevit M., Akay A. N., Taşcıoğlu Y., Özer M. B.
MeMÖK 2014, 5. Ulusal Mekatronik Mühendisliği Öğrenci Kongresi
- XXXII. **Medikal şırınga pompası**
Gündem O., Acar A. B., Kara S., Ergül E. C., Taşcıoğlu Y., Özer M. B.
MeMÖK 2014, 5. Ulusal Mekatronik Mühendisliği Öğrenci Kongresi
- XXXIII. **Dört rotorlu insansız hava aracı tasarımı ve üretimi**
Büyüksolak F., Canbaz H., Yıldırım C., Tekoğlu C., Taşcıoğlu Y.
MeMÖK 2014, 5. Ulusal Mekatronik Mühendisliği Öğrenci Kongresi
- XXXIV. **Design of a flow diverter mechanism and a nozzle for a hydro turbine experimental test rig**
Çetintürk H., Aytaç F. Z., Taşcıoğlu Y., Celebioglu K., Aradağ Çelebioğlu S.
ASME 2014 12th Biennial Conference on Engineering Systems Design and Analysis, ESDA 2014, Copenhagen, Denmark, 25 - 27 July 2014, vol.2
- XXXV. **Electro-mechanical control loading system for rotary wing aircraft simulators**
Aygün M. M., Taşcıoğlu Y., Genç G., Altunay M.
ASME 2014 12th Biennial Conference on Engineering Systems Design and Analysis, ESDA 2014, Copenhagen, Denmark, 25 - 27 July 2014, vol.3
- XXXVI. **Experimental investigation of a magnetorheological fluid damper with permanent magnet for haptic**

finger grasping

Topçu O., Aygün M. M., Çöllü Ö., Taşcıoğlu Y.

20th Annual International Conference on Mechatronics and Machine Vision in Practice, M2VIP 2013, Ankara, Turkey, 20 September 2013, pp.78-82

XXXVII. **Su türbini tasarımı ve testleri merkezi**

Aylı E., Kavurmacı B., Akın H., Aytaç Z., Ayancık F., Aradağ U., Mert B., Üşenmez O., Çelebioğlu K., Aradağ Çelebioğlu S., et al.

ULIBTİK 2013, Ulusal Isı Bilimi ve Tekniği Konferansı

XXXVIII. **Piezoelektrik medikal pompa**

Yılmaz M., Tosun U., Doğan B. B., Taşcıoğlu Y., Özer M. B.

MeMÖK 2013, 4. Ulusal Mekatronik Mühendisliği Öğrenci Kongresi

XXXIX. **Top-çubuk deney düzeneği tasarımı**

Yıldız B., Taşcıoğlu Y.

MeMÖK 2013, 4. Ulusal Mekatronik Mühendisliği Öğrenci Kongresi

XL. **Design and simulation of a SCADA system using SysML and Simulink**

Gezer D., Ünver H. Ö., Taşcıoğlu Y., Çelebioğlu K., Aradağ Çelebioğlu S.

2013 2nd International Conference on Renewable Energy Research and Applications, ICRERA 2013, Madrid, Spain, 20 - 23 October 2013, pp.1058-1062

XLI. **Center of excellence for design, manufacturing and performance tests of model hydraulic turbines**

Genç Y., Aradağ Çelebioğlu S., Ünver H. Ö., Durlu N., Taşcıoğlu Y.

GCSM 2012, The 10th Global Conference on Sustainable Manufacturing

XLII. **A cell based approach to modeling discrete multi-material objects**

Topçu O., Taşcıoğlu Y.

UMTİK 2012, 15. International Conference on Machine Design and Production

XLIII. **A virtual prototyping system for additive manufacturing process development**

Topcu O., Taşcıoğlu Y.

14th International Conference on Advances in Materials and Processing Technologies, AMPT 2011, İstanbul, Turkey, 13 - 16 July 2011, vol.445, pp.971-975

XLIV. **An eco-improvement methodology for reduction of product embodied energy in discrete manufacturing**

Ünver H. Ö., ULUER M. U., Altın A., Taşcıoğlu Y., Kihç S. E.

19th CIRP Conference on Life Cycle Engineering, LCE 2012, California, United States Of America, 23 - 25 May 2012, pp.405-410

XLV. **A method for slicing CAD models in binary STL format**

Topçu O., Taşcıoğlu Y., Ünver H. Ö.

IATS 2011, 6th International Advanced Technologies Symposium

XLVI. **Pendulum positioning system actuated by dual motorized propellers**

Gültekin Y., Taşcıoğlu Y.

IATS 2011, 6th International Advanced Technologies Symposium

XLVII. **Küçük ölçekli ahşap profili üretim sistemi tasarımı**

Taşcıoğlu Y., Jackson M. R.

14. International Conference on Machine Design and Production (UMTİK 2010), Güzelyurt, Cyprus (Kktc)

XLVIII. **Profile Independent Wood Moulding Machine II**

Jackson M. R., Taşcıoğlu Y.

18th International Wood Machining Seminar

XLIX. **Profile Independent Wood Moulding Machine**

Taşcıoğlu Y., Jackson M. R.

17th International Wood Machining Seminar (IWMS 17)

L. **Design alternatives for a novel wood moulder**

Taşcıoğlu Y., Jackson M. R.

Supported Projects

Taşcıoğlu Y., Project Supported by Higher Education Institutions, TEDUPaddle: A low-cost experiment kit for hands-on learning in dynamics, control and haptics, 2022 - 2024

Şahin S. M. A., Taşcıoğlu Y., Akkaya S. M., Çöllü S. Ö., Özer M. B., Durlu N., ARADAĞ ÇELEBİOĞLU S., TUBITAK Project, "Yüksek Performanslı alüminyum ve magnezyum alaşımlarının özelliklerinin ultrasonik Döküm İşlemleri ile Geliştirilmesi", 2017 - 2021

Aradağ Çelebioğlu S., Taşcıoğlu Y., TUBITAK Project, "MİLHES - Hidroelektrik santral bileşenlerinin yerli olarak tasarımı ve üretimi", 2015 - 2021

TAŞCIOĞLU Y., Konukseven E. İ., TUBITAK Project, "Kuvvet-Geri-Beslemeli Haptik Cihazlar İçin Döner Manyetoreolojik Sönümleyici Geliştirilmesi", 2015 - 2017

Aradağ Çelebioğlu S., Taşcıoğlu Y., CB Strateji ve Bütçe Başkanlığı (Kalkınma Bakanlığı) Projesi, "Su Türbini Tasarım ve Testleri Alt yapısı", 2011 - 2016

Yavrucuk İ., TAŞCIOĞLU Y., Industrial Thesis Project, "Helikopter Uçuş Simülatörleri için Uyarlanabilir Yapıda Kumanda Yükleme Sistemi Geliştirilmesi", 2012 - 2014

TAŞCIOĞLU Y., Jackson P. M. R., "Commercialization of the PIMM System", 2005 - 2006

Patent

Taşcıoğlu Y., Aygün M. M., Baykal H., Nacar M. A., Solmaz M., Ögüt Y. Ç., Karma Gerçeklik Sistemleri İçin Üç Boyutlu Yüzey Haptik Arayüzü, Patent, CHAPTER G Physics, The Invention Registration Number: 2019 22853 , Standard Registration, 2022

Aradağ Çelebioğlu S., Taşcıoğlu Y., Çelebioğlu K., Çetintürk H., Bir enerji dönüştürücüsü, Patent, CHAPTER F Mechanical engineering; Lighting; Heating; Weaponry; Destroyed Materials, The Invention Registration Number: 2016 20391 , Standard Registration, 2020

Taşcıoğlu Y., Konukseven E. İ., Topçu O., Bir ayarlanabilir sönümleyici, Patent, CHAPTER F Mechanical engineering; Lighting; Heating; Weaponry; Destroyed Materials, The Invention Registration Number: 2015 15094 , Standard Registration, 2019

Activities in Scientific Journals

Mühendis ve Makina, 2020 - Continues

Memberships / Tasks in Scientific Organizations

(ASME), 2015 - Continues

Peer Reviews in Scientific Publications

Hittite Journal of Science & Engineering, September 2020

IEEE ACCESS, March 2020

Functional Reverse Engineering of Machine Tools, January 2020

Proceedings of the Institution of Mechanical Engineers Part C: Journal of Mechanical Engineering Science, December 2019

Hittite Journal of Science & Engineering, December 2019

JOURNAL OF MECHANICAL SCIENCE AND TECHNOLOGY, November 2019

Makina Tasarım ve İmalat Dergisi, September 2019

JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, April 2019

Scientific Consultations

PRODA TASARIM LTD., TOBB ETU, Mechatronics Minor Program, Turkey, 2020 - Continues

HAVELSAN A.Ş., TOBB ETU, Mechatronics Minor Program, Turkey, 2019 - 2020

Awards

TAŞCIOĞLU Y., Best Oral Presentation, 3rd International Conference on Mechatronics Systems and Control Engineering, February 2019

TAŞCIOĞLU Y., Best Oral Presentation, 2nd International Conference on Mechatronics Systems and Control Engineering, February 2018