

Prof. NURAY ATTAR

Personal Information

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International Researcher IDs

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Yoksis Researcher ID: 7479

Education Information

Doctorate, Hacettepe University, Diş Hekimliği Fakültesi, Restoratif Diş Tedavisi Anabilim Dalı, Turkey 1984 - 1989

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Postgraduate, Florür içeren farklı estetik restorasyon maddelerinin diş çürüğünü önleyici etkilerini spesifik iyon elektrodu yöntemi ve polarize ışık mikroskopi ile incelenmesi, Hacettepe Üniversitesi, Diş Hekimliği Fakültesi, Klinik Bilimler Bölümü, 1998

Research Areas

Health Sciences, Dentistry, Clinical Sciences, Dental Diseases and Treatment

Academic and Administrative Experience

Hacettepe Üniversitesi, Diş Hekimliği Fakültesi, Klinik Bilimler Bölümü, 2013 - Continues

Courses

Tedavi Klinik Dönem 5, Postgraduate, 2016 - 2017

Published journal articles indexed by SCI, SSCI, and AHCI

- Comparison of laser- and bur-prepared class I cavities restored with two different low-shrinkage composite resins: a randomized, controlled 60-month clinical trial.**
Fatma D., Ergin E., Attar N., Gurgan S.
Clinical oral investigations, vol.24, no.1, pp.357-368, 2020 (SCI-Expanded)

- II. **The influence of restorative material and glass fiber posts on fracture strength of endodontically treated premolars after extensive structure loss**
ÖZ F. D., ATTAR N., Sungur D.
NIGERIAN JOURNAL OF CLINICAL PRACTICE, vol.22, no.6, pp.782-789, 2019 (SCI-Expanded)
- III. **Comparison of shear bond strengths of orthodontic brackets bonded with flowable composites**
TURGUT M. D., ATTAR N., Korkmaz Y., Gokcelik A.
DENTAL MATERIALS JOURNAL, vol.30, no.1, pp.66-71, 2011 (SCI-Expanded)
- IV. **Influence of different conditioning methods on the shear bond strength of novel light-curing nano-ionomer restorative to enamel and dentin**
Korkmaz Y., Ozel E., ATTAR N., Bicer C. O.
LASERS IN MEDICAL SCIENCE, vol.25, no.6, pp.861-866, 2010 (SCI-Expanded)
- V. **Bond strength of orthodontic brackets bonded to enamel with a self-etching primer after bleaching and desensitizer application**
ATTAR N., Korkmaz Y., Kilical Y., SAĞLAM AYDINATAY B., Bicer C. O.
KOREAN JOURNAL OF ORTHODONTICS, vol.40, no.5, pp.342-348, 2010 (SCI-Expanded)
- VI. **Microleakage and scanning electron microscopy evaluation of all-in-one self-etch adhesives and their respective nanocomposites prepared by erbium:yttrium-aluminum-garnet laser and bur**
Korkmaz Y., Ozel E., ATTAR N., Bicer C. O., Firatli E.
LASERS IN MEDICAL SCIENCE, vol.25, no.4, pp.493-502, 2010 (SCI-Expanded)
- VII. **Leakage Pathway of Different Nano-Restorative Materials in Class V Cavities Prepared by Er:YAG Laser and Bur Preparation**
Ozel E., Korkmaz Y., ATTAR N., Bicer C. O., Firatli E.
PHOTOMEDICINE AND LASER SURGERY, vol.27, no.5, pp.783-789, 2009 (SCI-Expanded)
- VIII. **Microleakage of Class V Cavities with Different Adhesive Systems Prepared by a Diamond Instrument and Different Parameters of Er:YAG Laser Irradiation**
ATTAR N., Korkmaz Y., Ozel E., Bicer C. O., Firatli E.
PHOTOMEDICINE AND LASER SURGERY, vol.26, no.6, pp.585-591, 2008 (SCI-Expanded)
- IX. **Effect of one-step polishing systems on surface roughness of different flowable restorative materials**
Ozel E., Korkmaz Y., ATTAR N., KARABULUT E.
DENTAL MATERIALS JOURNAL, vol.27, no.6, pp.755-764, 2008 (SCI-Expanded)
- X. **The influence of Er : YAG laser conditioning versus self-etching adhesives with acid etching on the shear bond strength of orthodontic brackets**
Gokcelik A., ÖZEL Y., Ozel E., ARHUN N., ATTAR N., Firatli S., Firatli E.
PHOTOMEDICINE AND LASER SURGERY, vol.25, no.6, pp.508-512, 2007 (SCI-Expanded)
- XI. **Shear bond strength of orthodontic brackets bonded using conventional vs one and two step self-etching/adhesive systems**
Attar N., Taner T. U., TULUMEN E., Korkmaz Y.
ANGLE ORTHODONTIST, vol.77, no.3, pp.518-523, 2007 (SCI-Expanded)
- XII. **Effect of flowable composite lining on microleakage and internal voids in Class II composite restorations**
Korkmaz Y., Ozel E., Attar N.
JOURNAL OF ADHESIVE DENTISTRY, vol.9, no.2, pp.189-194, 2007 (SCI-Expanded)
- XIII. **The effect of flowable resin composites as gingival increments on the microleakage of posterior resin composites**
Attar N., Turgut M. D., Gungor H. C.
OPERATIVE DENTISTRY, vol.29, no.2, pp.162-167, 2004 (SCI-Expanded)
- XIV. **Microleakage evaluation of a flowable polyacid-modified resin composite used as fissure sealant on air-abraded permanent teeth**
Gungor H. C., Turgut M. D., Attar N., ALTAY N.
OPERATIVE DENTISTRY, vol.28, no.3, pp.267-273, 2003 (SCI-Expanded)

Articles Published in Other Journals

- I. **ENAMEL BOND STRENGTH EVALUATION OF TWO UNIVERSAL ADHESIVES AFTER VARIOUS BLEACHING TREATMENTS.**
ÖZ F. D., ATTAR N.
Clinical Dentistry and Research, vol.42, no.2, pp.64-73, 2018 (Peer-Reviewed Journal)
- II. **PROFİLAKTİK PAT VE BEYAZLATMA UYGULAMASININ FARKLI KOMPOZİT REZİNLERİN MİKROSERTLİKLERİ ÜZERİNE ETKİSİ.**
ÖZ F. D., BİÇER C. O., ATTAR N., KORKMAZ Y.
Atatürk Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.28, no.3, pp.285-291, 2018 (Peer-Reviewed Journal)
- III. **Effect of Laser and/or Acid Pretreatment on Microleakage of Fissure SealantsLazer ve/veya Asit Uygulanmasının Fissür Sealantlardaki Mikrosızıntı Üzerine Etkisi**
ATTAR N., BİÇER C. Ö., ÖZ F. D., KORKMAZ Y.
Medicana Medical Journal, vol.2, no.1, pp.14-19, 2018 (Peer-Reviewed Journal)
- IV. **Farklı polisaj sistemlerinin estetik kompozit rezinlerin yüzey pürüzlülüğü üzerine etkileri.**
BİÇER C. Ö., ÖZ F. D., ATTAR N., KORKMAZ Y.
Acta Odontologica Turcica, vol.34, no.2, pp.77-80, 2017 (Peer-Reviewed Journal)
- V. **ANKARADAKİ ENGELLİLER OKULLARINA DEVAM EDEN ÖĞRENCİLERİN AĞIZ VE DIŞ SAĞLIĞI DURUMU**
KOÇ VURAL U., ŞENER M., TAŞ N., YILDIZ E., ÖZDEMİR N., ASLAN E., YAZICI A. R., ATTAR N., YALÇIN ÇAKIR F.
ATATÜRK ÜNİVERSİTESİ DIŞ HEK DERGİSİ, 2017 (Peer-Reviewed Journal)
- VI. **Effects of two different bleaching agents on surface roughness and microhardness of different novel nano-restorative materials.**
BİÇER C. Ö., ÖZ F. D., ATTAR N.
European Journal of General Dentistry, vol.6, no.2, pp.86-91, 2017 (Scopus)
- VII. **Effects of Two Different Bleaching Agents on Surface Roughness and Microhardness of Different Novel Nano-Restorative Materials European Journal of General Dentistry ,6 (2) 86-91,2017.**
ÖZ F. D., ATTAR N., Biçer c. ö.
European Journal of General Dentistry, vol.6, no.2, pp.86-91, 2017 (Scopus)
- VIII. **ANKARA'DAKİ ENGELLİLER OKULLARINA DEVAM EDEN BİR GRUP ÖĞRENCİNİN AĞIZ VE DIŞ SAĞLIĞI DURUMU**
KOÇ VURAL U., ŞENER M., taş n., YILDIZ E., ÖZDEMİR N., ASLAN E., YAZICI A. R., ATTAR N., YALÇIN ÇAKIR F., UZAMIŞ TEKÇİÇEK M.
Atatürk Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.2017, pp.123-129, 2017 (Peer-Reviewed Journal)
- IX. **THE ORAL HYGIENE AND DENTURE STATUS OF PEOPLE LIVING IN A RESIDENTAL HOME**
KOÇ VURAL U., TAŞ N., YILDIZ E., ŞENER M., UZAMIŞ TEKÇİÇEK M., YAZICI A. R., ATTAR N., YALÇIN ÇAKIR F.
CLINICAL DENTISTRY AND RESEARCH, vol.40, no.1, pp.19-25, 2016 (Peer-Reviewed Journal)
- X. **Topographic Effects of Four Different Beverages to Cu Sn Eta Prime Phase Amalgam Surface A Scanning Electron Microscopic Study**
GÖRDUYSUS M. Ö., ATTAR N., GÖRDUYSUS M., UZUNOĞLU E.
EC Dental Science, vol.3, pp.451-455, 2015 (Peer-Reviewed Journal)
- XI. **Effect of CPP ACP and APF application on shear bond strength of brackets bonded on bleached enamel**
SAĞLAM AYDINATAY B., ATTAR N., TANER T.
Clinical Dentistry and Research, vol.39, pp.19-26, 2015 (Peer-Reviewed Journal)
- XII. **Kompozit Rezinler**
ATTAR N., YALÇIN ÇAKIR F., GÜRGAN S.
Dişhekimliği Dergisi, 2010 (Peer-Reviewed Journal)
- XIII. **Çürük mikrobiyolojisi**
YALÇIN ÇAKIR F., GÜRGAN S., ATTAR N.
Hacettepe Dişhekimliği Fakültesi Dergisi, 2010 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Clinical comparison of a 5-mm bulk-fill and an incremental composite resin restoration: 12-month follow-up**
ÇAKMAKÇI Y., ÖZ F. D., ATTAR N.
CED-IADR/NOF Oral Health Research Congress 2019, Madrid, Spain, 19 - 21 September 2019
- II. **Fiber post ve farklı kompozit rezinlerin endodontik tedavili dişlerin kırılma dayanıklılığı üzerine etkisi**
ÖZ F. D., ATTAR N., DENİZ SUNGUR D.
Restoratif Diş Hekimliği 22. Uluslararası Bilimsel Kongresi, 30 November - 02 December 2018
- III. **The Influence of Restorative Material and Glass Fiber Posts on Fracture Strength of Endodontically Treated Premolars - Fiber Post ve Farklı Kompozit Rezinlerin Endodontik Tedavili Dişlerin Kırılma Dayanıklılığı Üzerine Etkisi**
ÖZ F. D., ATTAR N., DENİZ SUNGUR D.
RDD 22. Uluslararası Bilimsel Kongresi, 30 November - 02 December 2018
- IV. **Er,Cr:YSGG Lazerle/Frezle Prepare Edilen Kaviterlerde Siloran/Metakrilat Esaslı Kompozitlerin 60-Aylık Klinik-Performansı - 60-Months Clinical-Performance of Silorane/Methacrylate Based Composites in Er,Cr:YSGG Lazer/Bur-Prepared Cavities**
ERGİN E., ÖZ F. D., ATTAR N., ÇİFTÇİ S.
TDB 24th International Dental Congress, 27 - 30 September 2018
- V. **Er,Cr:YSGG Lazerle/Frezle Prepare Edilen Kaviterlerde Siloran/Metakrilat Esaslı Kompozitlerin 60-Aylık Klinik-Performansı.**
ERGİN E., ÖZ F. D., ATTAR N., ÇİFTÇİ S.
TDB 24.Uluslararası Dişhekimliği Kongresi, 27 - 30 September 2018
- VI. **Er,Cr:YSGG Lazer veya Frezle Prepare Edilen Okluzal Kaviterlerde, Siloran veya Metakrilat Esaslı Kompozitlerin 48 Aylık Klinik Performansının Değerlendirilmesi.**
ERGİN E., ÖZ F. D., ATTAR N., ÇİFTÇİ S.
RDD 21. Uluslararası Bilimsel Kongresi, Eskişehir, Turkey, 1 - 03 December 2017
- VII. **Effect of matrix-metalloproteinase-inhibitors on bond-strength of a universal adhesive to dentin**
SEVİK C., KÜTÜK Z. B., ATTAR N., ÇİFTÇİ S.
2017 Continental European and Scandinavian Divisions Meeting (Vienna, Austria), VİYANA, Austria, 21 - 23 September 2017
- VIII. **Bond strength of a universal adhesive to bleached and desensitized enamel**
SEVİK C., KÜTÜK Z. B., ATTAR N., GÜRGAN S.
94th General Session & Exhibition of the IADR, 22 June 1916 - 25 June 2016
- IX. **Comparison of Silorane Methacrylate based Composites in Laser Bur Prepared Cavities 47th Meeting of Continental**
ÖZ F. D., KÜTÜK Z. B., KORKMAZ Y., ERGİN E., ATTAR N., GÜRGAN S.
European Division of the IADR co hosted by the Scandinavian Division, 15-17 Oct 2015,Antalya, Turkey, 15 - 17 October 2015
- X. **Comparison of Silorane / Methacrylate Based Composites in Laser / Bur Prepared Cavities.**
ÖZ F. D., KÜTÜK Z. B., korkmaz y., ERGİN E., ATTAR N., ÇİFTÇİ S.
47th Meeting of Continental European Division of International Association for Dental Research (CED-IADR), Antalya, Turkey, 15 - 17 October 2015
- XI. **Bond Strength of a Universal-Adhesive to Bleached Desensitized Enamel**
SEVİK C., KÜTÜK Z. B., ATTAR N., ÇİFTÇİ S.
2015 Continental European and Scandinavian Divisions Meeting (Antalya, Turkey), Antalya, Turkey, 15 - 17 October 2015
- XII. **Clinical evaluation of different etchingsystems for the restoration of non caries cervical lesions**
GÖRÜCÜ J., GÜRGAN S., ERGİN E., ATTAR N., YENEN Z.
2nd Congress of WorldFederation for Laser Dentistry European Division, May 14-17, 2009,Istanbul, Turkey, 14 -

17 May 2009

- XIII. **Clinical Evaluation of Different Etching Systems of Non Carious Cervical Lesion Restorations**
GÖRÜCÜ J., GÜRGAN S., ERGİN E., YENEN Z., ATTAR N.
WFLD 2008 Xth Congress, 28 - 30 July 2008
- XIV. **Effects of Different Parameters of Er Cr YSGG laser for treatment of cervical dentin hypersensitivity on enamel and cement An SEM Evaluation**
GÖRÜCÜ J., GÜRGAN S., ATTAR N., YENEN Z., KUKUL F.
WFLD 2008 Xth Congress, 28 - 30 July 2008
- XV. **Effects of Er,Cr:YSGG laser for treatment of cervical dentin hypersensitivity on enamel and cement**
GÖRÜCÜ J., GÜRGAN S., ATTAR N., YENEN Z., KUKUL F., GÖRÜCÜ COŞKUNER H.
11th Meeting of WFLD, Hong Kong, 28 - 30 July 2008
- XVI. **Clinical Evaluation Of Different Etching Systems For The Restoration Of Non Carious Cervical Lesions**
GÖRÜCÜ J., GÜRGAN S., ATTAR N., YENEN Z., ERGİN E.
First Meeting of European Division of the World Federation for Laser Dentistry, 27 - 28 April 2007
- XVII. **The Occluding Effect Of Er Cr YSGG Laser And Diode Laser Irradiation Or Human Dental Tubules**
GÖRÜCÜ J., GÜRGAN S., ATTAR N., YENEN Z.
10. International Congress of the International Society for Lasers in Dentistry, 18 - 20 May 2006
- XVIII. **YSGG Laser And Diode Laser Irradiation Or Human Dental Tubules**
GÖRÜCÜ J., GÜRGAN S., ATTAR N., YENEN Z.
10. International Congress of the International Society for Lasers in Dentistry, 18 - 20 May 2006

Supported Projects

ATTAR N., Project Supported by Higher Education Institutions, Titanyum dioksit nanotüplerin akışkan kompozit rezinin antibakteriyel yüzey pürüzlülüğü kesme bağlanma dayanıklılığı özelliklerine etkisi, 2017 - 2017

ATTAR N., KÜTÜK Z. B., SEVİK C., ÇİFTÇİ S., Project Supported by Higher Education Institutions, Matriks Metalloproteinaz İnhibitörlerinin Bir Universal Adezivin Dentine kesme Bağlanma Dayanıklılığı Üzerine Etkisi, 2017 - 2017

ATTAR N., Project Supported by Higher Education Institutions, Duyarlılık giderici ve beyazlatma uygulanan mine yüzeyine universal adezivlerin bağlanma dayanıklılığının değerlendirilmesi, 2016 - 2017

ATTAR N., SEVİK C., ÖZ F. D., Project Supported by Higher Education Institutions, Farklı bulk-fill kompozit rezinlerin polimerizasyon büzülmesi dönüşüm derecesi ve mikrosertlik açısından değerlendirilmesi, 2016 - 2017

SEVİK C., ATTAR N., KÜTÜK Z. B., ÇİFTÇİ S., Project Supported by Higher Education Institutions, Beyazlatma ve duyarlılık giderici ajan uygulanmış mineye universal adezivin bağlanma dayanımı, 2015 - 2017

ATTAR N., BİÇER C. Ö., Project Supported by Higher Education Institutions, Farklı Güncel Adeziv Sistem ve Beyazlatma Ajanlarının Kullanımı ve Antioksidan Uygulamasının Mine Dokusunun Bağlanma Özelliği Üzerine Etkilerinin İn Vitro Olarak Değerlendirilmesi, 2015 - 2017

ATTAR N., Project Supported by Higher Education Institutions, Titanyum dioksit nanotüplerin akışkan kompozit rezinin fiziksel, mekanik ve antibakteriyel özelliklerine etkisi, 2013 - 2017

Metrics

Publication: 45
Citation (WoS): 219
Citation (Scopus): 98
H-Index (WoS): 10
H-Index (Scopus): 4

Non Academic Experience

Toronto Üniversitesi Dişhekimliği Fakültesi Restoratif Dişhekimliği
Trinity College, School of Dental Science, Dublin, Ireland