

# Prof. YASİN KIŞIOĞLU

## Personal Information

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## International Researcher IDs

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## Education Information

Doctorate, The Ohio State University, Graduate School, Industrial and Systems Engineering, United States Of America  
1996 - 2000

Postgraduate, The Ohio State University, Graduate School, Mechanical Engineering, United States Of America 1994 - 1996

Postgraduate, Gazi University, Fen Bilimleri Enstitüsü, Makine Eğitimi (YI) (Tezli), Turkey 1989 - 1991

Undergraduate, Gazi University, Teknik Eğitim Fakültesi, Makine Eğitimi Bölümü, Turkey 1983 - 1987

## Foreign Languages

English, C2 Mastery

## Research Areas

Biomedical Engineering, Biomechanics, Construction and Manufacturing, Machine Elements, Machine Design, Computer Aided Design and Manufacturing, Mechanical

## Academic Titles / Tasks

Professor, Kocaeli University, Teknoloji Fakültesi, Biyomedikal Mühendisliği Bölümü, 2011 - Continues

Associate Professor, Kocaeli University, Teknik Eğitim Fakültesi, Makine Eğitimi Bölümü, 2008 - 2014

Assistant Professor, Kocaeli University, Teknik Eğitim Fakültesi, Makine Eğitimi Bölümü, 2003 - 2008

Assistant Professor, Central Michigan University, Industrial Engineering, Cad/Cam/Cae, 2001 - 2003

Research Assistant, Kocaeli University, Teknik Eğitim Fakültesi, Makine Eğitimi Bölümü, 1993 - 2000

Research Assistant, The Ohio State University, Mühendislik Fakültesi, Industrial And Systems Engineering, 1988 - 2000

Research Assistant, Gazi University, Teknik Eğitim Fakültesi, Makine Eğitimi Bölümü, 1989 - 1993

## Published journal articles indexed by SCI, SSCI, and AHCI

- Metatarsal bone model production using 3D printing and comparison of material properties with results obtained from CT-based modeling and real bone**  
COŞKUN Z., ÇELİK T., KIŞIOĞLU Y.

Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine, vol.237, pp.481-488, 2023 (SCI-Expanded)

- II. **Development of a New Universal Test Bench for Endosseous Dental Implants**  
Aktas S., Kelebekler E., Ayaz M., Kisioglu Y.  
EXPERIMENTAL TECHNIQUES, vol.46, no.4, pp.595-606, 2022 (SCI-Expanded)
- III. **Development of bone chip-vacuum system in orthopedic drilling process**  
Gok K., ERDEM M., KİŞİOĞLU Y., Gok A., Tumsek M.  
JOURNAL OF THE BRAZILIAN SOCIETY OF MECHANICAL SCIENCES AND ENGINEERING, vol.43, no.4, 2021 (SCI-Expanded)
- IV. **Effects of thread rolling processing parameters on mechanical properties and microstructures of high-strength bolts**  
AKTAŞ S., KİŞİOĞLU Y.  
MATERIALS TESTING, vol.62, no.10, pp.1017-1024, 2020 (SCI-Expanded)
- V. **Evaluation of new hip prosthesis design with finite element analysis**  
Talip C., Kişioğlu Y.  
AUSTRALASIAN PHYSICAL & ENGINEERING SCIENCES IN MEDICINE, vol.42, pp.1033-1038, 2019 (SCI-Expanded)
- VI. **Fatigue Performance Evaluations of Vehicle Toroidal Liquefied Petroleum Gas Fuel Tanks**  
KARTAL F., KİŞİOĞLU Y.  
JOURNAL OF PRESSURE VESSEL TECHNOLOGY-TRANSACTIONS OF THE ASME, vol.139, no.4, 2017 (SCI-Expanded)
- VII. **The effect of cement on hip stem fixation: a biomechanical study**  
Çelik T., Mutlu İ., Ozkan A., Kişioğlu Y.  
AUSTRALASIAN PHYSICAL & ENGINEERING SCIENCES IN MEDICINE, vol.40, pp.349-357, 2017 (SCI-Expanded)
- VIII. **Development of a new driller system to prevent the osteonecrosis in orthopedic surgery applications**  
Gok K., BULUÇ L., Muezzinoglu U. S., KİŞİOĞLU Y.  
JOURNAL OF THE BRAZILIAN SOCIETY OF MECHANICAL SCIENCES AND ENGINEERING, vol.37, no.2, pp.549-558, 2015 (SCI-Expanded)
- IX. **Optimization of processing parameters of a developed new driller system for orthopedic surgery applications using Taguchi method**  
Gok K., GÖK A., KİŞİOĞLU Y.  
INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY, vol.76, pp.1437-1448, 2015 (SCI-Expanded)
- X. **Stress Distribution Comparisons of Fixed and Broken Fibula, a Finite Element Study**  
Ozkan A., KİŞİOĞLU Y.  
JOURNAL OF BIOMATERIALS AND TISSUE ENGINEERING, vol.4, no.6, pp.439-442, 2014 (SCI-Expanded)
- XI. **The effect of proximal tibial corrective osteotomy on menisci, tibia and tarsal bones: a finite element model study of tibia vara.**  
ATMACA H., Özkan A., MUTLU I., CELİK T., UĞUR L., KISIOGLU Y.  
The international journal of medical robotics + computer assisted surgery : MRCAS, vol.10, pp.93-7, 2014 (SCI-Expanded)
- XII. **Failure analysis of support during profile cutting process using horizontal milling machine**  
Gok K., Turkes E., NEŞELİ S., KİŞİOĞLU Y.  
INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY, vol.70, pp.1169-1179, 2014 (SCI-Expanded)
- XIII. **Evaluation of contact characteristics of a patient-specific artificial dysplastic hip joint**  
MUTLU İ., Ugur L., ÇELİK T., BULUÇ L., Muezzinoglu U. S., KİŞİOĞLU Y.  
ACTA OF BIOENGINEERING AND BIOMECHANICS, vol.16, no.2, pp.111-120, 2014 (SCI-Expanded)
- XIV. **Evaluation of calibration data for contact pressure using Fuji pressure-sensitive film**  
MUTLU İ., KİŞİOĞLU Y.  
Injury, vol.44, no.11, pp.1660, 2013 (SCI-Expanded)
- XV. **Stress distribution comparisons of foot bones in patient with tibia vara: a finite element study**

- Ozkan A., Atmaca H., MUTLU İ., ÇELİK T., Ugur L., KİŞİOĞLU Y.  
ACTA OF BIOENGINEERING AND BIOMECHANICS, vol.15, no.4, pp.67-72, 2013 (SCI-Expanded)
- XVI. **Burst Pressure Determination of Vehicle Toroidal Oval Cross-Section LPG Fuel Tanks**  
Kisioglu Y.  
JOURNAL OF PRESSURE VESSEL TECHNOLOGY-TRANSACTIONS OF THE ASME, vol.133, no.3, 2011 (SCI-Expanded)
- XVII. **Comparison of 3D and 2D models editing process in pre osteotomy planning**  
Mutlu İ., Özkan A., Atmaca H., Çelik T., M Yavuz Ç., Kişioğlu Y.  
Journal Of Biomechanics, vol.44, pp.18, 2011 (SCI-Expanded)
- XVIII. **Femur İntertrokanterik Kırıklarında Dinamik Kalça Vidasının DHS Yerleşimine Göre Kesilme Kuvvetlerinin İncelenmesi**  
Çelik T., Buluç L., Yavuz Ç., Kişioğlu Y., Özkan A., Müezzinoğlu Ü. S.  
Acta Orthopaedica Et Traumatologica Turcica, vol.45, pp.178, 2011 (SCI-Expanded)
- XIX. **Minimum material design for propane cylinder end closures**  
Kisioglu Y., Brevick J. R., Kinzel G. L.  
JOURNAL OF PRESSURE VESSEL TECHNOLOGY-TRANSACTIONS OF THE ASME, vol.130, no.1, 2008 (SCI-Expanded)
- XX. **Bottom end-closure design optimization of DOT-39 non-refillable refrigerant cylinders**  
Kisioglu Y., Brevick J., Kinzel G.  
JOURNAL OF PRESSURE VESSEL TECHNOLOGY-TRANSACTIONS OF THE ASME, vol.127, no.2, pp.112-118, 2005 (SCI-Expanded)
- XXI. **Determination of burst pressure and location of the DOT-39 refrigerant cylinders**  
Kisioglu Y., Brevick J., Kinzel G.  
JOURNAL OF PRESSURE VESSEL TECHNOLOGY-TRANSACTIONS OF THE ASME, vol.123, no.2, pp.240-247, 2001 (SCI-Expanded)
- XXII. **Computer-aided shaft design and selection of rolling-contact bearings using an expert system**  
Mendi F., Taskesen A., Kisioglu Y.  
SIMULATION, vol.76, no.3, pp.151-159, 2001 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Strength Performance Evaluations of Vehicle Cylindrical LPG Tanks**  
KAPTAN A., KİŞİOĞLU Y.  
JOURNAL OF POLYTECHNIC-POLITEKNIK DERGISI, 2023 (ESCI)
- II. **The Effect of V-Thread and Square Thread Dental Implants on Bone**  
Abdulrahman A., MUTLU İ., KİŞİOĞLU Y., Mohamed E.  
JOURNAL OF BIOMIMETICS BIOMATERIALS AND BIOMEDICAL ENGINEERING, vol.60, pp.83-96, 2023 (ESCI)
- III. **Design and Manufacture of the Torque Test Setup For Small and Shapeless Materials**  
COŞKUN Z., ÇELİK T., KİŞİOĞLU Y.  
Turkish Journal of Engineering, vol.6, no.1, pp.81-86, 2022 (Scopus)
- IV. **Comparision of the stress distribution between high-heeled and flat shoes on the first metatarsal bone**  
COŞKUN Z., ÇELİK T., KİŞİOĞLU Y.  
JOURNAL OF POLYTECHNIC-POLITEKNIK DERGISI, vol.24, no.3, pp.1303-1308, 2021 (ESCI)
- V. **A Statistical Approach To Measure Uniformity Of Fuji Prescale Pressure Sensitive Film Samples**  
MUTLU İ., ÇELİK T., ÖZKAN A., KİŞİOĞLU Y.  
Bitlis Eren Üniversitesi Fen Bilimleri Dergisi, vol.10, no.3, pp.920-929, 2021 (Peer-Reviewed Journal)
- VI. **The evaluation of the relation between dynamic hip screw positions and its failure in unstable femur fractures**  
ÇELİK T., MUTLU İ., ÖZKAN A., KİŞİOĞLU Y.  
Australian Journal of Mechanical Engineering, vol.19, 2021 (ESCI)
- VII. **Evaluation of Hip Prosthesis Stability via Harmonic Response Analysis**

- Çelik T., Kişioğlu Y.  
JOURNAL OF POLYTECHNIC-POLITEKNİK DERGISI, vol.23, pp.81-84, 2020 (ESCI)
- VIII. **Computer Aided Finite Element Simulation of the Developed Driller System for Bone Drilling Process in Orthopedic Surgery**  
GÖK K., GÖK A., KİŞİOĞLU Y.  
JOURNAL OF ADVANCED MANUFACTURING SYSTEMS, vol.18, no.4, pp.583-594, 2019 (ESCI)
- IX. **Determination of The Hip Stem Loosening Using Vibration Method**  
Çelik T., Kişioğlu Y.  
European Journal of Engineering and Natural Sciences, vol.3, no.1, pp.73-77, 2019 (Peer-Reviewed Journal)
- X. **Kalça Protezi Stabilitesinin Harmonik Cevap Analizleri İle Değerlendirilmesi**  
ÇELİK T., KİŞİOĞLU Y.  
Politeknik Dergisi, 2019 (Peer-Reviewed Journal)
- XI. **Ön Kol Kaslarında Kavrama Esnasında Oluşan Kuvvetin EMG Sinyalleri ile Belirlenmesi ve Analizi**  
TAŞDEMİRCİ Ç., KİŞİOĞLU Y.  
Düzce Üniversitesi Bilim ve Teknoloji Dergisi, vol.5, no.2, pp.455-465, 2017 (Peer-Reviewed Journal)
- XII. **Comparison of the Lag Screw Placements for the Treatment of Stable and Unstable Intertrochanteric Femoral Fractures regarding Trabecular Bone Failure.**  
Celik T., Mutlu I., Ozkan A., Kisioglu Y.  
Journal of medical engineering, vol.2016, pp.5470798, 2016 (Peer-Reviewed Journal)
- XIII. **How does the material variation of dynamic hip screw affect the cut-out risk in the treatment of intertrochanteric femoral fractures?**  
Çelik T., Mutlu İ., Özkan A., Kişioğlu Y.  
International Journal of Experimental and Computational Biomechanics, vol.4, no.1, pp.49, 2016 (Peer-Reviewed Journal)
- XIV. **Mandibula Kırıklarında Kullanılan I Tipi Plakların Tespit Konumlarının Karşılaştırılması**  
ÖZKAN A., ATİK f., KİŞİOĞLU Y.  
Düzce Üniversitesi Bilim ve Teknoloji Dergisi, vol.2, pp.207-2014, 2014 (Peer-Reviewed Journal)
- XV. **EFFECTS OF SALTER PELVIC OSTEOTOMY ANGLE ON CONTACT AREA AND PRESSURE DISTRIBUTION IN THE HIP JOINT: AN EXPERIMENTAL STUDY**  
MUTLU İ., UĞUR L., ÇELİK T., ÖZKAN A., MEMİŞOĞLU K., KİŞİOĞLU Y.  
Süleyman Demirel Üniversitesi Mühendislik Bilimleri ve Tasarım Dergisi, vol.2, no.2, pp.243-245, 2014 (Peer-Reviewed Journal)
- XVI. **SALTER PELVİK OSTEOTOMİ AÇISININ KALÇA EKLEMİNDE TEMAS ALANINA VE BASINÇ DAĞILIMINA ETKİLERİ DENEYSEL ÇALIŞMA**  
MUTLU İ., UĞUR L., ÇELİK T., ÖZKAN A., MEMİŞOĞLU K., KİŞİOĞLU Y.  
Süleyman Demirel Üniversitesi Mühendislik Bilimleri ve Tasarım Dergisi, vol.2, pp.243-247, 2014 (Peer-Reviewed Journal)
- XVII. **Lag Vidasının Farklı Sabitleme Pozisyonunda Dinamik Kalça Çivisi ile Tedavi Edilen İntertrokanterik Femoral Kırıklarının Kararlılığı**  
Çelik T., Mutlu İ., Özkan A., Kişioğlu Y.  
Düzce Üniversitesi Bilim ve Teknoloji Dergisi, vol.1, no.1, pp.120-129, 2013 (Peer-Reviewed Journal)
- XVIII. **The rotational loading capacity and effects of fibula on lower extremity**  
ÖZKAN A., KİŞİOĞLU Y.  
Journal of Engineering Research and Applied Science, vol.2, pp.138-141, 2013 (Peer-Reviewed Journal)
- XIX. **The Stability of Femoral Intertrochanteric Fractures Treated with Dynamic Hip Screw in Different Fixation Position of Lag Screw**  
ÇELİK T., MUTLU İ., ÖZKAN A., KİŞİOĞLU Y.  
Duzce University Journal of Science and Technology, vol.1, pp.120-129, 2013 (Peer-Reviewed Journal)
- XX. **Cerrahi Öncesi Planlamada Üç Boyutlu Simülasyon ve İki Boyutlu Resim Editörü Programlarının Karşılaştırılması**  
ÖZKAN A., MUTLU İ., ÇELİK T., KİŞİOĞLU Y., AYAN S.

İleri Teknoloji Bilimleri Dergisi, vol.1, pp.80-86, 2012 (Peer-Reviewed Journal)

- XXI. **Comparison of three Dimensional Simulation and Dimensional Image Editor Softwares at the pre Surgery Planning**  
ÖZKAN A., MUTLU İ., ÇELİK T., KİŞİOĞLU Y., AYAN S.  
Journal of Advanced Technology Sciences, vol.1, pp.80-86, 2012 (Peer-Reviewed Journal)
- XXII. **Tabanlık Yüksekliğinin Alt Ekstremitte Üzerindeki Gerilme Dağılımına Ve Deformasyona Etkisi**  
ÖZKAN A., BULUÇ L., Çırpıcı Y., MÜEZZİNOĞLU Ü. S., KİŞİOĞLU Y.  
SAÜ Fen Bilimleri Enstitüsü Dergisi, vol.16, no.3, pp.353-360, 2012 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

- I. **COMPARATIVE ANALYSIS OF TORQUE LOSS IN DENTAL IMPLANT ABUTMENT SCREWS MANUFACTURED USING MACHINING, DIE, AND THREAD ROLLING METHODS**  
AL-sanea A., ÇELİK T., AKTAŞ S., KİŞİOĞLU Y.  
IMASCON, Kocaeli, Turkey, 09 June 2023
- II. **Evaluation of the Effect of Friction Coefficient between Dental Implant Components on Dental Implant Stability Using Modal Analysis**  
ÇELİK T., AKTAŞ S., KİŞİOĞLU Y.  
International Marmara Sciences Congress (Imascon Autumn) 2022, 09 December 2022
- III. **Cıvata malzemelerinin mekanik özelliklerinin ovalanabilirlik bakımından deneysel incelenmesi**  
AKTAŞ S., KİŞİOĞLU Y.  
VII. Uluslararası Battalgazi Bilimsel Çalışmalar Kongresi, Malatya, Turkey, 28 January 2022, pp.442-452
- IV. **Ovalama metodunun cıvata kesme gerilmesine etkisi**  
AKTAŞ S., KİŞİOĞLU Y.  
VII. Uluslararası Battalgazi Bilimsel Çalışmalar Kongresi, Malatya, Turkey, 28 January 2022, pp.428-441
- V. **PROTOTYPE MANUFACTURING OF WALKING-SITTING ASSISTED EXOSKELETON SYSTEM FOR NEUROLOGIC PATIENTS WITH WALKING PROBLEMS**  
Kişioğlu Y., Özge Zengin H.  
International 10. Biomechanics Congress, İzmir, Turkey, 26 - 27 March 2021, pp.77
- VI. **Design and Manufacture of the Torque Test Setup for Small and Shapeless Materials**  
Coşkun Z., Çelik T., Kişioğlu Y.  
5th International Engineering and Natural Sciences Conference, Diyarbakır, Turkey, 4 - 06 November 2020, pp.1-10
- VII. **Gezen Tavuklar ile Çiftlik Tavuklarının Femur Kemiklerinin Mekanik Özelliklerinin Belirlenmesi ve Karşılaştırılması**  
Ağın B., ÇELİK T., KİŞİOĞLU Y.  
2. Uluslararası Erciyes Bilimsel Araştırmalar Kongresi, Kayseri, Turkey, 27 - 29 September 2019
- VIII. **Sonlu Elemanlar Analizi ile Hibrid Kalça Protezi Tasarımının Değerlendirilmesi**  
ÇELİK T., KİŞİOĞLU Y.  
Internatinal Marmara Science and Social Sciences Congress(IMASCON), Kocaeli, Turkey, 23 - 25 November 2018
- IX. **Determination Of The Hip Stem Loosening Using Vibration Method**  
ÇELİK T., KİŞİOĞLU Y.  
ICENS, KİEV, Ukraine, 2 - 06 May 2018
- X. **Experimental Investigation of the Effect of Screw Production Method on Mechanical Resistance In Different Materials**  
AKTAŞ S., KİŞİOĞLU Y.  
2. INTERNATIONAL ENERGY AND ENGINEERING CONFERENCE 2017, 12 - 13 October 2017
- XI. **The Effect of Cement on Hip Stem Fixation A Biomechanical Study**  
ÇELİK T., MUTLU İ., ÖZKAN A., KİŞİOĞLU Y.  
Uluslararası Katılımlı 8. Ulusal Biyomekanik Kongresi, Ankara, Turkey, 19 - 23 October 2016

- XII. **EFFECTS OF SALTER PELVIC OSTEOTOMY ANGLE ON CONTACT AREA AND PRESSURE DISTRIBUTION IN THE HIP JOINT: AN EXPERIMENTAL STUDY**  
MUTLU İ., UĞUR L., ÇELİK T., ÖZKAN A., MEMİŞOĞLU K., KİŞİOĞLU Y.  
VII. National Biomechanics Congress with International Participation, Isparta, Turkey, 16 - 18 October 2014
- XIII. **Mekanik testlerin Biyomekanik Uygulamalar İçin Değerlendirilmesi**  
CENGİZ A., Aydın A., ÖZKAN A., KİŞİOĞLU Y., MÜEZZİNOĞLU Ü. S.  
2. Ulusal Tasarım İmalat ve Analiz Kongresi - TİMAK", Turkey, 11 - 12 November 2010
- XIV. **Testing of Callus Formation Strength After Bone Fracture Healing for Rats**  
ÖZKAN A., MUTLU İ., CENGİZ A., AYDIN A., BULUÇ L., MÜEZZİNOĞLU Ü. S., KİŞİOĞLU Y.  
9.Int Semp. Computer Methods in Biomechanics and Biomedical Engineering 2010, Valencia, Spain, 24 - 27 February 2010
- XV. **Ooferektomi uygulanan sıçanlara Travmatik Beyin Hasarının etkisinin araştırılması Deneysel Çalışma**  
AYDIN A., MEMİŞOĞLU K., CENGİZ A., İŞGÖREN S., KİŞİOĞLU Y., MÜEZZİNOĞLU Ü. S.  
Ulusal Türk Ortopedi ve Travmatoloji Kongresi XXI, Çeşme, Turkey, 3 - 08 November 2009
- XVI. **Osteoporoz oluşturulan sıçanlara travmatik beyin hasarının etkisinin araştırılması (deneysel çalışma)**  
AYDIN A., MEMİŞOĞLU K., CENGİZ A., İşgören S., KİŞİOĞLU Y., MÜEZZİNOĞLU Ü. S.  
XXI. Ulusal Türk Ortopedi ve Travmatoloji Kongresi, Turkey, 3 - 08 November 2009
- XVII. **Effects of Fibula and Talus on the Tibial Stress Distribution**  
ÖZKAN A., MUTLU İ., Yavuz Ç., BULUÇ L., MÜEZZİNOĞLU Ü. S., KİŞİOĞLU Y.  
EnginSoft International Conference 2009, Bergamo, Italy, 1 - 02 October 2009
- XVIII. **Effects of botox on fracture healing after traumatic brain injury An experimental study on rats**  
AYDIN A., MEMİŞOĞLU K., CENGİZ A., MÜEZZİNOĞLU B., KİŞİOĞLU Y., MÜEZZİNOĞLU Ü. S.  
10TH EFORT CONGRESS (10th Congress of The European Federation of Nat. Associations of Orthopaedics and Traumatology), Vienna, Australia, 3 - 06 June 2009
- XIX. **SONLU ELEMENLAR TABANLI ANALİZ İÇİN BİYOMEKANİK MODEL OLUŞTURMA TEKNİKLERİ**  
MUTLU İ., ÖZKAN A., KİŞİOĞLU Y.  
5. Uluslararası İleri Teknolojiler Sempozyumu (IATS'09), 13 - 15 May 2009
- XX. **KIRIK YLESMES SONRASI SIÇAN UYLUK KEMGNN MUKAVEMET KONTROLÜ**  
AYDIN A., ÖZKAN A., KİŞİOĞLU Y., CENGİZ A., MEMİŞOĞLU K., MÜEZZİNOĞLU Ü. S., BULUÇ L.  
FIGES 13th Conference for Computer Aided Engineering and System Modeling with Exhibition, Antalya, Turkey, 6 - 07 November 2008
- XXI. **Sıçanlarda Travmatik Beyin Hasarının Kırık İyileşmesine Etkisi**  
AYDIN A., MÜEZZİNOĞLU Ü. S., CENGİZ A., KİŞİOĞLU Y.  
IV. ULUSAL BİYOMEKANİK KONGRESİ, Erzurum, Turkey, 16 - 17 October 2008

## Supported Projects

- KİŞİOĞLU Y., ZENGİN H. Ö., Project Supported by Higher Education Institutions, YÜRÜME PROBLEMLİ NÖROLOJİK HASTALAR İÇİN YÜRÜME-OTURMA YARDIMCILI DIŞ İSKELET SİSTEMİNİN PROTOTİP İMALATI, 2020 - 2022
- KİŞİOĞLU Y., Project Supported by Higher Education Institutions, Biyomekanik Testlerin Yapılabilmesi İçin Üiversal Test Cihazı Aparatlarının Geliştirilmesi, 2019 - 2020
- KİŞİOĞLU Y., KURAT İ., Project Supported by Higher Education Institutions, DİŞ TEDAVİ ÜNİTESİ EĞİTİM SİMÜLATÖRÜ TASARIMI VE ÜRETİMİ, 2018 - 2019
- KİŞİOĞLU Y., ÖZEL H. E., ÖZKAN A., ÇELİK T., CORA S., TAŞDEMİRCİ E., Project Supported by Higher Education Institutions, OKULLARDA AĞIZ VE DİŞ SAĞLIĞI TARAMASI VE MESLEKİ KARİYER GELİŞTİRME, 2018 - 2019
- KİŞİOĞLU Y., Project Supported by Higher Education Institutions, VİDA ÜRETİMİNDE OVALAMA TEKNİĞİ PARAMETRELERİNİN DAYANIMA ETKİSİNİN DENEYSEL İNCELENMESİ, 2018 - 2019
- KİŞİOĞLU Y., AĞIN B., Project Supported by Higher Education Institutions, GEZEN TAVUKLAR İLE ÇİFTLİK TAVUKLARININ FEMURLARININ MEKANİK ÖZELLİKLERİNİN İNCELENMESİ, 2018 - 2018

KİŞİOĞLU Y., Project Supported by Higher Education Institutions, FARKLI MALZEME GRUPLARINDAN ÜRETİLMİŞ VİDALARIN MEKANİK ÖZELLİKLERİNİN OVALAMA YÖNTEMİYLE İYİLEŞTİRİLMESİ, 2017 - 2018

KİŞİOĞLU Y., Project Supported by Higher Education Institutions, KLAVİKULA KEMİĞİNİN BURULMA TEST SİSTEMİ GELİŞTİRİLMESİ, 2015 - 2016

KİŞİOĞLU Y., Project Supported by Higher Education Institutions, Kemik Delme İşleminde Isıl Hasarın Önlenmesi İçin Matkap Tasarımı ve Prototip İmalatı, 2012 - 2014

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## Non Academic Experience

Ölçme Seçme ve Yerleştirme Başkanlığı

TÜBİTAK

BİLİM SANAYİ VE TEKNOLOJİ BAKANLIĞI

Worthington Industries

Doğuş Makina Sanayii