

## Prof. ZELİHA YILMAZ

### Personal Information

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### Education Information

Doctorate, Hacettepe University, Dişhekimliği Fakültesi/Sağlık Bilimleri Enstitüsü, Endodonti, Turkey 1999 - 2005

### Foreign Languages

English, B2 Upper Intermediate

### Research Areas

Health Sciences, Dentistry

### Academic Titles / Tasks

Professor, Hacettepe University, Diş Hekimliği Fakültesi, Diş Hekimliği Klinik Bilimler Bölümü, 2000 - Continues

### Courses

DHF 340 Endodonti Pratik, Undergraduate, 2016 - 2017

DHF 441 Endodonti Teorik, Undergraduate, 2016 - 2017

ADS 105 Endodonti Klinik yardımcılığı Dersi, Associate Degree, 2016 - 2017

DHF 341 Endodonti Teorik, Undergraduate, 2016 - 2017

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

- I. **Interaction of backfilling techniques and MTA plugs with additives: Fracture strength and adaptation analyses**  
YILMAZ Z., Eren S. K., Uzunoglu E., GÖRDÜYSUS M., Gorduysus M. Ö.  
DENTAL MATERIALS JOURNAL, vol.36, no.6, pp.809-815, 2017 (SCI-Expanded)
- II. **Effect of Post Space Preparation on Apical Obturation Quality of Teeth Obturated with Different Techniques: A Micro-computed Tomographic Study**  
Eren S., Ors S. A., Yılmaz Z.  
JOURNAL OF ENDODONTICS, vol.43, no.7, pp.1152-1156, 2017 (SCI-Expanded)

- III. **Influence of different final irrigation regimens and various endodontic filling materials on vertical root fracture resistance**  
Sungur D., ALTUNDAŞAR E., Uzunoglu E., YILMAZ Z.  
NIGERIAN JOURNAL OF CLINICAL PRACTICE, vol.19, no.2, pp.267-271, 2016 (SCI-Expanded)
- IV. **Final Irrigation Regimens Affect Fracture Resistance Values of Root-filled Teeth**  
Uzunoglu E., YILMAZ Z., ERDOĞAN Ö., GÖRDUYSUS M.  
JOURNAL OF ENDODONTICS, vol.42, no.3, pp.493-495, 2016 (SCI-Expanded)
- V. **Evaluation of the cytotoxicity of different root canal sealers on L929 cell line by MIT assay**  
YILMAZ Z., DOĞAN A., OZDEMİR H. O., SERPER A.  
DENTAL MATERIALS JOURNAL, vol.31, no.6, pp.1028-1032, 2012 (SCI-Expanded)
- VI. **Effects of different luting cements and light curing units on the sealing ability and bond strength of fiber posts**  
Beriat N. C., ERTAN A. A., YILMAZ Z., GULAY G., ŞAHİN C.  
DENTAL MATERIALS JOURNAL, vol.31, no.4, pp.575-582, 2012 (SCI-Expanded)
- VII. **Efficacy of rotary Ni-Ti retreatment systems in root canals filled with a new warm vertical compaction technique**  
YILMAZ Z., Karapinar S. P., ÖZÇELİK B.  
DENTAL MATERIALS JOURNAL, vol.30, no.6, pp.948-953, 2011 (SCI-Expanded)
- VIII. **The Effect of Temperature and pH Variations on the Surface Tension of EDTA Solutions**  
YILMAZ Z., AKTEMUR S., BUZOĞLU H., GÜMÜŞDERELİOĞLU M.  
JOURNAL OF ENDODONTICS, vol.37, no.6, pp.825-827, 2011 (SCI-Expanded)
- IX. **Effect of low-surface-tension EDTA solutions on the wettability of root canal dentin**  
YILMAZ Z., BASBAG B., BUZOĞLU H., GÜMÜŞDERELİOĞLU M.  
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY AND ENDODONTOLOGY, vol.111, no.1, pp.109-114, 2011 (SCI-Expanded)
- X. **Sealing efficiency of BeeFill 2in1 and System B/Obtura II versus single-cone and cold lateral compaction techniques**  
YILMAZ Z., Deniz D., ÖZÇELİK B., ŞAHİN C., CIMILLI H., ÇEHRELİ Z. C., KARTAL N.  
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY AND ENDODONTOLOGY, vol.108, no.6, 2009 (SCI-Expanded)
- XI. **Localization of root canal orifices in mandibular second molars in relation to occlusal dimension**  
Gorduysus O., Nagas E., ÇEHRELİ Z. C., GÖRDUYSUS M., YILMAZ Z.  
INTERNATIONAL ENDODONTIC JOURNAL, vol.42, no.11, pp.973-977, 2009 (SCI-Expanded)
- XII. **Microleakage evaluation of roots filled with different obturation techniques and sealers**  
YILMAZ Z., TUNCEL B., OZDEMİR H. O., SERPER A.  
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY AND ENDODONTOLOGY, vol.108, no.1, pp.124-128, 2009 (SCI-Expanded)
- XIII. **C-shaped root canal in a maxillary first molar: a case report**  
Yilmaz Z., Tuncel B., Serper A., Calt S.  
INTERNATIONAL ENDODONTIC JOURNAL, vol.39, no.2, pp.162-166, 2006 (SCI-Expanded)

### Articles Published in Other Journals

- I. **Mineral content analysis of root canal dentin using laser-induced breakdown spectroscopy**  
KÜÇÜKKAYA S., UZUNOĞLU ÖZYÜREK E., SEZER B., YILMAZ Z., BOYACI İ. H.  
Restorative Dentistry Endodontics, vol.43, pp.58-67, 2018 (Peer-Reviewed Journal)
- II. **Diş Hekimliği Eğitiminde Simülasyon Uygulamaları**  
TANER T., YILMAZ Z., KÜTÜK Z. B., KÜÇÜKKAYA S.  
Türkiye Klinikleri Tıp Eğitimi - Özel Konular, vol.2, no.2, pp.86-95, 2017 (Non Peer-Reviewed Journal)
- III. **Diş Hekimliği Eğitiminde Simülasyon Uygulamaları**

TANER T., YILMAZ Z., KÜTÜK Z. B., Küçükkaya Eren S.

Türkiye Klinikleri J Med Educ-Special Topics, vol.2, pp.86-95, 2017 (Non Peer-Reviewed Journal)

- IV. **Color Changes of Teeth After Using Doxyxycline versus minocycline as Intracanal Medicament**  
DENİZ SUNGUR D., AKSEL H., YILMAZ Z.  
Clinical Dentistry and Research, vol.41, no.2, pp.57-62, 2017 (Peer-Reviewed Journal)
- V. **Color Changes of Teeth after using Doxycycline versus Minocycline as Intracanal Medicament**  
DENİZ SUNGUR D., AKSEL H., YILMAZ Z.  
Clinical Dentistry and Research, vol.41, no.2, pp.57-62, 2017 (Peer-Reviewed Journal)
- VI. **Kök kanallarının Şekillendirilmesinde kullanılan geleneksel yöntemler**  
YILMAZ Z.  
Türkiye Klinikleri, vol.2, no.3, pp.22-31, 2016 (Peer-Reviewed Journal)
- VII. **Inferior alveolar nerve damage after extrusion of an endodontic sealer into the mandibular canal a case report**  
YILMAZ Z., UZUNOĞLU E., ERDOĞAN Ö.  
Turkish Endodontic Journal, vol.1, pp.91-95, 2016 (Peer-Reviewed Journal)
- VIII. **Retreability of root canals obturated using gutta percha with bioceramic MTA and resin based sealers**  
UZUNOĞLU E., YILMAZ Z., DENİZ SUNGUR D., ALTUNDAŞAR E.  
Iran Endodontic Journal, 2015 (Scopus)
- IX. **Evaluation of the Bond Strength and Fracture Resistance of Different Post Systems**  
AKTEMUR TÜRKER S., ÖZÇELİK B., YILMAZ Z.  
J Contemp Dent Pract, vol.16, no.10, pp.788-793, 2015 (Peer-Reviewed Journal)
- X. **Retreatability of root canals obturated using gutta-percha with bioceramic, MTA and resin-based sealers**  
Uzunoglu E., YILMAZ Z., Sungur D. D., ALTUNDAŞAR E.  
Iranian Endodontic Journal, vol.10, no.2, pp.93-98, 2015 (Scopus)
- XI. **EVALUATION OF PUSH OUT BOND STRENGTH OF FIBER POSTS LUTED WITH TWO DIFFERENT RESIN CEMENTS**  
ÇELEBİ BERİAT N., YILMAZ Z., ERTAN A. A.  
Clinical Dentistry and Research, vol.38, no.3, pp.22-28, 2014 (Peer-Reviewed Journal)
- XII. **THE EFFECTIVENESS OF PRECLINICAL DEMONSTRATION IN ACCESS CAVITY PREPARATION PERFORMANCE**  
TUNCEL B., YILMAZ Z., DENİZ SUNGUR D., NAGAŞ Z. E., GÖRDUYSUS M. Ö.  
Clinical Dentistry and Research, vol.38, no.1, pp.21-27, 2014 (Peer-Reviewed Journal)
- XIII. **Influence of cement type and thickness on polyfiber post adhesion**  
Uzunoglu E., Türker S. A., YILMAZ Z.  
Journal of Conservative Dentistry, vol.17, no.3, pp.255-260, 2014 (Scopus)
- XIV. **The effectiveness of preclinical demonstration of access cavity preparation performance**  
TUNCEL B., YILMAZ Z., DENİZ SUNGUR D., NAGAŞ Z. E., GÖRDUYSUS Ö.  
Clinical Dentistry and Research, 2014 (Peer-Reviewed Journal)
- XV. **Operating Microscope Improves Ability to Locate and Negotiate Second Canal in Mandibular Incisors**  
GÖRDUYSUS M. Ö., GÖRDUYSUS M., YILMAZ Z.  
International Journal of Contemporary Medical Research, vol.1, no.1, pp.12-18, 2014 (Peer-Reviewed Journal)
- XVI. **Effects of dentin moisture on the push-out bond strength of a fiber post luted with different self-adhesive resin cements**  
AKTEMUR TÜRKER S., UZUNOĞLU ÖZYÜREK E., YILMAZ Z.  
Restorative Dentistry and Endodontics, vol.38, pp.234-240, 2013 (Peer-Reviewed Journal)
- XVII. **Effectiveness of a new canal brushing technique in removing calcium hydroxide from the root canal system A scanning electron microscope study**  
GÖRDUYSUS M., YILMAZ Z., GÖRDUYSUS M. Ö., ATİLA B., KARAPINAR S. P.  
J Conserv Dent, vol.15, no.4, pp.367-371, 2012 (Peer-Reviewed Journal)

- XVIII. **Effects of ultrasonically activated irrigants with or without surfactant on smear layer removal**  
AKTEMUR TÜRKER S., YILMAZ Z., ÖZÇELİK B., GÖRDUYSUS M., ALTUNDAŞAR E.  
Journal of Clinical and Experimental Dentistry, vol.4, no.5, pp.260-265, 2012 (Scopus)
- XIX. **EVALUATION OF SINGLE AND MULTIPLE VISIT ROOT CANAL THERAPY A RANDOMIZED CLINICAL CASES**  
YILMAZ Z., ÖZDEMİR Ö., GÖRDUYSUS M. Ö.  
Clinical Dentistry and Research, vol.36, no.3, pp.59-63, 2012 (Peer-Reviewed Journal)
- XX. **Bacterial Reduction in Infected Root Canals Treated with Calcium Hydroxide using Hand and Rotary Instrument An in vivo study**  
GÖRDUYSUS M. Ö., YILMAZ Z., GÖRDUYSUS M., Kaya C., GÜLMEZ KIVANÇ D., LİNDİHANA E., VETON H.  
Clinical Dentistry and Research, vol.36, pp.15-21, 2012 (Peer-Reviewed Journal)
- XXI. **Effects of ultrasonically activated irrigants with or without surfactant on smear layer removal after post space preparation**  
YILMAZ Z.  
J CLIN EXP DENT, vol.45, pp.260-265, 2012 (Scopus)
- XXII. **DETERMINATION of pH AND CALCIUM ION RELEASE PROVIDED BY DIFFERENT CALCIUM HYDROXIDE PASTES**  
UZUNOĞLU ÖZYÜREK E., YILMAZ Z., EVREN ÜLKER A., KALAYCI Ş., KARAHAN S.  
CLINICAL DENTISTRY AND RESEARCH, vol.35, pp.38-42, 2011 (Peer-Reviewed Journal)
- XXIII. **Treatment of Maxillary Central Incisor with Extrusive Luxation**  
AKTEMUR TÜRKER S., YILMAZ Z.  
Hacettepe Üniversitesi Dişhekimliği Fakültesi Dergisi, vol.33, no.4, pp.47-51, 2009 (Peer-Reviewed Journal)
- XXIV. **Determination of the Correlation Between Quality of Endodontic Therapy and Periapical Status Using Periapical Scoring Index PAI**  
YILMAZ Z., GÖRDUYSUS M. Ö.  
Hacettepe Üniversitesi Dişhekimliği Fakültesi Dergisi, vol.31, no.4, pp.96-104, 2007 (Peer-Reviewed Journal)

## **Books & Book Chapters**

### **I. Endodontik Olarak Tedavi Edilmiş Dişlerin Restorasyonu**

YILMAZ Z.

in: Harty Klinik Uygulamada Endodonti, Bahar Özçelik, Editor, Güneş Tıp Kitapevleri, Ankara, pp.307-324, 2019

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

### **I. Effect of different disinfectants on the Micro-Shear Bond Strength of Biodentine**

DENİZ SUNGUR D., YILMAZ Z.

FDI World Dental Congress, 5 - 08 September 2018

### **II. Effect of Different Disinfectants on the Micro-Shear Bond-Strength of Biodentine**

DENİZ SUNGUR D., YILMAZ Z.

FDI World Dental Congress, 5 - 08 September 2018, vol.68, pp.4

### **III. Biological impact of dentine conditioning by various chelating agents on the viability of dental pulp stem cells**

AKSEL H., DENİZ SUNGUR D., ÖZTÜRK Ş., YILMAZ Z., ULUBAYRAM K.

18. Avrupa Endodonti Derneği Yıllık Kongresi, United States Of America, 14 - 16 September 2017, vol.50, pp.3-56

### **IV. A new method for mineral content analysis of root canal dentine**

KÜÇÜKKAYA EREN S., UZUNOĞLU E., YILMAZ Z., SEZER B., BOYACI İ. H.

18th Biennial European Society of Endodontology Congress, 14 - 16 September 2017, pp.13

### **V. Effect of Post Space Preparation on Apical Obturation Quality of Teeth Obturated with Different**

**Techniques: A Micro-CT Study**

KÜÇÜKKAYA S., ASKERBEYLİ ÖRS S., YILMAZ Z.

AAE Annual Meeting 2017- New Orleans, 26 - 29 May 2017

- VI. **Farklı yüzey dezenfektanlarının rezin modifiye trikalsiyum silikat simanın dentine mikro makaslama bağlanma dayanımı üzerine etkisi**  
DENİZ SUNGUR D., YILMAZ Z.  
7. Uluslararası Endodonti Sempozyumu, 11 - 14 May 2017
- VII. **Effect of post space preparation on apical obturation quality of teeth obturated with different techniques: a micro-computed tomographic study.**  
KÜÇÜKKAYA EREN S., ASKERBEYLİ ÖRS S., YILMAZ Z.  
AAE17 annual meeting of the American Association of Endodontists, 26 - 29 April 2017, pp.15
- VIII. **Farklı taşıyıcılar ile hazırlanmış MTA ile apikal tıkaç yapılmış olan immatür dişlerde farklı kök kanal dolgu tekniklerinin kenar uyumu ve kırılma dayanımına etkisi**  
YILMAZ Z., KÜÇÜKKAYA S., UZUNOĞLU E., GÖRDUYSUS M., GÖRDUYSUS M. Ö.  
Türk Endodonti Derneği 13. Uluslararası Bilimsel Kongresi, 26 - 29 May 2016, pp.98-99
- IX. **FARKLI TAŞIYICILAR İLE HAZIRLANMIŞ MTA İLE APİKAL TIKAÇ YAPILMIŞ OLAN İMMATÜR DİŞLERDE FARKLI KÖK KANAL DOLGU TEKNİKLERİNİN KENAR UYUMU VE KIRILMA DAYANIMINA ETKİSİ**  
YILMAZ Z., KÜÇÜKKAYA S., UZUNOĞLU E., GÖRDUYSUS M., GÖRDUYSUS M. Ö.  
13. Uluslararası Türk Endodonti Derneği Kongresi., Turkey, 26 - 29 May 2016
- X. **effect of various backfilling techniques on the marginal adaptation and the fracture resistance of simulated immature teeth obturated using MTA apical plugs with various additives**  
YILMAZ Z., KÜÇÜKKAYA S., UZUNOĞLU E., GÖRDUYSUS M., GÖRDUYSUS M. Ö.  
13. türk endodonti derneği uluslararası kongresi, 26 - 29 May 2016
- XI. **Final irrigation regimes effect fracture resistance of root filled teeth**  
UZUNOĞLU E., YILMAZ Z., ERDOĞAN Ö., GÖRDUYSUS M.  
17th Biennial Congress Of The European Society Of Endodontology, Barselona, Spain, 16 - 19 September 2015, vol.49, pp.61
- XII. **Final Irrigation Regimens Effect Fracture Resistance of Endodontically Treated Teeth**  
UZUNOĞLU E., YILMAZ Z., ERDOĞAN Ö., GÖRDUYSUS M.  
17th Biennial ESE Congress - Barcelona, Spain, 16 - 19 October 2015
- XIII. **Effect of post space preparation on apical obturation quality in teeth obturated with different obturation techniques**  
YILMAZ Z., ASKERBEYLİ S., IŞIK M., KÜÇÜKKAYA S., ŞAHİN C.  
17th European Society of Endodontology (ESE) Biennial Congress, 16 - 19 September 2015, pp.58-59
- XIV. **Use of Mineral Trioxide Aggregate in the Treatmentof Different Endodontic Problems**  
AKSEL H., IŞIK M., EYMİRLİ A., YILMAZ Z.  
18th World Congress onDental Traumatology, 19 - 21 June 2014
- XV. **The effect of doxycycline on tooth discoloration inregenerative endodontics**  
DENİZ SUNGUR D., AKSEL H., YILMAZ Z.  
18th World Congress on DentalTraumatology 2014, 19 - 21 June 2014
- XVI. **Mandibuler kanala Endodontik dolgu patının taşması ile oluşan inferior alveolar sinir hasarı: vaka raporu**  
YILMAZ Z., UZUNOĞLU ÖZYÜREK E., ERDOĞAN Ö.  
12. Uluslararası Türk Endodonti Derneği Kongresi., Turkey, 15 - 17 May 2014
- XVII. **Influence of Cement Type And Thickness On Polyfiber Post Adhesion**  
UZUNOĞLU ÖZYÜREK E., AKTEMUR TÜRKER S., YILMAZ Z.  
5th International Congress on Adhesive Dentistry, 14 - 15 June 2013
- XVIII. **Influence of Different Final Irrigation Regimes and Various Endodontic filling Materials on Root Fracture Resistance ex vivo**  
DENİZ SUNGUR D., ALTUNDAŞAR E., UZUNOĞLU ÖZYÜREK E., YILMAZ Z.

15. Biennial Congress of the European Society of Endodontology, 14 - 17 September 2011

- XIX. Efficacy Of Protaper Retreatment System For Removing Gutta-Percha From Root Canals Filled With Three Sealers**  
UZUNOĞLU ÖZYÜREK E., YILMAZ Z., DENİZ SUNGUR D., ALTUNDAŞAR E.  
15th Biennial Congress Of The European Society Of Endodontology, ROMA, Italy, 14 - 17 September 2011, vol.44, pp.1212
- XX. Determination of pH And Calcium Ion Release Provided By Different Calcium Hydroxide Pastes**  
UZUNOĞLU ÖZYÜREK E., YILMAZ Z., KALAYCI Ş., KARAHAN S.  
IFEA 8th World Endodontic Congress, 6 - 09 October 2010
- XXI. Kronik Apikal Oluşumlu Enfekte Kök Kanallarının Tedavisinde Elle veya Rotary Aletlerle Yapılan Temizleme ve Şekillendirmeyi Takiben Kalsiyum Hidroksit Kullanımının Bakteri Eliminasyonuna Etkisi**  
EMİNİ L., HOXHA V., YILMAZ Z., KAYA C., GÜLMEZ KIVANÇ D., GÖRDUYSUS M., GÖRDUYSUS M. Ö.  
4. Bilimsel Endodonti Sempozyumu, Antalya, Turkey, 23 - 26 April 2009
- XXII. Sealing Efficiency of BeeFill2in1, SystemB/Obtura II, Single-Cone and Lateral Compaction Techniques**  
YILMAZ Z., DENİZ SUNGUR D., ÖZÇELİK B., ŞAHİN C., CİMİLLİ Z. H., ÇEHRELİ Z. C., KARTAL N.  
2008 Pan European Federation Meeting (London, England), 10 - 12 September 2008

## Supported Projects

- YILMAZ Z., KELEŞ A., ASKERBEYLİ ÖRS S., Project Supported by Higher Education Institutions, Ultrasonik aktivasyon ile kullanılan farklı irrigasyon solüsyonlarının sodyum hipoklorit ve klorheksidin etkileşimi ile oluşan çökteltiliyi önleme etkisi, 2018 - 2019
- DENİZ SUNGUR D., AKSEL H., ULUBAYRAM K., Öztürk Ş., YILMAZ Z., Project Supported by Higher Education Institutions, Farklı Şelatörlerle Muamele Edilmiş Dentin Yüzeyinin Dış Pulpa Kök Hücrelerinin Canlılığı ve Farklılaşmasına Etkisi, 2017 - 2018
- KARASAN D., KÜTÜK Z. B., YILMAZ Z., Project Supported by Higher Education Institutions, Dış Hekimliği Preklinik Eğitiminde Malzeme Desteği Sağlanmasının Eğitim Kalitesinin Yükseltilmesine Etkisi, 2015 - 2018
- YILMAZ Z., Project Supported by Higher Education Institutions, European Society of Endodontology, 18th Biennial ESE Congress Brussels Belgium, 2017 - 2017
- ALTUNDAŞAR E., ERDOĞAN Ö., UZUNOĞLU E., YILMAZ Z., Project Supported by Higher Education Institutions, 18 Biennial Avrupa Endodonti ESE Kongresi, 2017 - 2017
- YILMAZ Z., Project Supported by Higher Education Institutions, Türk Endodonti Derneği 7. Uluslararası Bilimsel Sempozyumu, 2017 - 2017
- KÜÇÜKKAYA EREN S., ASKERBEYLİ ÖRS S., YILMAZ Z., Project Supported by Higher Education Institutions, Farklı tekniklerle kanal dolguları yapılan dişlerin apikal dolgularının kalitesine post boşluğu hazırlanmasının etkisi: Bir Mikro-BT çalışması, 2017 - 2017
- KÜÇÜKKAYA EREN S., YILMAZ Z., UZUNOĞLU E., Project Supported by Higher Education Institutions, Farklı taşıyıcılar ile hazırlanmış MTA ile apikal tıkaç yapılmış olan immatür dişlerde farklı kök kanal dolgu tekniklerinin kenar uyumu ve kırılma dayanımına etkisi, 2016 - 2017
- KÜTÜK Z. B., YILMAZ Z., Project Supported by Higher Education Institutions, Dış Hekimliği Preklinik Eğitiminde Malzeme Desteği Sağlanmasının Eğitim Kalitesi Üzerine Etkisi, 2016 - 2017
- YILMAZ Z., IŞIK M., BOYACI İ. H., UZUNOĞLU E., Project Supported by Higher Education Institutions, Farklı Taşıyıcı Solüsyonlarla Hazırlanmış Kök Ucu Dolgu Maddelerinin Dentin Temasıyla Değişen Mineral İçeriğinin Değerlendirilmesi, 2016 - 2017
- YILMAZ Z., Project Supported by Higher Education Institutions, Türk Endodonti Derneği 13. Uluslararası Bilimsel Kongresi, 2016 - 2016
- KÜÇÜKKAYA EREN S., PEKCAN O., TEKE T., ASKERBEYLİ S., YILMAZ Z., IŞIK M., Project Supported by Higher Education Institutions, Farklı Kök Kanal Dolgu Teknikleri Kullanılarak Doldurulmuş Dişlerde Post Boşluğu Hazırlığının Apikal Adaptasyona Olan Etkisi, 2015 - 2016

YILMAZ Z., Project Supported by Higher Education Institutions, 17. Bienal Avrupa Endodonti Birliđi Kongresi, 2015 - 2015

YILMAZ Z., Project Supported by Higher Education Institutions, Diř Hekimliđi Preklinik Eđitiminde Malzeme Desteđi Sađlanmasının Eđitim Kalitesinin Ykseltilmesine Etkisi, 2014 - 2015

## **Metrics**

Publication: 60

Citation (WoS): 144

Citation (Scopus): 231

H-Index (WoS): 8

H-Index (Scopus): 10

## **Non Academic Experience**

Hacettepe Universitesi

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