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Education Information

Doctorate, Ankara University, Sağlık Bilimleri Enstitüsü, Endodonti (Dr), Turkey 2007 - 2013

Undergraduate, Ankara University, Diş Hekimliği Fakültesi, Diş Hekimliği Pr., Turkey 1999 - 2005

Dissertations

Doctorate, Farklı yöntemlerle açılan retrograd kavitelerde retrograd dolgu maddelerinin bakteriyel sızıntılarının değerlendirilmesi, Ankara University, Sağlık Bilimleri Enstitüsü, Endodonti (Dr), 2013

Courses

Endodontide klinik yardımcılığı I-II, Associate Degree, 2018 - 2019, 2017 - 2018, 2016 - 2017

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Access Cavity Preparation and Localization of Root Canals Using Guides in 3D-Printed Teeth with Calcified Root Canals: An In Vitro CBCT Study**
KAMBUROĞLU K., Soenmez G., Koc C., YILMAZ F., Tunc O., Isayev A.
DIAGNOSTICS, vol.13, no.13, 2023 (SCI-Expanded)
- II. **Treatment efficacy of ribociclib or palbociclib plus letrozole in hormone receptor-positive/HER2-negative metastatic breast cancer**
KAHRAMAN S., Erul E., Seyyar M., GÜMÜŞAY Ö., Bayram E., Demirel B. C., Acar O., AKSOY S., Baytemur N. K., ŞAHİN E., et al.
Future oncology (London, England), vol.19, no.10, pp.727-736, 2023 (SCI-Expanded)
- III. **Efficacy of subsequent treatments in patients with hormone-positive advanced breast cancer who had disease progression under CDK 4/6 inhibitor therapy**
Karacin C., Oksuzoglu B., Demirci A., KESKİNKILIÇ M., Baytemür N. K., Yılmaz F., Selvi O., Erdem D., Avşar E., PAKSOY N., et al.
BMC cancer, vol.23, no.1, pp.136, 2023 (SCI-Expanded)
- IV. **Effects of magnetic resonance imaging on the microleakage of five restorative materials: An in vitro study**
YILMAZ F., MURAT S., BALTACIOĞLU İ. H., Ayyildiz S., KAMBUROĞLU K.
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY, vol.132, no.2, pp.239-246, 2021 (SCI-Expanded)

- V. **Genetic characterisation and population structure analysis of Anatolian figs (*Ficus carica* L.) by SSR markers**
ERGÜL A., Buyuk B. P., Hazrati N., YILMAZ F., Kazan K., Arslan N., Ozmen C. Y., Aydin S. S., BAKIR M., Tan N., et al.
FOLIA HORTICULTURAE, vol.33, no.1, pp.49-78, 2021 (SCI-Expanded)
- VI. **Genetic analysis of central Anatolian grapevine (*Vitis vinifera* L.) germplasm by simple sequence repeats**
YILMAZ F., Shidfar M., Hazrati N., Kazan K., Ozmen C. Y., Uysal T., Ozer C., Yasasin A. S., SÖYLEMEZOĞLU G., Boz Y., et al.
TREE GENETICS & GENOMES, vol.16, no.4, 2020 (SCI-Expanded)
- VII. **Evaluation of the Amount of Root Canal Dentin Removed and Apical Transportation Occurrence after Instrumentation with ProTaper Next, OneShape, and EdgeFile Rotary Systems**
YILMAZ F., Eren I., Eren H., Badi M. A., OCAK M., ÇELİK H. H.
JOURNAL OF ENDODONTICS, vol.46, no.5, pp.662-667, 2020 (SCI-Expanded)
- VIII. **Versatility of high resolution ultrasonography in the assessment of granulomas and radicular cysts: a comparative in vivo study**
Sonmez G., KAMBUROĞLU K., YILMAZ F., Koc C., BARIŞ E., Tuzuner A. M.
DENTOMAXILLOFACIAL RADIOLOGY, vol.48, no.6, 2019 (SCI-Expanded)
- IX. **Evaluation of 3 Different Retreatment Techniques in Maxillary Molar Teeth by Using Micro-computed Tomography**
YILMAZ F., Koc C., KAMBUROĞLU K., OCAK M., Geneci F., UZUNER M. B., ÇELİK H. H.
JOURNAL OF ENDODONTICS, vol.44, no.3, pp.480-484, 2018 (SCI-Expanded)
- X. **Comparison of the accuracy of periapical radiography with CBCT taken at 3 different voxel sizes in detecting simulated endodontic complications: an ex vivo study**
Koc C., Sonmez G., YILMAZ F., KARAHAN S., KAMBUROĞLU K.
DENTOMAXILLOFACIAL RADIOLOGY, vol.47, no.4, 2018 (SCI-Expanded)
- XI. **Change in Periapical Lesion and Adjacent Mucosal Thickening Dimensions One Year after Endodontic Treatment: Volumetric Cone-beam Computed Tomography Assessment**
KAMBUROĞLU K., YILMAZ F., GÜLŞAHI K., Gulen O., GÜLŞAHI A.
JOURNAL OF ENDODONTICS, vol.43, no.2, pp.218-224, 2017 (SCI-Expanded)
- XII. **Endodontic Working Length Measurement Using Cone-beam Computed Tomographic Images Obtained at Different Voxel Sizes and Field of Views, Periapical Radiography, and Apex Locator: A Comparative Ex Vivo Study.**
YILMAZ F., Kamburoglu K., Senel B.
Journal of endodontics, vol.43, no.1, pp.152-156, 2017 (SCI-Expanded)
- XIII. **Assessment of furcal perforations in the vicinity of different root canal sealers using a cone beam computed tomography system with and without the application of artifact reduction mode: an ex vivo investigation on extracted human teeth**
KAMBUROĞLU K., YILMAZ F., Yeta E. N., ÖZEN D.
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY, vol.121, no.6, pp.657-665, 2016 (SCI-Expanded)
- XIV. **An Ex Vivo Comparison of Diagnostic Accuracy of Cone-beam Computed Tomography and Periapical Radiography in the Detection of Furcal Perforations**
KAMBUROĞLU K., Yeta E. N., YILMAZ F.
JOURNAL OF ENDODONTICS, vol.41, no.5, pp.696-702, 2015 (SCI-Expanded)
- XV. **Genetic characterization of grape (*Vitis vinifera* L.) germplasm from Southeast Anatolia by SSR markers**
Boz Y., BAKIR M., Çelikkol B., Kazan K., YILMAZ F., ÇAKIR B., Aslantaş S., SÖYLEMEZOĞLU G., Yaşasin A., Özer C., et al.
Vitis - Journal of Grapevine Research, vol.50, no.3, pp.99-106, 2011 (SCI-Expanded)

Articles Published in Other Journals

- I. **Evaluation of the effects of two different rotary systems and various irrigants on the fracture resistance of teeth**
Yaman E., Aslan B., Yılmaz F.
Yeditepe Dental Journal, vol.15, no.1, pp.39-46, 2019 (Peer-Reviewed Journal)
- II. **Use of Cone Beam Computed Tomography in endodontics: An update**
KOÇ C., YILMAZ F., KAMBUROĞLU K.
Yeditepe Dental Journal, vol.15, no.2, pp.248-252, 2019 (Peer-Reviewed Journal)
- III. **Comparison of different root canal sealers in terms of cytotoxicity**
Şahin M., Aslan B., Yılmaz F.
Atatürk Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.29, no.1, pp.66-73, 2019 (Peer-Reviewed Journal)
- IV. **The staining effects of different root canal medicaments on mature teeth and bleaching effect of different agents of tooth discoloration caused by medicaments**
Akkor T., ÖZTAN M., YILMAZ F.
Clinical Dentistry and Research, vol.41, no.3, pp.114-123, 2017 (Peer-Reviewed Journal)
- V. **Cone beam computed tomography aided diagnosis and treatment of endodontic cases: Critical analysis**
YILMAZ F., KAMBUROĞLU K., Yeta N. Y., ÖZTAN M.
WORLD JOURNAL OF RADIOLOGY, vol.8, no.7, pp.716-725, 2016 (ESCI)
- VI. **Kök kanallarındaki Perforasyonların Tamiri**
ÖZTAN M., YILMAZ F.
Türkiye Klinikleri Diş Hekimliği Bilimleri Dergisi, vol.2, no.2, pp.41-46, 2016 (Peer-Reviewed Journal)
- VII. **Farklı yöntemlerle açılan retrograd kavitelerde retrograd dolgu maddelerinin bakteriyel sızıntılarının değerlendirilmesi**
YILMAZ F., SONAT B., İZGÜR M.
ankara üniversitesi diş hekimliği fakültesi, vol.43, no.1, pp.1-9, 2016 (Peer-Reviewed Journal)
- VIII. **Üst santral kesici dişte meydana gelen horizontal kök kırığının tedavisi ve 2 yıllık takibi**
Kocatüfek özyılmaz B., YILMAZ F., Hosseinzadeh S.
Ankara Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.39, no.3, pp.143-148, 2009 (Peer-Reviewed Journal)
- IX. **Periodonsiyumun sekonder hastalandığı primer endodontik lezyonlu dişlerde tedavi: vaka raporu**
YILMAZ F., BALCI N., SONAT B.
Ankara Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.36, no.2, pp.121-124, 2009 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Tedavi edilen periapikal patolojinin histolojik ve klinik sonuçlarının ultrasonografik değerlendirilmesi**
YILMAZ F.
Uluslararası Erciyes Üniversitesi Diş Hekimliği Kongresi, Kayseri, Türkiye, 26 - 29 February 2020
- II. **Periapikal Lezyonların Değerlendirilmesinde KIBT ve Ultrasonografi Kullanımı**
YILMAZ F.
3rd International Hippocrates Congress on Medical and Health Sciences, Ankara,Türkiye, 6 - 07 March 2020
- III. **Comparison of volumetric measurement of residual filling material in maxillary molar teeth using a cbct system: an ex vivo study using micro-computed**
YILMAZ F., SÖNMEZ G., KOÇ C., KAMBUROĞLU K.
16th ECDMFR Congress, Luzern, Switzerland, 13 - 16 June 2018
- IV. **Farklı yöntemlerle açılan retrograd kavitelerde retrograd dolgu maddelerinin bakteriyel sızıntılarının değerlendirilmesi**
YILMAZ F.

8. Uluslararası Endodonti Sempozyumu, Adana,Türkiye, 10 - 13 May 2018

V. GENİŞ KIST BENZERİ PERIAPİKAL LEZYONUN ENDODONTİK CERRAHİ TEDAVİSİ

ODABAŞI TEZER E., YILMAZ F., ÖZTAN M., KIVRAK A.

8. Uluslararası Endodonti Sempozyumu, Adana,Türkiye, 10 - 13 May 2018

VI. Comparison of the accuracy of intraoral periapical radiography with CBCT taken at 3 different voxel sizes in detecting simulated endodontic complications

KOÇ C., SÖNMEZ G., YILMAZ F., KAMBUROĞLU K.

Frontiers in oral and maxillofacial imaging, 1 - 04 January 2018

VII. "Outcome assessment of treated periapical lesions by using ultrasonography."

KAMBUROĞLU K., SÖNMEZ G., YILMAZ F.

68th Annual Session American Academy of Oral and Maxillofacial Radiology, St.Louis, MO, US, 4-7 October, 2017., 04 October 2017

VIII. Assessment of periapical lesions by using CBCT and ultrasonography

KAMBUROĞLU K., SÖNMEZ G., EREN H., YILMAZ F., TÜTÜNCÜLER K., TÜZÜNER ÖNCÜL A. M.

68th annual session of american academy of oral and maxillofacial radiology, 4 - 07 October 2017

IX. Comparison of 3-d reconstructions of micro-ct and cone-beam ct in the measurement of root canal volumes

EREN H., EREN İ., YILMAZ F., OCAK M.

18th ESE Biennial Congress Brussels Belgium, 14 - 16 September 2017

X. Evaluation of postoperative pain in single visit root canal treatment using three different instrumentation techniques: a randomised clinical trial

Karşı S., ÖZTAN M., YILMAZ F.

18th ESE Biennial Congress Brussels Belgium, 14 - 16 September 2017

XI. The staining effects of different antibiotics based root canal medicaments

YILMAZ F., ÖZTAN M., ÖZŞAHİN A.

18th ESE Biennial Congress Brussels, Belgium, 14 - 16 September 2017

XII. Assessment of endodontic complications by using intraoral radiography and a CBCT System with the application of three different artifact reduction modes: an ex vivo study

KOÇ C., SÖNMEZ G., YILMAZ F., KAMBUROĞLU K.

18th ESE Biennial Congress Brussels, Belgium, 14 - 16 September 2017

XIII. Evaluation of postoperative pain in single visit root canal treatment using three different instrumentation techniques: a randomised clinical trial

Karşı S., ÖZTAN M., YILMAZ F.

18 th ESE Biennial Congress, 14 - 16 September 2017

XIV. RETREATMENT OF C-SHAPED MANDIBULAR SECOND CANAL

ÖZŞAHİN A., YILMAZ F., ÖZTAN M., ODABAŞI TEZER E.

18th ESE Biennial Congress Brussels Belgium, 14 - 16 September 2017

XV. Efficiency of multiple and single cone techniques in oval shaped canals

Arı Ş., SONAT B., YILMAZ F.

22th Bass Congress Contemporary Challenge in Dentistry Thessaloniki Greece, 4 - 06 May 2017

XVI. TREATMENT OF EXTERNAL ROOT RESORPTION DEPENDING ON TRAUMA BY MTA: A CASE REPORT

EREN H., EREN İ., YILMAZ F.

22th Bass Congress Contemporary Challenge in Dentistry Thessaloniki Greece, 4 May - 07 April 2017

XVII. Efficiency of multiple and single cone techniques in oval shaped canals

Arı Ş., SONAT B., YILMAZ F.

22th congress of Bass, Contemporary challenges in Dentistry, 4 - 07 May 2017

XVIII. Surgical and ortograde treatment of internal root resorption

ÖKTEN E., YILMAZ F., ASLAN B., mutlu kul f.

22th Bass Congress Contemporary Challenge in Dentistry Thessaloniki Greece, 4 - 06 May 2017

XIX. Endodontic Treatment of teeth with different canal morphology

ÖZŞAHİN A., YILMAZ F., ÖZTAN M.

22th Bass Congress Contemporary Challenges in Dentistry Thessaloniki Greece, 4 - 06 May 2017

- XX. **Endodontic treatments of teeth with different canal morphology**
Özşahin A., YILMAZ F., ÖZTAN M.
22 nd BaSS Congress, Greece, 4 - 06 May 2017
- XXI. **"A comparison of the accuracy of conventional radiography with CBCT in detecting simulated endodontic complications."**
KOÇ C., SÖNMEZ G., YILMAZ F., KAMBUROĞLU K.
The 21th International Congress of Dento-Maxillo-Facial Radiology, Kaohsiung, Taiwan, 26-29 April, 2017., 26 April 2017
- XXII. **"Guided endodontics in calcified root canals of extracted human teeth by using CBCT: Pilot study."**
KOÇ C., SÖNMEZ G., YILMAZ F., KAMBUROĞLU K.
The 21th International Congress of Dento-Maxillo-Facial Radiology, Kaohsiung, Taiwan, 26-29 April, 2017., 26 April 2017
- XXIII. **A comparision of the accuracy of coventional radiograph with CBCT in detecting simulated endodontic complications**
KOÇ C., SÖNMEZ G., YILMAZ F., KAMBUROĞLU K.
21st International Congress of Dento-Maxillofacial Radiology, Koushing Taiwan, 26 - 29 April 2017
- XXIV. **Evaluation of the efficacy of three different retreatment techniques in maxillary molar teeth using micro-computed tomography**
YILMAZ F., KAMBUROĞLU K., KOÇ C.
21st International Congress of Dento-Maxillofacial Radiology, Koushing Taiwan, 26 - 29 April 2017
- XXV. **Use of cone beam computed tomography in endodontics: an update**
YILMAZ F., KOÇ C., SÖNMEZ G., KAMBUROĞLU K.
Oral diagnoz ve maksillofasial radyoloji derneği 2. uluslararası kongresi, 13 - 15 April 2017
- XXVI. **CBCT assessment of lesion dimensions and maxillary mucosal changes after endodontic treatment**
KAMBUROĞLU K., YILMAZ F., GÜLŞAHI K., orhan g., GÜLŞAHI A.
The 11th Asian Congress of Oral and Maxillofacial Radiology, Chiang Mai, Thailand, 10 - 12 November 2016
- XXVII. **CBCT aided treatment of a huge radicular cyst of maxilla**
KOÇ C., SÖNMEZ G., KAMBUROĞLU K., YILMAZ F.
The 11th Asian Congress of Oral and Maxillofacial Radiology, The Empress International Convention Center, Chiang Mai, Thailand, 10 - 12 November 2016
- XXVIII. **CBCT aided diagnosis and treatment of limited dentoalveolar trauma cases**
KOÇ C., SÖNMEZ G., YILMAZ F., gülen o., KAMBUROĞLU K.
The 11th Asian Congress of Oral and Maxillofacial Radiology, The Empress International Convention Center, Chiang Mai, Thailand, 10 - 12 November 2016
- XXIX. **Endodontik olarak tedavi edilen periapikal patolojili maksiller molar dişlerde lezyon boyutlarındaki ve maksiller sinüs mukozasındaki değişimin klinik ve radyolojik olarak takibi: öncü bulgular**
KAMBUROĞLU K., YILMAZ F.
Türk Endodonti Derneği 13. Uluslararası Bilimsel Kongresi, Kapadokya, Türkiye, 26 - 29 May 2016
- XXX. **Radiographic and clinical follow up of lesion dimensions and maxillary mucosal changes in patients with endodontically treated maxillary molars with periapical pathology**
KAMBUROĞLU K., YILMAZ F.
Türk Endodonti Derneği 13. Uluslararası Bilimsel Kongresi, 26 - 29 May 2016
- XXXI. **IN VITRO SPECTROPHOTOMETRIC ANALYSIS OF CORONAL TOOTH DISCOLORATION INDUCED BY 3 DIFFERENT BIOACTIVE TRICALCIUM SILICATE INSTODUCTION**
YILMAZ F., KALAYCI A., ALAV M.
Türk Endodonti Derneği 13. Uluslararası Bilimsel Kongresi, Kapadokya, Türkiye, 26 - 29 May 2016
- XXXII. **Endodontic working length measurements and comparison with CBCT images of different voxel sizes and other methods**
YILMAZ F., KAMBUROĞLU K.
Türk Endodonti Derneği 13. Uluslararası Bilimsel Kongresi, Kapadokya., 26 - 29 May 2016

- XXXIII. **KURVATURLU KOK KANALLARINDA FARKLI İKİ ELEKTRONİK APEKS BULUCUNUN DOĞRULUĞUNUN IN VITRO DEĞERLENDİRİLMESİ**
KOÇ C., YILMAZ F., ASLAN B.
TURK ENDODONTI DERNEĞİ13. ULUSLARARASI BİLİMSEL KONGRESİ, 26 - 29 May 2016
- XXXIV. **CBCT Aided Treatment of Endodontic Cases**
YILMAZ F., KAMBUROĞLU K., ÖZTAN M. D.
21th Congress of the Balkan Stomatological Society, Banja Luka, Bosnia Herzegovina, 12 - 15 May 2016
- XXXV. **surgical treatment of non healed periapical pathosis**
KOÇ C., YILMAZ F., ASLAN B.
21th Congress of the Balkan Stomatological Society, Banja Luka, Bosnia Herzegovina, 12 April - 15 May 2016
- XXXVI. **The staining effects of different root canal medicaments on mature teeth and bleaching of tooth discoloration caused by medicaments**
AKKOR T., ÖZTAN M., YILMAZ F.
17th Biennial ESE Congress - Barcelona, Spain, 16 - 19 September 2015
- XXXVII. **Cbct aided retreatment of a premolar with two roots and two canals**
YILMAZ F., KAMBUROĞLU K., YETA E. N.
20th congress of balkan stomatological society Bucharest Romania, 23 - 26 April 2015
- XXXVIII. **Vertical root fracture of a maxillary molar tooth a case report with cone beam computed tomography findings**
YETA N., YILMAZ F., KAMBUROĞLU K.
Oral Diagnosis and Maxillofacial Radiology Society VI. National Scientific Symposium and 1.st International Congress., 17 - 19 April 2015
- XXXIX. **Vertical root fracture of maxillary molar: a case report with cone beam computed tomography**
YETA E. N., YILMAZ F., KAMBUROĞLU K.
Oral Diagnosis and Maxillofacial Radiology Society VI. National Scientific Symposium and 1.st International Congress., Turkey, 17 - 19 April 2015
- XL. **Ex vivo diagnostic accuracy of a CBCT with different voxel resolutions and a digital intraoral sensor in detection of furcal perforations**
KAMBUROĞLU K., YETA E. N., YILMAZ F., ÖZEN D.
The 10th Asian Congress of Oral and Maxillofacial Radiology, Sanur, Bali, Indonesia, 20 - 22 November 2014
- XLI. **Surgical intervention for treating an extensive internal and external resorption: a case report**
YILMAZ F., NEJAD K., YAVAŞ R. T.
19th congress of the BASS Belgrade, Serbia, 24 - 27 April 2014
- XLII. **Root amputation for treatment of an advanced endodontic periodontal lesion: a case report**
NEJAD K., YILMAZ F., YAVAŞ R. T.
19th congress of the BASS Belgrade, Serbia, 24 - 27 April 2014
- XLIII. **Endodontic treatment of a large apical lesion: a case report**
ARİ Ş., YILMAZ F., YAMAN E., NEJAD K.
19th congress of the BASS Belgrade, Serbia, 24 - 27 April 2014
- XLIV. **Endodontic treatment of a maxillary canine fused with a supernumerary tooth**
YAVAŞ R. T., YILMAZ F., NEJAD K.
19th congress of the BASS Belgrade, Serbia, 24 - 27 April 2014
- XLV. **Usage of PRF in vital pulp treatment: a case report**
NEJAD K., YILMAZ F., YAVAŞ R. T.
İstanbul Üniversitesi Diş Hekimliği fakültesi 6. uluslararası bilimsel kongresi İstanbul, Türkiye, 21 - 23 November 2013
- XLVI. **Horizontal Fracture Treatment: a case report**
YETA E. N., YILMAZ F., NEJAD K.
İstanbul Üniversitesi Diş Hekimliği fakültesi 6. uluslararası bilimsel kongresi İstanbul, Türkiye, 21 - 23 November 2013
- XLVII. **Root canal treatment of three rooted maxillary first premolar: A case report**

YILMAZ F., Yavaş R. T., Nejad K.

İstanbul Üniversitesi Diş Hekimliği fakültesi 6. uluslararası bilimsel kongresi İstanbul, Türkiye, 21 - 23 November 2013

XLVIII. Evaluation of different retrograde filling materials in various retrograde cavity preparation methods:SEM study

YILMAZ F., SONAT B., DALAT D.

16th biennial congress of the ESE european society of endodontology, Lisbon, Portugal, 12 - 14 September 2013

XLIX. Amelogenesis imperfecta: a case report

Akboyun N., YILMAZ F., SONAT B., GÜNHAN M.

15th congress of the BASS hosting the annual meeting of the european collage of gerodontology, 22 - 25 April 2010

L. Treatment of internal resorption with chronic apical periodontitis by conventional endodontic approach: two case reports

YILMAZ F., SONAT B.

14th congress of Bass, Varna, Bulgaria, 6 - 09 May 2009

LI. Treatment of traumatic injuries(crown fracture, subluxation, avulsion) to permanent maxillary incisors (4 years follow up)

SONAT B., ÇETİNER S., ÖZKOÇAK İ., YILMAZ F.

14th congress of Bass, Varna, Bulgaria, 6 - 09 May 2009

Metrics

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Artistic Activity

YILMAZ F., Yılbaşı küçük işler karma resim sergisi, December 2019