

Prof. RAGİBE ŞENAY CANAY

Personal Information

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Education Information

Doctorate, Hacettepe Üniversitesi, Diş Hekimliği Fakültesi, Protetik Diş Tedavisi, Turkey 1982 - Continues

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, Sabit Protez Yapımında Kullanılan Çeşitli Soy, Yarı Soy ve Soy Olmayan Alaşımların Gösterdikleri Lekelenme ve Korozyon Davranışının İncelenmesi , Hacettepe Üniversitesi, Diş Hekimliği Fakültesi, Klinik Bilimler Bölümü, 1987

Research Areas

Health Sciences, Dentistry, Clinical Sciences, Oral Implantology, Prosthetic Dentistry

Academic Titles / Tasks

Professor, Hacettepe Üniversitesi, Diş Hekimliği Fakültesi, Klinik Bilimler Bölümü, 1982 - Continues

Associate Professor, Hacettepe Üniversitesi, Diş Hekimliği Fakültesi, Klinik Bilimler Bölümü, 1987 - 1991

Academic and Administrative Experience

Hacettepe Üniversitesi, Sağlık Hizmetleri Meslek Yüksekokulu, Dişçilik Hizmetleri Bölümü, 2005 - 2007

Courses

DHF 201 PROTETİK DİŞ TEDAVİSİ, Undergraduate, 2016 - 2017, 2017 - 2018

DHF 2012 MADDELER BİLGİSİ, Undergraduate, 2016 - 2017, 2017 - 2018

DPR 700 ÖZEL KONULAR, Doctorate, 2017 - 2018

DİŞ 247 PROTEZ TEORİK, Undergraduate, 2017 - 2018

DHF 500 PROTEZ KLİNİK, Undergraduate, 2016 - 2017, 2017 - 2018

DİŞ 244 PROTEZ PRATİK, Undergraduate, 2017 - 2018

DHF 401 PROTETİK DİŞ TEDAVİSİ, Undergraduate, 2016 - 2017, 2017 - 2018

DHF 580 İMPLANTOLOJİDE PROTETİK YAKLAŞIMLAR, Undergraduate, 2016 - 2017, 2017 - 2018

DHF 561 TADS, Undergraduate, 2016 - 2017

DHF 281 Diş Hekimliği Pratiğinde İletişim, Undergraduate, 2016 - 2017

Advising Theses

CANAY R. Ş. , MAKSİLLOFASİYAL SİLİKONLARIN 3 FARKLI REZİN ESASLI MATERYALE BAĞLANMA DAYANIMININ BELİRLENMESİ, Dental Specialty, S.ÜNVER(Student), 2017

CANAY R. Ş. , Dinamik yüklenen titanyum ve zirkonya implant dayanaklarının kantileverli sabit dental protezler altında kırılma dayanıklılıklarının değerlendirilmesi, Doctorate, D.KARASAN(Student), 2014

CANAY R. Ş. , Dual akıllı çığneme simülatörü ile yapılan dinamik yorulmanın tam seramik ve metal destekli seramik kronların kırılma dayanıklılığına etkisi, Doctorate, D.PINAR(Student), 2005

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

- I. **Effect of Anti-Rotational Abutment Features and Novel Computerized Fabrication Techniques on the Marginal Fit of Implant-Supported Metal Copings**
AKTAŞ G., GÜNCÜ M. B. , Akcin E. T. , Cakan U., Canay S.
JOURNAL OF PROSTHODONTICS-IMPLANT ESTHETIC AND RECONSTRUCTIVE DENTISTRY, 2020 (Journal Indexed in SCI)
- II. **The Fracture Resistance of Composite Core Materials Reinforced by Varying Fiber Orientations**
DENİZ SUNGUR D., ERSU B., Tezvergil-Mutluy A., Canay S.
INTERNATIONAL JOURNAL OF PROSTHODONTICS, vol.30, no.1, pp.25-26, 2017 (Journal Indexed in SCI)
- III. **Effect of timing of post space preparation on the apical seal when using different sealers and obturation techniques**
Nagas E., Karaduman E., ŞAHİN C., Uyanik O., Canay S.
JOURNAL OF DENTAL SCIENCES, vol.11, no.1, pp.79-82, 2016 (Journal Indexed in SCI)
- IV. **Effect of root canal sealers on the push-out bond strengths of tooth-colored posts to root dentine**
Sukuroglu E., Aslan Y., Nagas E., Canay S., SENYILMAZ D. P.
JOURNAL OF ADHESION SCIENCE AND TECHNOLOGY, vol.29, no.16, pp.1680-1689, 2015 (Journal Indexed in SCI)
- V. **Effect of engraving speeds of CO2 laser irradiation on in-ceram alumina roughness: a pilot study**
ERSU B., Ersoy O., Yuzugullu B., Canay S.
ACTA ODONTOLOGICA SCANDINAVICA, vol.73, no.4, pp.280-284, 2015 (Journal Indexed in SCI)
- VI. **Effect of screw access channel filling materials on uniaxial retentive force of cement-retained implant restorations**
Cakan U., Gultekin P., GÜNCÜ M. B. , Canay S.
AUSTRALIAN DENTAL JOURNAL, vol.59, no.1, pp.65-69, 2014 (Journal Indexed in SCI)
- VII. **Correlation Between Clinical and Magnetic Resonance Imaging Findings in the Treatment of Anterior Disc Displacement**
MUHTAROĞULLARI M., ERTAN A. A. , DEMİRALP B., Canay S.
INTERNATIONAL JOURNAL OF PROSTHODONTICS, vol.26, no.2, pp.138-142, 2013 (Journal Indexed in SCI)
- VIII. **Effect of Preparation Taper and Height on Strength and Retention of Zirconia Crowns**
ERSU B., Narin D., AKTAŞ G., Yuzugullu B., Canay S.
INTERNATIONAL JOURNAL OF PROSTHODONTICS, vol.25, no.6, pp.582-584, 2012 (Journal Indexed in SCI)
- IX. **Effect of Repeated Firings on Microtensile Bond Strength of In-Ceram Alumina with Two Different Veneering Ceramics**
Ertan A., Yuzugullu B., Canay S., ERSU B.
INTERNATIONAL JOURNAL OF PROSTHODONTICS, vol.24, no.6, pp.515-516, 2011 (Journal Indexed in SCI)
- X. **Comparison of 3 Luting Agents on Retention of Implant-Supported Crowns on 2 Different Abutments**
Guncu M. B. , Cakan U., Canay S.

IMPLANT DENTISTRY, vol.20, no.5, pp.349-353, 2011 (Journal Indexed in SCI)

- XI. **Effect of different core build-up materials on strength of post restored teeth**
Canay S., ERSU B., Yuzugullu B., Sukuroglu E.
MATERIALS RESEARCH INNOVATIONS, vol.15, no.1, pp.9-12, 2011 (Journal Indexed in SCI)
- XII. **Does the surface treatment affect the bond strength of various fibre-post systems to resin-core materials?**
Cekic-Nagas I., Sukuroglu E., Canay S.
JOURNAL OF DENTISTRY, vol.39, no.2, pp.171-179, 2011 (Journal Indexed in SCI)
- XIII. **Bonding of Resin Core Materials to Lithium Disilicate Ceramics: The Effect of Resin Cement Film Thickness**
Cekic-Nagas I., Canay S., Sahin E.
INTERNATIONAL JOURNAL OF PROSTHODONTICS, vol.23, no.5, pp.469-471, 2010 (Journal Indexed in SCI)
- XIV. **Post and core**
Canay S., ERSU B.
JOURNAL OF THE AMERICAN DENTAL ASSOCIATION, vol.139, no.3, pp.245, 2008 (Journal Indexed in SCI)
- XV. **An alternative post-and-core method for patients with limited interarch space**
Ersu B., Canay S.
JOURNAL OF THE AMERICAN DENTAL ASSOCIATION, vol.138, no.11, pp.1464-1467, 2007 (Journal Indexed in SCI)
- XVI. **Cephalometric evaluation of maxillomandibular relationships in patients wearing complete dentures: A pilot study**
Ciftci Y., Kocadereli I., Canay S., Senyilmaz P.
ANGLE ORTHODONTIST, vol.75, no.5, pp.821-825, 2005 (Journal Indexed in SCI)
- XVII. **The effect of current bleaching agents on the color of light-polymerized composites in vitro**
Canay S., Cehreli M.
JOURNAL OF PROSTHETIC DENTISTRY, vol.89, no.5, pp.474-478, 2003 (Journal Indexed in SCI)
- XVIII. **Bone SPECT imaging of patients with internal derangement of temporomandibular joint before and after splint therapy**
Hersek N., Canay S., Caner B., Ulutuncel N.
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY AND ENDODONTICS, vol.94, no.5, pp.576-580, 2002 (Journal Indexed in SCI)
- XIX. **Comparison of post-gel shrinkage strains in light-polymerized composite resins**
Cehreli M., Canay S.
JOURNAL OF PROSTHETIC DENTISTRY, vol.88, no.5, pp.461-466, 2002 (Journal Indexed in SCI)
- XX. **In vitro evaluation of the effect of a current bleaching agent on the electrochemical corrosion of dental alloys**
Canay S., Cehreli M., Bilgic S.
JOURNAL OF ORAL REHABILITATION, vol.29, no.10, pp.1014-1019, 2002 (Journal Indexed in SCI)
- XXI. **The effect of enamel air abrasion on the retention of bonded metallic orthodontic brackets**
Canay S., Kocadereli I., Akca E.
AMERICAN JOURNAL OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS, vol.117, no.1, pp.15-19, 2000 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **DİŞ HEKİMLİĞİ PRATIĞİNDE ZİRKONYUM ve UYGULAMALARINA PANORAMİK BAKIŞ**
VAROL M., GÜNCÜ M. B. , AKTAŞ G., CANAY R. Ş.
Atatürk Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.26, 2016 (Other Refereed National Journals)
- II. **İmplant Destekli Overdenture Protezlerde Ortaya Çıkan Sorunlar**
CANAY R. Ş. , GÜNCÜ M. B.
Türkiye Klinikleri J Prosthodont-Special Topics, vol.1, pp.60-65, 2015 (Other Refereed National Journals)

- III. **İki implant üstü locator tutuculu tam protez kullanan hastalar Bir yıllık klinik takip**
AKTAŞ G., GÜNCÜ M. B. , CANAY R. Ş.
Cumhuriyet Dental Journal, vol.18, pp.351-358, 2015 (Other Refereed National Journals)
- IV. **İki implant üstü locator tutuculu tam protez kullanan hastalar Bir yıllık klinik takip Two implant retained overdentures with locator attachments One year clinical follow up**
AKTAŞ G., GÜNCÜ M. B. , CANAY R. Ş.
Cumhuriyet Dental Journal, vol.18, pp.152-157, 2015 (Other Refereed National Journals)
- V. **İmplant üstü overdenture protezlerde tutucu alternatifleri**
AKTAŞ G., CANAY R. Ş.
Acta Odontologica Turcica, vol.32, pp.158-164, 2015 (Other Refereed National Journals)
- VI. **An alternative reinforcement method for mandibular implant retained overdentures with e glass fibers a case report**
AKTAŞ G., KARASAN D., MUHTAROĞULLARI M., CANAY R. Ş.
Clinical Dentistry and Research, vol.38, pp.31-35, 2014 (Other Refereed National Journals)
- VII. **Platform switch konsepti nedir**
AKTAŞ G., CANAY R. Ş.
Cumhuriyet Dental Journal, vol.16, pp.348-357, 2013 (Other Refereed National Journals)
- VIII. **Effect of mixing techniques on bacterial attachment and disinfection time of polyether impression material**
GÜLER A. U. , Budak Y., RUH E., Öcal y., CANAY R. Ş. , AKYÖN YILMAZ Y.
EUROPEAN JOURNAL OF DENTISTRY, vol.7, pp.54-59, 2013 (Refereed Journals of Other Institutions)
- IX. **Influence of Thermomechanical Fatigue Loading on the Fracture Resistance of All-ceramic Posterior Crowns**
Senyilmaz D. P. , Canay S., Heydecke G., Strub J. R.
EUROPEAN JOURNAL OF PROSTHODONTICS AND RESTORATIVE DENTISTRY, vol.18, no.2, pp.50-54, 2010 (Journal Indexed in ESCI)
- X. **Interdisciplinary approach for congenitally missing maxillary lateral incisors**
AKTAŞ G., CANAY R. Ş. , AKTAŞ A., EL H., BAYRAMOV I.
The Internet Journal of Dental Science, vol.8, pp.226-229, 2010 (Refereed Journals of Other Institutions)
- XI. **Microleakage of Laminate Porcelain Veneers Cemented With Three Different Luting Agents 2000 Vol 4 No 1 58**
CANAY R. Ş. , HERSEK N. E. , UZUN G.
Journal of Marmara University Dental Faculty, no.1, pp.58, 2000 (Refereed Journals of Other Institutions)
- XII. **Titanyum ve Nikel Krom döküm kron yapılan dişlerin radyolojik görüntüsünün karşılaştırılması**
CANAY R. Ş. , HERSEK N. E. , UZUN G.
Diş Hekimliğinde Klinik Dergisi, 2000 (Other Refereed National Journals)
- XIII. **Microleakage evaluation of porcelain laminate veneers luted with three different cements an autoradiographic study**
HERSEK N. E. , CANAY R. Ş. , UZUN G.
International Collage of Prosthodontics, 1999 (Refereed Journals of Other Institutions)
- XIV. **Effect of Anterior Repositioning Splints on the Electromyographic Activities of Masseter and Anterior Temporalis Muscles**
HERSEK N. E. , UZUN G., CANAY R. Ş. , KUTSAL F. Y.
The Journal of Craniomandibular Practice, no.1, pp.11, 1998 (Refereed Journals of Other Institutions)
- XV. **Farklı yüzey işlemleri uygulanan Nikel Krom alaşıma üçtip simanın bağlantısının incelenmesi**
CANAY R. Ş. , UZUN G., HERSEK N. E.
Gazi Üniversitesi Dişhekimliği Fakültesi Dergisi, 1997 (Other Refereed National Journals)
- XVI. **Temporomandibular eklem diskinin akut yer değiştirmesinin Akut Reküsiyonsuz Disk Displacement Tedavisi 3 olgu**
HERSEK N. E. , CANAY R. Ş. , UZUN G.
Türk Dişhekimleri Birliği Dergisi, 1996 (Other Refereed National Journals)

Refereed Congress / Symposium Publications in Proceedings

- I. **Effects of root canal irrigants on the color stability, solubility and surface characteristics of calcium-silicate based biomaterials**
KÜÇÜKKAYA EREN S., ASKERBEYLİ ÖRS S., KARASAN D., AKSEL H., CANAY R. Ş.
International Association of Paediatric Dentistry (IAPD) Regional Meeting and 25th Congress of Turkish Society of Paediatric Dentistry, 12 - 14 October 2018, pp.34
- II. **Influence of connector area and abutment material on fracture strength of implant-supported cantilevered zirconia and metal frameworks**
AKTAŞ G., EMRAL ÇELİK G., MUHTAROĞULLARI M., GÜNCÜ M. B. , CANAY R. Ş.
27. Eao Kongresi, 11 - 13 October 2018, vol.29, pp.180
- III. **Esthetic evaluation of implant rehabilitation in congenitally missing lateral teeth combined with orthodontic treatment**
AKTAŞ G., GÜNCÜ M. B. , CANAY R. Ş.
EAO 24rd Annual Scientific Meeting, Stockholm, Sweden, 24 - 26 September 2015
- IV. **Implant retained mandibular overdentures with locator attachments 2 year clinical follow up**
AKTAŞ G., GÜNCÜ M. B. , CANAY R. Ş.
EAO 24rd Annual Scientific Meeting, Stockholm, Sweden, 24 - 26 September 2015
- V. **The oral health related quality of life and satisfaction of edentulous patients treated with implant retained complete denture**
AKTAŞ G., GÜNCÜ M. B. , CANAY R. Ş.
EAO 24rd Annual Scientific Meeting, Stockholm, Sweden, 24 - 26 September 2015
- VI. **Marginal fit of implant supported crowns with different antirotational abutment features**
GÜNCÜ M. B. , AKTAŞ G., ÇAKAN U., AKÇİN E. T. , CANAY R. Ş.
International College of Prosthodontics, 32. Uluslararası Sempozyumu, 17 - 20 September 2015
- VII. **Multidisciplinary approach of congenitally missing upper central tooth A case report**
GÜNCÜ M. B. , KARASAN D., CANAY R. Ş. , GÜLTAN A. S.
Oral İmplantolojide İleri Protokoller 6. Uluslararası Sempozyumu, Antalya, Turkey, 20 - 23 April 2014
- VIII. **Effect of abutment surface configuration and luting agents on the retention of implant supported crowns**
ÇAKAN U., GÜNCÜ M. B. , CANAY R. Ş.
European Association for Osseointegration (EAO) 16th Annual Scientific Meeting, BARCELONA, Spain, 25 - 27 October 2007

Supported Projects

- CANAY R. Ş. , AKARCA E. M. , Project Supported by Higher Education Institutions, Çeşitli yüzey işlemleri uygulanan rezin matriks seramiklerin rezin siman kullanılarak dişe bağlantılarının in-vitro olarak incelenmesi, 2018 - 2020
- CANAY R. Ş. , KÖSEOĞLU ŞAHİN D., Project Supported by Higher Education Institutions, REZİN MATRİKS SERAMİKLERİN YORULMA DAYANIKLILIKLARININ İN-VİTRO OLARAK DEĞERLENDİRİLMESİ, 2017 - 2018
- KARASAN D., CANAY R. Ş. , GÜNCÜ M. B. , Project Supported by Higher Education Institutions, Profil İmplantların Yükleme Altında Biyomekanik Davranışlarının Değerlendirilmesi, 2015 - 2018
- CANAY R. Ş. , Project Supported by Higher Education Institutions, Kanal dolgu patlarının diş rengi postlarda dentine olan itme bağlantı dayanıklılığına etkisi, 2016 - 2017
- CANAY R. Ş. , Project Supported by Higher Education Institutions, Büyük New York Prostodonti Akademisi Son Bahar Toplantısı, 2015 - 2016
- KARASAN D., CANAY R. Ş. , Project Supported by Higher Education Institutions, Zirkonya İmplant Dayanakları ile Desteklenen Kantileverli Sabit Dental Protezlerin Kırılma Dayanımlarının Karşılaştırılması, 2015 - 2016
- CANAY R. Ş. , Project Supported by Higher Education Institutions, İn-ceram alumina pürüzlendirilmesinde kullanılan karbondioksit lazerin etkisi, 2015 - 2016

CANAY R. Ő. , Project Supported by Higher Education Institutions, Kantileverlı Sabit Bölümlü Protezler ile Restore Edilen IPS e.max ve Titanyum Abutmentlerin Kırılma Dayanıklılıklarının Karşılaştırılması, 2013 - 2016

Citations

Total Citations (WOS):228

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