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Kişisel Bilgiler

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Publons / Web Of Science ResearcherID: AAS-2104-2020

Yoksis Araştırmacı ID: 32737

Eğitim Bilgileri

Doktora, Ankara Üniversitesi, Sağlık Bilimleri Enstitüsü, Protetik Diş Tedavisi (Dr), Türkiye 2006 - 2012

Lisans, Ankara Üniversitesi, Diş Hekimliği Fakültesi, Türkiye 1999 - 2005

Yaptığı Tezler

Doktora, Hipoalerjenik protez kaide materyallerinin yüzey özelliklerinin ve bakteri tutunumlarının in-vitro değerlendirilmes, Ankara Üniversitesi, Sağlık Bilimleri Enstitüsü, Protetik Diş Tedavisi (Dr), 2012

Araştırma Alanları

Sağlık Bilimleri

Akademik Unvanlar / Görevler

Doç.Dr., Ankara Üniversitesi, Diş Hekimliği Fakültesi, Klinik Bilimler Bölümü, 2019 - 2022

Araştırma Görevlisi, Ankara Üniversitesi, Diş Hekimliği Fakültesi, Klinik Bilimler Bölümü, 2017 - 2022

Araştırma Görevlisi, Ankara Üniversitesi, Diş Hekimliği Fakültesi, Klinik Bilimler Bölümü, 2006 - 2012

Verdiği Dersler

Tam protezlerde muayene ve ağız hazırlığı, Lisans, 2021 - 2022

INTRODUCTION TO REMOVABLE PROSTHODONTICS , Lisans, 2021 - 2022

Tam immediat protezler
Tam immediat protezler
, Lisans, 2021 - 2022

INTRODUCTION TO DENTAL OCCLUSION, Lisans, 2021 - 2022

Çene Yüz Protezi , Lisans, 2021 - 2022

PROTEZ, Ön Lisans, 2021 - 2022

Laboratuvar Bilgisi, Ön Lisans, 2018 - 2019

Protetik Diş Tedavisinde Klinik Yardımcılığı-I, Ön Lisans, 2018 - 2019

Protetik Diş Tedavisinde Klinik Yardımcılığı I, Ön Lisans, 2018 - 2019

ORAL SİMÜLASYON T, Lisans, 2015 - 2016

ORAL SİMÜLASTON-II-2P, Lisans, 2015 - 2016
ORAL SİMÜLASYON-II-2T, Lisans, 2015 - 2016, 2014 - 2015
ORAL SİMÜLASYON-P, Lisans, 2015 - 2016, 2014 - 2015
ORAL SİMÜLASYON-T, Lisans, 2014 - 2015
ORAL SİMÜLASYON-II-2P, Lisans, 2014 - 2015
HAREKETLİ PROTEZLER- III, Ön Lisans, 2013 - 2014
MADDE VE ARAÇ BİLGİSİ-II, Ön Lisans, 2012 - 2013
SABİT PROTEZLER-II, Ön Lisans, 2012 - 2013
PROTETİK DİŞ TEDAVİSİNDE DİŞ HEKİMI KLINİK YARDIMCILIĞI, Ön Lisans, 2012 - 2013

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. Effects of 16% Carbamide Peroxide on Optical Properties of Thermally Aged Monolithic CAD-CAM Glass Ceramics with Different Surface Treatments
MURAT S., BATAK B., Yilmaz D., Öztürk C.
Operative dentistry, cilt.48, sa.2, ss.176-185, 2023 (SCI-Expanded)
- II. Fabrication of a 3-dimensionally printed definitive cast for an obturator prosthesis by merging intraoral scan image with cone beam computed tomography data: A clinical report
MURAT S., BATAK B.
JOURNAL OF PROSTHETIC DENTISTRY, cilt.126, sa.2, 2021 (SCI-Expanded)
- III. Effects of magnetic resonance imaging on the microleakage of five restorative materials: An in vitro study
YILMAZ F., MURAT S., BALTAÇIOĞLU İ. H., Ayyıldız S., KAMBUROĞLU K.
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY, cilt.132, sa.2, ss.239-246, 2021 (SCI-Expanded)
- IV. Measurement of activity concentrations of U-238, Ra-226, Th-232 and K-40 in different dental ceramic materials and assessment of dose given to oral mucosa
DURKAN R., GÜRBÜZ A., MURAT S., YÜCEL H.
RADIATION PHYSICS AND CHEMISTRY, cilt.168, 2020 (SCI-Expanded)
- V. Comparison of Flexural Strength of Different CAD/CAM PMMA-Based Polymers
Alp G., MURAT S., Yilmaz B.
JOURNAL OF PROSTHODONTICS-IMPLANT ESTHETIC AND RECONSTRUCTIVE DENTISTRY, cilt.28, sa.2, 2019 (SCI-Expanded)
- VI. In Vitro Evaluation of Adhesion of Candida albicans on CAD/CAM PMMA-Based Polymers
MURAT S., Alp G., Alatalı C., UZUN M.
JOURNAL OF PROSTHODONTICS-IMPLANT ESTHETIC AND RECONSTRUCTIVE DENTISTRY, cilt.28, sa.2, 2019 (SCI-Expanded)
- VII. Evaluation of flexural strength and surface properties of prepolymerized CAD/CAM PMMA-based polymers used for digital 3D complete dentures
Arslan M., MURAT S., Alp G., Zaimoglu A.
INTERNATIONAL JOURNAL OF COMPUTERIZED DENTISTRY, cilt.21, sa.1, ss.31-40, 2018 (SCI-Expanded)
- VIII. Fabrication of obturator prosthesis by fusing CBCT and digital impression data A case report
MURAT S., Gurbuz A., Kamburoglu K.
INTERNATIONAL JOURNAL OF COMPUTERIZED DENTISTRY, cilt.21, sa.4, ss.335-344, 2018 (SCI-Expanded)
- IX. Fabrication of obturator prosthesis by fusing CBCT and digital impression data Fertigung einer Obturatorprothese anhand kombinierter DVT- und digitaler Abformdaten
MURAT S., GÜRBÜZ A., KAMBUROĞLU K.
International Journal of Computerized Dentistry, cilt.21, sa.4, ss.335-344, 2018 (SCI-Expanded)
- X. Nerve Damage Assessment Following Implant Placement in Human Cadaver Jaws: An Ex Vivo Comparative Study

- MURAT S., KAMBUROĞLU K., Kılıç C., Ozen T., GÜRBÜZ A.
JOURNAL OF ORAL IMPLANTOLOGY, cilt.40, sa.1, ss.77-84, 2014 (SCI-Expanded)
- XI. **Radiofrequency heating and magnetic field interactions of fixed partial dentures during 3-tesla magnetic resonance imaging**
Ayyıldız S., KAMBUROĞLU K., Sipahi C., MURAT S., Gorgulu S., Piskin B.
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY, cilt.116, sa.5, ss.640-647, 2013 (SCI-Expanded)
- XII. **Rehabilitation of a Patient With Mandibular Resection Using Osteointegrated Implants: A Case Report**
MURAT S., GÜRBÜZ A., KAMBUROĞLU K.
JOURNAL OF ORAL IMPLANTOLOGY, cilt.39, sa.5, ss.609-614, 2013 (SCI-Expanded)
- XIII. **Radiographic detection of artificially created horizontal root fracture using different cone beam CT units with small fields of view**
Kamburoglu K., Onder B., MURAT S., Avsever H., Yuksel S., Paksoy C. S.
DENTOMAXILLOFACIAL RADIOLOGY, cilt.42, sa.4, 2013 (SCI-Expanded)
- XIV. **Visibility of Artificial Buccal Recurrent Caries Under Restorations Using Different Radiographic Techniques**
MURAT S., Kamburoglu K., Isayev A., Kursun S., Yuksel S.
OPERATIVE DENTISTRY, cilt.38, sa.2, ss.197-207, 2013 (SCI-Expanded)
- XV. **Accuracy of a Newly Developed Cone-Beam Computerized Tomography-Aided Surgical Guidance System for Dental Implant Placement: An Ex Vivo Study**
MURAT S., KAMBUROĞLU K., Ozen T.
JOURNAL OF ORAL IMPLANTOLOGY, cilt.38, sa.6, ss.706-712, 2012 (SCI-Expanded)
- XVI. **Proximal caries detection accuracy using intraoral bitewing radiography, extraoral bitewing radiography and panoramic radiography**
Kamburoglu K., Kolsuz E., MURAT S., Yuksel S., Ozen T.
DENTOMAXILLOFACIAL RADIOLOGY, cilt.41, sa.6, ss.450-459, 2012 (SCI-Expanded)
- XVII. **Prosthetic Rehabilitation of a Patient With Bilateral Cleft Lip and Palate Using Osseointegrated Implants and Extracoronal Resilient Attachments: A Case Report**
MURAT S., GÜRBÜZ A., Genc F.
CLEFT PALATE-CRANIOFACIAL JOURNAL, cilt.48, sa.3, ss.342-347, 2011 (SCI-Expanded)
- XVIII. **Maksillofasiyal protezlerde estetik yaklaşımlar**
MURAT S., GÜRBÜZ A., GÜNAY Y., ORUÇ A. S.
Quarterly Journal Of Speech, cilt.2, sa.1, ss.97-114, 2011 (SSCI)
- XIX. **Occlusal caries detection by using a cone-beam CT with different voxel resolutions and a digital intraoral sensor**
KAMBUROĞLU K., MURAT S., Yuksel S. P., Cebeci A. R. I., PAKSOY C. S.
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY AND ENDODONTOLOGY, cilt.109, sa.5, 2010 (SCI-Expanded)
- XX. **The effects of digital image enhancement on the detection of vertical root fracture**
KAMBUROĞLU K., MURAT S., Pehlivan S. Y.
DENTAL TRAUMATOLOGY, cilt.26, sa.1, ss.47-51, 2010 (SCI-Expanded)
- XXI. **Detection of vertical root fracture using cone-beam computerized tomography: an in vitro assessment**
KAMBUROĞLU K., MURAT S., Yuksel S. P., Cebeci A. R. I., Horasan S.
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY AND ENDODONTOLOGY, cilt.109, sa.2, 2010 (SCI-Expanded)

Düzenlenen Dergilerde Yayınlanan Makaleler

- I. **Üç boyutlu yazılıcların protetik uygulamalarda kullanımı.** Gülşahı A, editör. Dentomaksillofasiyal Radyolojide Üç Boyutlu Görüntülemeden Üç Boyutlu Yazıcılara.
Murat S.
Türkiye Klinikleri Diş Hekimliği Bilimleri Dergisi, cilt.1, ss.36-45, 2022 (Hakemli Dergi)
- II. **Evaluation of peel bond strength of a soft silicone liner to pre-polymerized CAD-CAM polymers used for digital complete dentures**
BATAK B., MURAT S.
Clinical Dentistry and Research, cilt.44, sa.1, ss.21-29, 2020 (Hakemli Dergi)
- III. **Assessment of the Accuracy of Obturator Bulbs that are Produced by Using Cone Beam Computed Tomography and Stereolithography in Maxilloctomy Defects: An Ex Vivo Study**
MURAT S.
JOURNAL OF ACADEMIC RESEARCH IN MEDICINE-JAREM, cilt.8, sa.3, ss.186-190, 2018 (ESCI)
- IV. **Gümüş zeolit ilave edilen akrilik rezinlerin eğilme dayanımlarının in-vitro değerlendirilmesi**
MURAT S.
Atatürk Üniversitesi Diş Hekimliği Fakültesi Dergisi, cilt.28, sa.4, ss.539-544, 2018 (Hakemli Dergi)
- V. **Enhanced retention of a maxillofacial prosthetic obturator using precision attachments: Two case reports**
MURAT S., GÜRBÜZ A., Isayev A., Dokmez B., Cetin U.
European Journal of Dentistry, cilt.6, sa.2, ss.212-217, 2012 (Scopus)
- VI. **Maksillofasiyal protezlerde implantların yeri**
GÜRBÜZ A., MURAT S.
Turkiye Klinikleri J Dental Sci-Special Topics, cilt.1, sa.1, ss.113-122, 2010 (Hakemli Dergi)

Kitap & Kitap Bölümleri

- I. **Üç Boyutlu Yazıcılarım Protetik Uygulamalarda Kullanımı**
MURAT S., BATAK B.
Dentomaksillofasiyal Radyolojide Üç Boyutlu Görüntülemeden Üç Boyutlu Yazıcılara, Gülşahı A, Editör, Türkiye Klinikleri (Ortadoğu Reklam Tanıtım Yayıncılık Turizm Eğitim İnsaat Sanayi ve Ticaret A.Ş.), Ankara, ss.37-45, 2022

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **Trueness of intraoral scanners in different model variations with maxillary defects**
MURAT S., BATAK B.
99th General Session&Exhibition of IADR, Amerika Birleşik Devletleri, 21 - 24 Temmuz 2021
- II. **Termal Siklusun Konvansiyonel ve CAD/CAM Geçici Restoratif Materyallerin Renklenmesi Üzerine Etkisi-Effect of thermal cycling on color stability of conventional and CAD/CAM provisional restorative materials.**
BATAK B., MURAT S., ÇAKMAK G.
24. Uluslararası Türk Prostodonti ve İmplantoloji Derneği Bilimsel Kongresi, Dalaman, Muğla, Türkiye, 31 Ekim - 03 Kasım 2019
- III. **EFFECT OF HOME BLEACHING ON THE SURFACE ROUGHNESS OF CAD-CAM MATERIALS WITH DIFFERENT SURFACE TREATMENTS**
YILMAZ D., BATAK B., MURAT S.
36th Year18th Biennial Meeting of the International College of Prosthodontists Joint Meeting with 43rd Annual Meeting of the European Prosthodontic Association, Amsterdam, Hollanda, 4 - 07 Eylül 2019
- IV. **Fabrication of Obturator Prostheses by using Digital Technology (poster).**
Murat S., Kamburoğlu K., Gürbüz A.
36 th Year 18th Biennial Meeting of International College of Prosthodontics ve 43th Annual Meeting of European

- Prosthodontic Association, Amsterdam, Hollanda, Amsterdam, Hollanda, 04 Eylül 2019
- V. **Effect of Home Bleaching Treatment on the Translucency of Novel CAD-CAM Ceramic Materials**
BATAK B., MURAT S., YILMAZ D.
36th Year 18th Biennial Meeting of the International College of Prosthodontists Joint Meeting with 43rd Annual Meeting of the European Prosthodontic Association, Amsterdam, Hollanda, 4 - 07 Eylül 2019
- VI. **Hipoalerjenik Protez Kaide Materyallerinin Yüzey Özelliklerinin ve Bakteri Tutunumlarının İn-vitro Değerlendirilmesi**
Murat S., Gürbüz A.
1. Uluslararası Dental ve Oral Enfeksiyonlar Kongresi, Sakarya, Türkiye, 7 - 09 Eylül 2018
- VII. **Effect of Sealant Agents on Surface Properties of Blank Materials**
MURAT S.
TDB 24. Uluslararası Dişhekimliği Kongresi, 27 - 30 Eylül 2018
- VIII. **Obturator Fabrication by Fusion of Cone Beam Computed Tomography and Digital Impression.**
Murat S., Kamburoğlu K., Gürbüz A.
12th Asian Congress of Oral and Maxillofacial Radiology and 5th Green Health Conference, Mumbai, Mumbai, Hindistan, 6 - 09 Eylül 2018
- IX. **The Evaluation of the Adhesion of Candida albicans on CAD/CAM PMMA-based Polymers**
MURAT S., ALP G., ALATALI C., UZUN M.
The Scientific Congress of Turkish Prosthodontics and Implantology Association, 9 - 12 Kasım 2017
- X. **In-vitro Assessment of Mechanical Properties of Prepolymerized PMMA CAD/CAM Base Materials.**
ARSLAN M. O., MURAT S., ALP G., ZAIMOĞLU A.
41st Annual Conference of the European Prosthodontic Association, Bucharest, Romania, 28 - 30 Eylül 2017
- XI. **Assessment of buccal marginal alveolar peri implant and periodontal defects using a cone beam CT system with and without the application of metal artefact reduction mode**
KAMBÜROĞLU K., KOLSUZ M. E., MURAT S., EREN H., YÜKSEL S., PAKSOY C. S.
The 10th Asian Congress of Oral and Maxillofacial Radiology, Balvi, Letonya, 20 - 22 Kasım 2014
- XII. **Custom titanium implant integrated with titanium mesh and implant abutment for the rehabilitation of a patient with bisphosphonate related osteonecrosis a case report**
ŞENER YAMANER I. D., MURAT S., PARLAR M.
EAO 23rd Annual Scientific Meeting, ROMA, İtalya, 25 - 27 Eylül 2014, cilt.25
- XIII. **Accuracy of Virtual Models in the Assessment of Maxillary Defects Effects of Scan Parameters**
KAMBÜROĞLU K., MURAT S., ÖZEN T., KILIÇ C.
FDI Annual World Dental Congress, New Delhi, Hindistan, 11 - 13 Eylül 2014
- XIV. **In Vitro Assessment of Surface Characteristics and Bacterial Adhesion of Hypoallergenic Prostheses Base Materials**
Murat S., Durmaz S., Gürbüz A.
FDI Annual World Dental Congress, İstanbul, Türkiye, 28 - 30 Ağustos 2013
- XV. **Radiofrequency heating and magnetic field interactions of fixed partial dentures during 3 Tesla magnetic resonance imaging**
SİMEL A., KAMBÜROĞLU K., SİPAHİ O. C., MURAT S., SERDAR G., PIŞKİN B.
FDI Annual World Dental Congress, İstanbul, Türkiye, 28 - 30 Ağustos 2013
- XVI. **Characterization of Primary and Adult Teeth Using Terahertz Spectroscopy Preliminary Findings**
KAMBÜROĞLU K., ÖZER Z., MURAT S., ALTAN H.
The 19th International Congress of Dento-Maxillo-Facial Radiology, Bergen, Norveç, 22 - 27 Haziran 2013
- XVII. **Accuracy and Reliability of Radiographic Techniques in the Assessment of Buccal Marginal Alveolar Peri implant Defects**
KAMBÜROĞLU K., MURAT S., KILIÇ C., AVSEVER H., ÖZEN T., FARMAN A., WC S.
The 19th International Congress of Dento-Maxillo-Facial Radiology, Bergen, Norveç, 22 - 27 Haziran 2013
- XVIII. **Radiographic measurements of the nasopalatinal canal and surrounding bone a comparative pilot study**
MURAT S., KAMBÜROĞLU K.

- Computer Assisted Radiology and Surgery, 26th International Congress and Exhibition Congress Palace, PISA, İtalya, 27 - 30 Haziran 2012
- XIX. **Nerve damage assessment following implant placement in human cadaver jaws an ex vivo study**
 Kamburoğlu K., Murat S., Kılıç C., Özgen T., Gürbüz A.
 13th European Congress of Dentomaxillofacial Radiology, Leipzig, Almanya, 13 - 16 Haziran 2012
- XX. **Visibility of buccal caries with different imaging techniques a pilot study**
 KAMBÜROĞLU K., MURAT S., ABULFAZ İ., KURŞUN E. Ş.
 18th International Conference of Dento-Maxillo-Facial Radiology, Hiroshima, Japonya, Hiroshima, Japonya, 25 - 29 Mayıs 2011
- XXI. **Assessment of extra oral bitewing radiography in the diagnosis of proximal caries**
 KAMBÜROĞLU K., KOLSUZ M. E., MURAT S., YÜKSEL S., ÖZEN T.
 62nd American Academy of Oral and Maxillofacial Radiology Annual Meeting, Chicago, IL, ABD, CHICAGO, Amerika Birleşik Devletleri, 7 - 10 Aralık 2010
- XXII. **Prosthetic management of a patient with postoperative radiotherapy after laryngectomy**
 MURAT S., HATİCE A.
 15th Congress of the Balkan Stomatological Society, SELANİK, Yunanistan, 22 - 25 Ekim 2010
- XXIII. **Patient satisfaction with mandibular implant supported overdentures**
 MURAT S., TÜRKOĞLU K., GİZEM Ç., ÜÇTAŞLI S.
 1st HongKong International Dental Expo and Symposium, Hong-Kong, China, HONGKONG, 18 - 20 Haziran 2010
- XXIV. **Accuracy of a newly developed CBCT aided surgical guide system in dental implant placement an ex vivo study**
 KAMBÜROĞLU K., MURAT S., ÖZEN T., ÖZEN T.
 12th European Congress of Dento-maxillo Facial Radiology, İstanbul, Türkiye, 2 - 05 Haziran 2010
- XXV. **Evaluation of fracture strength and surface hardening properties of resin cement with different light sources**
 Gürbüz A., Bahadır D., Murat S.
 33rd Annual Congress European Prosthodontic Association, Innsbruck, Avusturya, 1 - 03 Ekim 2009
- XXVI. **Detection of vertical root fracture effect of different filters**
 KAMBÜROĞLU K., MURAT S.
 14th Congress of Balkan Stomatological Society - 9th Scientific Congress of Bulgarian Dental Association, Varna, Bulgaria, Varna, Bulgaristan, 6 - 09 Mayıs 2009
- XXVII. **The use of precision to enhance retention of a maxillofacial prosthetic obturator a case reports**
 Murat S., Gürbüz A., Dökmez B.
 14th Congress of Balkan Stomatological Society - 9th Scientific Congress of Bulgarian Dental Association, Varna, Varna, Bulgaristan, 6 - 09 Mayıs 2009
- XXVIII. **Comparison of flexural strength of zirconium oxide and IPS empress II ceramics and the techniques**
 Günay Y., Gürbüz A., Öztaş D. D., Murat S.
 12th Congress of the Balkan Stomatology Society, İstanbul, Türkiye, 12 - 14 Ekim 2007
- XXIX. **The effect of surface treatment methods to two different full ceramics**
 Yumuşhan G., Öztaş D. D., Gürbüz A., Murat S.
 12th Congress of the Balkan Stomatology Society, İstanbul, Türkiye, 12 - 14 Ekim 2007
- XXX. **The effect of etching systems by using a resin cement to the different full ceramics**
 Günay Y., Murat S., Gürbüz A., Öztaş D. D.
 12th Congress of the Balkan Stomatology Society, İstanbul, İstanbul, Türkiye, 12 - 14 Ekim 2007

Metrikler

Yayın: 58
 Atıf (WoS): 419
 Atıf (Scopus): 477

H-İndeks (WoS): 10

H-İndeks (Scopus): 11