

Res. Asst. PhD Burçin KARATAŞLI

Personal Information

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Education Information

Doctorate, İstanbul University, Faculty Of Dentistry, Protetik Diş Tedavisi, Turkey 2004 - 2010

Postgraduate, İstanbul University, Faculty Of Dentistry, Turkey 1999 - 2004

Foreign Languages

German, C1 Advanced

Dissertations

Doctorate, Farklı alt yapı materyalleri kullanımının stres dağılımına etkisinin sonlu elemanlar stres analizi yöntemi ve mekanik testler ile karşılaştırılmalı olarak incelenmesi, İstanbul University, Kuron Köprü Protezleri, Protetik Diş Tedavisi, 2010

Research Areas

Health Sciences, Dentistry, Clinical Sciences, Prosthetic Dentistry, Crown Bridge

Academic Titles / Tasks

Research Assistant PhD, İstanbul University, İstanbul Üniversitesi, Diş Hekimliği Fakültesi, 2006 - Continues

Articles Published in Other Journals

I. Effect of Laser and Surface Treatments on Bond Strength of Luting Agents to Colored and Non-Colored Zirconia

Akça B., ÖNGÜL D., KARATAŞLI B., GÖKÇEN RÖHLİG B., ŞERMET İ. B.

International Journal of Current Research, vol.9, no.4, pp.49537-49542, 2017 (Peer-Reviewed Journal)

II. Monolithic versus pressed/layered cad/cam zirconia crowns: effect of cement material on the fracture strength

Sütüven P., ÖNGÜL D., KARATAŞLI B., GÖKÇEN RÖHLİG B., ŞERMET İ. B.

International Journal of Current Research, no.9, pp.50515-50521, 2017 (Peer-Reviewed Journal)

III. CURING EFFICIENCY OF DUAL-CURE RESIN CEMENT UNDER ZIRCONIA WITH TWO DIFFERENT LIGHT CURING UNITS

GÜLTEKİN P., Pak Tunç E., ÖNGÜL D., TURP V., BULTAN Ö., KARATAŞLI B.

İstanbul Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.49, no.2, pp.8-16, 2015 (Peer-Reviewed Journal)

- IV. **POLYMERIZATION EFFICIENCY OF TWO DUAL-CURE CEMENTS THROUGH DENTAL CERAMICS**
TURP V., ÖNGÜL D., GÜLTEKİN P., BULTAN Ö., KARATAŞLI B., Pak Tunç E.
İstanbul Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.49, no.1, pp.10-18, 2015 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Effect of Cad-Cam Systems and Monolithic Block Type on Marginal Accuracy**
ÖNGÜL D., KARATAŞLI B., ŞERMET İ. B.
97. IADR/AADR/CADR General Session Meeting; Vancouver, Canada, 19 - 22 June 2019, pp.1
- II. **Marginal and internal fit evaluation of prosthetic restorations fabricated from Digital and conventional impression**
BENLİ M., ÖNGÜL D., KARATAŞLI B., GÖKÇEN RÖHLİG B.
TDB 23. Uluslararası Dişhekimliği Kongresi, İstanbul, Turkey, 21 - 24 September 2017, pp.1
- III. **Comparison of surface properties and early bacterial adhesion of CAD/CAM resin blocks with traditional materials**
GÖKÇEN RÖHLİG B., ÖNGÜL D., KARATAŞLI B., MURIC A., Şimşek Yavuz S.
3D Digital Transformation in Dentistry, İstanbul, Turkey, 7 - 08 April 2017, pp.20
- IV. **Curing efficiency of resin cement under monolithic zirconia.**
Türkoğlu P., Pak Tunç E., Turp V., Öngül D., Karataşlı B., Bultan Ö.
FDI 2013 Dünya Dişhekimliği Kongresi, İstanbul, Turkey, 28 - 31 August 2013
- V. **Polymerization of dual-cure resin cements through zirconia with two different light curing units.**
Pak Tunç E., Türkoğlu P., Öngül D., Turp V., Bultan Ö., Karataşlı B.
FDI 2013 Dünya Dişhekimliği Kongresi, İstanbul, Turkey, 28 - 31 August 2013
- VI. **Polymerization efficiency of two dual-cure cements through dental ceramics.**
Öngül D., Turp V., Türkoğlu P., Bultan Ö., Karataşlı B., Pak Tunç E.
FDI 2013 Dünya Dişhekimliği Kongresi, İstanbul, Turkey, 28 - 31 August 2013, pp.15
- VII. **Treatment of a Traumatic Tooth Extraction Defect**
Gamsız Işık H., Çekici A., Başer Ü., Karataşlı B., Yalçın F., Onan M. U.
FDI 101st Congress, İstanbul, Turkey, 28 - 31 August 2013, pp.32
- VIII. **Margin design effect on fracture resistance of alumina core materials**
Türkoğlu P., Karataşlı B., Sevük Ç.
36th Annual Congress of European Prosthodontic Association, Rotterdam, Netherlands, 6 - 08 September 2012, pp.74
- IX. **Effect of repeated firings on shear bond strength of veneering ceramic to alumina**
Karataşlı B., Türkoğlu P., Sevük Ç.
36th Annual Congress of European Prosthodontic Association, Rotterdam, Netherlands, 1 - 04 September 2012, pp.82
- X. **Implant treatment for two patients with lichen planus: a clinical report**
Karataşlı B., Karataşlı G., Türkoğlu P.
20th Annual Scientific Meeting of the European Association of Osseointegration, Athens, Greece, 1 - 04 October 2011, pp.32
- XI. **The evaluation of the affects of different substructure materials on stress distribution**
KARATAŞLI B., SEVÜK Ç.
35th Annual Congress EPA, Bern, Switzerland, 29 September - 01 October 2011, pp.39-40
- XII. **CAD/CAM Reconstruction of Improper Placed Implants Following Mandible Fracture**
Karataşlı B., Türkoğlu P., Mutlu D., Selvi F., Değer S.
35th Annual Congress of European Prosthodontic Association, Bern, Switzerland, 29 September - 01 October 2011
- XIII. **Restoring endodontically treated teeth with a CAD/CAM system**
Karataşlı B., Türkoğlu P., Sevük Ç., Aydin M. M., Gültekin B. A.

- 32nd Annual Congress of European Prosthodontic Association, Pecs, Hungary, 1 - 04 September 2008, pp.159
- XIV. **The Comparison of Wear Characteristics of Human Enamel Against Different Core Ceramics and Gold**
Karataşlı B., Türkoğlu P., Mutlu D., Tunçlar N., Sevük Ç.
European Prosthodontic Association 30th Annual Conference, London, United Kingdom, 1 - 04 November 2006,
pp.52

Supported Projects

KARATAŞLI B., Project Supported by Higher Education Institutions, The Evaluation of the Affects of Different Substructure Materials on Stres Distribution, 2011 - 2011

Metrics

Publication: 18