

## Prof. HAYRİYE KORKMAZ

### Personal Information

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### Education Information

Doctorate, Marmara University, Institute For Graduate Studies İn Pure And Applied Sciences, Turkey 1995 - 2002

Postgraduate, Marmara University, Institute For Graduate Studies İn Pure And Applied Sciences, Turkey 1993 - 1995

Undergraduate, Marmara University, Faculty Of Technical Education, Electronic And Computer Education, Turkey 1989 - 1993

### Foreign Languages

English, C1 Advanced

### Certificates, Courses and Trainings

Vocational Training, How to get published, The Institution of Engineering and Technology, 2019

Vocational Training, Dergipark Ulakbim Dergi Sistemleri (UDS) Kullanıcı Eğitimi, TÜBİTAK ULAKBİM, 2016

Vocational Training, TR Dizin Editör Çalıştay, TÜBİTAK ULAKBİM , 2016

Vocational Training, Editör ve Yazar 2. Eğitim Semineri, TÜBİTAK ULAKBİM, 2015

Vocational Training, TUYAD Akademi - Uydu Teknolojileri Semineri , TUYAD Uydu Elektronik İletişim İş İnsanları Derneği , 2015

Vocational Training, Endnote Kaynakça Programı Eğitimi, Marmara Üniversitesi, 2014

Project Management, Ulusal Akademik AR-GE Destek Programları Tanıtımı ve Proje Önerisi Hazırlama Eğitimi, TÜBİTAK ARDEB, 2014

Vocational Training, WILEY, Writing Great papers in International Journals , An Introduction for Researchers, Marmara Üniversitesi, 2013

Vocational Training, Matlab Fundamentals and Programming Techniques, ODTÜ SEM, 2006

Vocational Training, E-Öğrenim ve Elektronik Ders İçeriği Tasarımı , Macromedia Türkiye Temsilcisi Medyasoft, 2004

Vocational Training, LabVIEW and National Instruments Hardware, MeasX Measurement System Expert, 2003

Vocational Training, Seminar Automation Technology: Electronics, Control Technique, Drivers, PLC Professional Drive Units, LUCAS NULLE For Future-Oriented Education, 2003

### Dissertations

Doctorate, Sıcaklık ve vakum oranı kontrol edilebilen laboratuvar tipi bir fırının tasarlanması ve gerçekleştirimi,

Marmara University, Fen Bilimleri Enstitüsü, Elektronik Ve Bilgisayar Eğitimi Anabilim Dalı, 2002

Postgraduate, TV yayın sistemlerinin gelişimi, Marmara University, Fen Bilimleri Enstitüsü, Elektronik Ve Bilgisayar Eğitimi Anabilim Dalı, 1995

## Research Areas

Biomedical Image Processing, Electrical and Electronics Engineering, Sensing Devices and Transducers, Electronic Circuits

## Academic Titles / Tasks

Professor, Marmara University, Faculty Of Technology, Electrical And Electronics Engineering, 2019 - Continues  
Associate Professor, Marmara University, Faculty Of Technology, Electrical And Electronics Engineering, 2011 - 2019  
Assistant Professor, Marmara University, Faculty Of Technical Education, Electronic And Computer Education, 2003 - 2010  
Research Assistant, Marmara University, Faculty Of Technical Education, Electronic And Computer Education, 2002 - 2003  
Research Assistant, Marmara University, Faculty Of Technical Education, Electronic And Computer Education, 1994 - 2002

## Academic and Administrative Experience

Marmara University, Faculty of Technology, Elektrik Ve Elektronik Mühendisliği Bölümü, 2011 - Continues  
Marmara University, Institute for Graduate Studies in Pure and Applied Sciences, 2014 - 2017  
Marmara University, Faculty of Technology, Elektrik Ve Elektronik Mühendisliği Bölümü, 2011 - 2014  
Marmara University, Faculty of Technical Education, Electronic and Computer Education, 2010 - 2011

## Courses

Ölçme ve Enstrümantasyon, Undergraduate, 2020 - 2021  
Dağıtık Ölçme ve Enstrümantasyon, Postgraduate, 2020 - 2021  
PC tabanlı Veri Toplama, Postgraduate, 2019 - 2020  
Ölçme ve Enstrümantasyon, Undergraduate, 2018 - 2019  
Elektronik 1, Undergraduate, 2019 - 2020  
Elektronik 2 , Undergraduate, 2018 - 2019  
Gömülü Sistem Programlama, Postgraduate, 2018 - 2019  
İleri sayısal Tasarım, Undergraduate, 2019 - 2020

## Advising Theses

Korkmaz H., Döner Tipte Tek Yüzlü Aktif Faz Dizili Radarlarda Bulanık Mantık Tabanlı Hüzme Yönetimi, Postgraduate, M.Çınar(Student), Continues  
Korkmaz H., PROGRAMLANABİLİR CİHAZLARIN SESLİ UZAKTAN KONTROLÜ İÇİN MOBİL UYGULAMA, Postgraduate, B.ECE(Student), 2019  
Korkmaz H., Uçak kabin basınçlandırma eğitim seti geliştirilmesi, Postgraduate, C.URASLI(Student), 2019  
Korkmaz H., UÇAK BAKIM EĞİTİM SETLERİNE YÖNELİK KULLANICI ARAYÜZÜ GELİŞTİRİLMESİ, Postgraduate, E.AKAR(Student), 2019  
Korkmaz H., Yapay görü teknikleri ile şerit çizgisi algılama ve sınıflandırma, Postgraduate, H.YENGİNER(Student), 2018  
Erdal H., Korkmaz H., Hibrit ve elektrikli metrobüs araçları için sürüş çevrimi oluşturulması, Doctorate, H.KAYMAZ(Student), 2018  
Korkmaz H., Hafif elektrikli araçlar için akıllı, FSDAM sürücü ve kontrolör tasarımı, Postgraduate, G.TATAR(Student), 2017  
Korkmaz H., FPGA ile özel amaçlı bir giriş/çıkış kartı emülatörü, Doctorate, S.BAL(Student), 2014

Korkmaz H., RFID ve XBEE tabanlı depo yönetim sistemi tasarımı ve gerçekleştirilmesi, Postgraduate, B.BEKTAŞ(Student), 2014  
KORKMAZ H., Omurilik şekil bozukluklarının sınıflandırılmasına yönelik yazılım geliştirme, Postgraduate, S.Birtane(Student), 2013  
Korkmaz H., İç mekan haritalama amaçlı gezgin robot uygulaması, Postgraduate, E.COŞGUN(Student), 2013  
KORKMAZ H., Labview tabanlı hedef takip sisteminin geliştirilmesi, Postgraduate, M.OĞUZHAN(Student), 2013  
Korkmaz H., Mikrodenetleyici tabanlı kablosuz veri toplama uygulamaları, Postgraduate, Ö.ERİŞ(Student), 2010  
Korkmaz H., Mikrodenetleyici tabanlı sesli bilgilendirme sistemi oto göz, Postgraduate, S.COŞKUN(Student), 2008  
Korkmaz H., Eğitim amaçlı spektrofotometre tasarımı ve uygulamaları, Postgraduate, O.ÖZYETGİN(Student), 2008  
Korkmaz H., Omurga şekil bozukluğu analiz ve teşhisine yönelik yazılım geliştirme, Doctorate, N.KORKMAZ(Student), 2008  
KORKMAZ H., Uzaktan erişimli elektronik laboratuvarı tasarımı, Postgraduate, S.Azaklar(Student), 2007  
Korkmaz H., Uzaktan erişimli elektronik laboratuvarı tasarımı, Postgraduate, S.AZAKLAR(Student), 2007  
Korkmaz H., Web tabanlı etkileşimli, animasyon ve simülasyon içerikli elektronik dersi tasarımı, Postgraduate, U.BURAK(Student), 2006

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

- I. **Development of a remote laboratory for an electronic circuit design and analysis course with increased accessibility by using speech recognition technology**  
Yayla A., Korkmaz H., Buldu A., Sarıkaş A.  
Computer Applications in Engineering Education, vol.29, pp.897-910, 2021 (Journal Indexed in SCI)
- II. **Development of a driving cycle for Istanbul bus rapid transit based on real-world data using stratified sampling method**  
Kaymaz H., KORKMAZ H., ERDAL H.  
Transportation Research Part D: Transport and Environment, vol.75, pp.123-135, 2019 (Journal Indexed in SCI)
- III. **A novel method for dipper/non-dipper pattern classification in hypertensive and non-diabetic patients**  
Altıkardes Z. A. , Kayikli A., Korkmaz H., Erdal H., Baba A. F. , Fak A. S.  
TECHNOLOGY AND HEALTH CARE, vol.27, 2019 (Journal Indexed in SCI)
- IV. **Fuzzy logic based risk assessment system giving individualized advice for metabolic syndrome and fatal cardiovascular diseases**  
Korkmaz H., Çanayaz E., Birtane S., Altıkardes A.  
TECHNOLOGY AND HEALTH CARE, vol.27, 2019 (Journal Indexed in SCI)
- V. **Personal computer-based visible spectrophotometer design**  
BÖCEKÇİ V. G. , Ozyetgin O., TOKER K., KORKMAZ H.  
MEASUREMENT & CONTROL, vol.51, pp.311-320, 2018 (Journal Indexed in SCI)
- VI. **Comparison of Photodetector Performances in a Color Filtered Spectrophotometer**  
Bocekci V. G. , Korkmaz H.  
ACTA PHYSICA POLONICA A, vol.134, no.1, pp.329-331, 2018 (Journal Indexed in SCI)
- VII. **Rule-based fuzzy classifier for spinal deformities**  
Birtane S., KORKMAZ H.  
BIO-MEDICAL MATERIALS AND ENGINEERING, vol.24, no.6, pp.3311-3319, 2014 (Journal Indexed in SCI)
- VIII. **A Remotely Accessible and Configurable Electronics Laboratory Implementation by Using LabVIEW**  
Azaklar S., KORKMAZ H.  
COMPUTER APPLICATIONS IN ENGINEERING EDUCATION, vol.18, no.4, pp.709-720, 2010 (Journal Indexed in SCI)
- IX. **A USB Kit for Digital I/O Applications in a Digital Electronics Lab Designed by Using PIC16C765 Microcontroller**  
BULDU A., KORKMAZ H.  
COMPUTER APPLICATIONS IN ENGINEERING EDUCATION, vol.17, no.2, pp.131-138, 2009 (Journal Indexed in SCI)

- X. **A thermal expansion measurement system using a high-temperature unguided half-bridge displacement transducer**  
Korkmaz H., Can B.  
IEEE TRANSACTIONS ON INSTRUMENTATION AND MEASUREMENT, vol.54, no.5, pp.1984-1988, 2005 (Journal Indexed in SCI)

### Articles Published in Other Journals

- I. **An Embedded System Design to Build Real-Time 2D Maps for Unknown Indoor Environments**  
COŞGUN E., KORKMAZ H., TOKER K.  
Sakarya University Journal of Science, vol.23, pp.1, 2019 (Refereed Journals of Other Institutions)
- II. **Hareketli hedef takip sisteminde geliştirilmiş Hough dönüşümü (GHT) ve normalleştirilmiş çapraz ilinti (NCC) yöntemlerini ardışıl kullanarak eşleşme doğruluğunun artırılması**  
YAĞIMLI M., KORKMAZ H., ÜN M. O.  
SAÜ Fen Bilimleri Enstitüsü Dergisi, vol.22, pp.94-101, 2018 (Other Refereed National Journals)
- III. **Konuşma Tanıma Teknolojisi Kullanarak Devre Analizi Uygulama Arayüzü**  
YAYLA A., BULDU A., KORKMAZ H.  
Journal of Research in Education and Teaching, vol.5, pp.169-176, 2016 (Other Refereed National Journals)
- IV. **Performance evaluation of classification algorithms by excluding the most relevant attributes for dipper non dipper pattern estimation in Type 2 DM patients**  
Altıkardeş Z. A. , Erdal H., Baba A. F. , Fak A. S. , Korkmaz H.  
International Journal of Computer Information Systems and Industrial Management Applications, vol.8, pp.247-256, 2016 (Refereed Journals of Other Institutions)
- V. **RFID and XBee based Automated Verification of Put away Operation for Warehouse Management Systems**  
BEKTAŞ B., KORKMAZ H.  
International Journal of Computer Information Systems and Industrial Management Applications, vol.8, pp.145-153, 2016 (Refereed Journals of Other Institutions)
- VI. **Web Tabanlı Eğitimde Planlama ve Organizasyon**  
Altıkardeş Z. A. , Korkmaz H., Çamurcu A. Y.  
Sakarya Üniversitesi Eğitim Fakültesi Dergisi, vol.1, pp.396-402, 2001 (Refereed Journals of Other Institutions)

### Books & Book Chapters

- I. **A Mobile Application for Voice and Remote Control of Programmable Instruments**  
ECE B., YAYLA A., KORKMAZ H.  
in: Smart Industry Smart Education, Auer, Michael E., Langmann, Reinhard, Editor, Springer, pp.479, 2019

### Refereed Congress / Symposium Publications in Proceedings

- I. **A Cross Platform Mobile Application Development for Voice and Remote Control of Programmable Instruments**  
Ece B., Yayla A., Korkmaz H.  
2020 Innovations in Intelligent Systems and Applications Conference (ASYU), İstanbul, Turkey, 15 - 17 October 2020
- II. **LabVIEW FPGA Based BLDC motor control by using field oriented control algorithm**  
Tatar G., KORKMAZ H., Serteller N. F. O. , TOKER K.  
3rd International Conference on Smart Energy Systems and Technologies, SEST 2020, Virtual, Istanbul, Turkey, 7 -

09 September 2020

- III. **A Practical Method for Identifying Lesions Caused by HIFU Application: Egg White Phantom HIFU uygulaması sonucu oluşan lezyonların belirlenmesi için pratik bir yöntem: yumurta aki fantomu**  
Cetin E., Karaboce B., Durmus H. O. , KORKMAZ H., Gurbuz H., Altınay S.  
2019 Medical Technologies Congress, TIPTEKNO 2019, İzmir, Turkey, 3 - 05 October 2019
- IV. **Kemik Doku Mühendisliği için HA Kaplamalı G0 / PCL 3D Baskı İskelesinin Üretimi ve Karakterizasyonu**  
Korkmaz H., Ekren N., Oktar F. N. , Terzi Ü. K.  
International work-conference on Bioinformatics and biomedical engineering, Granada, Spain, 8 - 10 May 2019, pp.218-228
- V. **Fuzzy Logic Based Risk Assessment System Giving Individualized Advice For Metabolic Syndrome and Fatal Cardiovascular Diseases**  
KORKMAZ H., ÇANAYAZ E., BİRTANE AKAR S., ALTIKARDEŞ Z. A.  
The 7th International Conference on Biomedical Engineering and Biotechnology (ICBEB 2018), Nanjing, China, 17 - 20 October 2018
- VI. **A Novel Method for Dipper/non-Dipper Pattern Prediction in Hypertension and non-Diabetic Patients**  
ALTIKARDEŞ Z. A. , Kayıklı A., KORKMAZ H., ERDAL H., BABA A. F. , FAK A. S.  
The 7th International Conference on Biomedical Engineering and Biotechnology, Nanjing, China, 22 - 25 October 2018
- VII. **A Mobile Application for Voice and Remote Control of Programmable Instruments**  
ECE B., YAYLA A., KORKMAZ H.  
REV2018 15th International Conference on Remote Engineering and Virtual Instrumentation, Düsseldorf, Germany, 21 - 23 March 2018
- VIII. **Production of the GO-doped PLA-based nanofibers and investigation of their electrical properties**  
ÖZEN S., AYDOĞDU M. O. , EĞE Z. R. , CESUR S., TERZİ Ü. K. , KORKMAZ H., EKREN N., OKTAR F. N. , KILIÇ O., KILIÇ B., et al.  
4th International Conference on Biomedical Polymers Polymeric Biomaterials, 15 - 18 July 2018
- IX. **Lane line detection by using Hough Transform**  
YENGİNER H., KORKMAZ H.  
2018 26th Signal Processing and Communications Applications Conference (SIU), İzmir, Turkey, 2 - 05 May 2018
- X. **Synthetic Solutions For Training Tasks To Be Performed In The SHY-147 Recognized Schools In Aircraft Maintenance Field**  
URASLI C., AKAR E., BURAK H. A. , KORKMAZ H.  
The International Symposium on Sustainable Aviation (ISSA-2018), ROMA, Italy, 9 - 11 July 2018, pp.27-30
- XI. **Characteristic Driving Parameters of Brt Istanbul and Evaluation of Hybridization/ Electrification Potential**  
Kaymaz H., KORKMAZ H., ERDAL H.  
1. INTERNATIONAL CONFERENCE ON INTELLIGENT TRANSPORTATION SYSTEMS BANU – ITSC’ 18, 19 - 21 April 2018
- XII. **Poster: A Mobile Application for Voice and Remote Control of Programmable Instruments**  
Ece B., YAYLA A., KORKMAZ H.  
15th International Conference on Remote Engineering and Virtual Instrumentation (REV), Duesseldorf, Germany, 21 - 23 March 2018, vol.47, pp.479-486
- XIII. **Virtual Instrumentation Based Lane Detection By Using Hough Transform**  
YENGİNER H., KORKMAZ H.  
. 9th International Symposium on Image Processing, Wavelet and Applications, Kars, Turkey, 5 - 08 November 2017
- XIV. **A Dynamic Analysis of BLDC Motor by Using Matlab/Simulink and Mathematica**  
Tatar G., TOKER K., OYMAN SERTELLER N. F. , KORKMAZ H.  
CHILEAN Conference on Electrical, Electronics Engineering, Information and Communication Technologies

(CHILECON), Pucon, Chile, 18 - 20 October 2017

- XV. Development of Decision Support System Using Mamdani Type Fuzzy Logic Clusters for Metabolic Syndrome Risk Assessment**  
Birtane S., ÇANAYAZ E., ALTIKARDEŞ Z. A. , KORKMAZ H.  
Medical Technologies National Congress (TIPTEKNO), Trabzon, Turkey, 12 - 14 October 2017
- XVI. Comparison of Photodetector Performances in Color Filtered Spectrometer**  
BÖCEKÇİ V. G. , KORKMAZ H.  
7. International Advances in Applied Physics and Materials Science congress Exhibition, 22 - 26 April 2017
- XVII. Experimental Investigations of Viscous Heating Effect of Thermocouples under Focused Ultrasound Applications**  
Karaboce B., Cetin E., Durmus H. O. , Ozdingis M., KORKMAZ H., Altun J., Argun S.  
12th IEEE International Symposium on Medical Measurements and Applications (MeMeA), Minnesota, United States Of America, 7 - 10 May 2017, pp.88-93
- XVIII. An Interactive Web-Based Circuit Design and Analysis Interface for Disabled Students by Using Speech Recognition Technology**  
Yayla A., Korkmaz H., Buldu A.  
8th IEEE Global Engineering Education Conference (EDUCON), Athens, Greece, 25 - 28 April 2017, pp.1676-1682
- XIX. Circuit Analysis Application Interface By Using Speech Recognition Technology**  
YAYLA A., KORKMAZ H., BULDU A.  
WCEIS 2016, 27 - 29 October 2016
- XX. Konuşma Tanıma Teknolojisi Kullanarak Devre Analizi Uygulama Arayüzü**  
YAYLA A., KORKMAZ H., BULDU A.  
5th World Conference on Educational and Instructional Studies WCEIS - 2016, 27 - 29 October 2016, vol.5, pp.169-176
- XXI. RFID and XBee based Automated Verification of Put-away Operation for Warehouse Management Systems**  
Bektas B., KORKMAZ H.  
15th International Conference on Intelligent Systems Design and Applications (ISDA), Marrakush, Morocco, 14 December 2015, pp.635-641
- XXII. A Study to Classify Non-Dipper/Dipper Blood Pressure Pattern of Type 2 Diabetes Mellitus Patients without Holter Device**  
ALTIKARDEŞ Z. A. , ERDAL H., BABA A. F. , Tezcan H., FAK A. S. , KORKMAZ H.  
World Congress on Computer Applications and Information Systems (WCCAIS), Hammamet, Tunisia, 17 - 19 January 2014
- XXIII. A low cost medical image digitization setup for enhancement and analyzing of conventional X ray images**  
Alsan S., KORKMAZ H.  
2013 IEEE International Conference on Signal and Image Processing Applications, Melaka, Malaysia, 8 - 10 October 2013
- XXIV. Developing a graduate level embedded system programming course content by using blended programming methodologies Text based and graphical**  
ercan C., KORKMAZ H., TOKER K.  
2014 IEEE Global Engineering Education Conference (EDUCON), İstanbul, Turkey, 3 - 05 April 2014, pp.1010-1015
- XXV. İnternet Üzerinden Hasta Takibi Amaçlı PIC Mikrodenetleyici Tabanlı Kablosuz Pals-Oksimetre Ölçme Sistemi Tasarımı ve LabVIEW Uygulaması**  
ERİŞ Ö., KORKMAZ H., BULDU A., TOKER K.  
VII. Tıbbilişim Konferansı, Cyprus (Kktc), 21 - 23 October 2010
- XXVI. Temel Elektronik Deneylerinin Pc Tabanlı Veri Toplama Çözümleri Sunan Otomasyon Yazılımları İle Gerçekleştirilmesi**  
KORKMAZ H., YILDIZ K., YAYLA A., ERDAL S., AZAKLAR S.  
8th International Educational Technology Conference (IETC 2008), Eskişehir, Turkey, 6 - 09 May 2008, pp.492

- XXVII. **Temel Elektronik Deneylerinin PC Tabanlı Veri Toplama Çözümleri**  
KORKMAZ H., YAYLA A., YILDIZ K., ERDAL .  
8th International Educational Technology Conference, 6 - 09 May 2008
- XXVIII. **Metal Deneklerin Isıl Uzama Miktarı Ölçümüne Yönelik Tasarlanan Sistemde Fırın İçi Sıcaklığın Çok Bölge ve Farklı Şartlara Uyumlu Bulanık Mantık Denetleyici İle Kontrolü**  
KORKMAZ H., CAN B., ERDAL H.  
3rd International Advanced Technologies Symposium, 18 - 20 August 2003
- XXIX. **Fuzzy logic based digital filtering for temperature measurement via K type thermocouple**  
CAN B., KORKMAZ H.  
2003 International Conference Physics and Control. Proceedings (Cat. No.03EX708), Lugano, Switzerland, 29 - 31 July 2003
- XXX. **Real time thermal expansion measurement system and the data acquisition and control application software user interface**  
CAN B., KORKMAZ H.  
IEEE International Symposium on Virtual Environments, Human-Computer Interfaces and Measurement Systems, 2003. VECIMS '03. 2003, Lugano, Switzerland, 22 - 24 July 2003
- XXXI. **Mikroişlemciler Dersi İnternet Destekli Laboratuvar Uygulaması**  
TOKER K., ALTIKARDEŞ Z. A. , KORKMAZ H.  
Akademik Bilişim Konferansı, Konya, Turkey, 6 - 08 February 2002
- XXXII. **Teknik Bilimler MYO da WEB Tabanlı Eğitim Çalışması ve Değerlendirilmesi**  
ALTIKARDEŞ Z. A. , KESEN U. , ÇAMURCU A. Y. , KORKMAZ H.  
I.Ulusal Meslek Yüksekokulları Sempozyum Kitabı , MÜ., İstanbul, Turkey, 18 - 19 October 2001, pp.10-18

## Supported Projects

- Sarıkaş A., Korkmaz H., Baba A. F. , Başpınar U., Yayla A., Erdal H., Altınay S., Bal S., TUBITAK Project, INNOVATIVE METHODS FOR COMPUTER SCIENCES AND DIGITAL SYSTEMS EDUCATION, 2021 - 2021
- Korkmaz H., Akar S. B. , Project Supported by Higher Education Institutions, Evrimsel Algoritma Tabanlı Algılayıcı Düşümleri Dağıtma, 2018 - 2020
- Ekren N., Gündüz O., Kılıç O., Korkmaz H., Başpınar U., CB Strateji ve Bütçe Başkanlığı (Kalkınma Bakanlığı) Projesi, Biyomedikal Görüntüleme ve Tanı Laboratuvarı, 2016 - 2019
- Korkmaz H., Tatar G., Project Supported by Higher Education Institutions, Hafif Elektrikli Araçlar için Akıllı FSDAM Sürücü ve Kontrolör Tasarımı, 2016 - 2018
- Korkmaz H., Yenginer H., Project Supported by Higher Education Institutions, Yapay Görü Teknikleri ile Şerit Çizgisi Algılama ve Sınıflandırma, 2016 - 2017
- Erdal H., Doğan B., Korkmaz H., Altıkardes Z. A. , Project Supported by Higher Education Institutions, İnternet Based Control Of Gunt Process Training System, 2005 - 2007

## Activities in Scientific Journals

International journal of advances in engineering and pure sciences (Online), Editor, 2020 - Continues

## Citations

Total Citations (WOS):45

h-index (WOS):4

## **Awards**

Korkmaz H., Best paper, A n Interactive Web-Based Circuit Design and Analysis Interface for Disabled Students by Using Speech Recognition Technology, Ieee Educon 2017 Conference, April 2017

Korkmaz H., Best Paper, RFID and XBee based Automated Verification of Put-away Operation for Warehouse Management Systems, Ieee Isda 2015, Mirlabs, December 2015