

Prof. EMRE MUMCU



Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: FKR-8938-2022

ScopusID: 34880569600

Yoksis Researcher ID: 201422

Education Information

Doctorate, Istanbul University, Health Sciences Institute, Total Parsiyel Protezler (Dr), Turkey 1998 - 2006

Undergraduate, Istanbul University, Faculty Of Dentistry, Diş Hekimliği Pr., Turkey 1993 - 1998

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, Rediksiyonlu disk deplasmanları tedavisinde kullanılan stabilizasyon ve ön konumlandırma splintlerinin çiğneme kasları üzerine etkisinin elektromiyografik yöntemle incelenmesi, Istanbul University, Sağlık Bilimleri Enstitüsü, Total Parsiyel Protezler (Dr), 2006

Research Areas

Health Sciences, Dentistry, Oral Implantology, Prosthetic Dentistry

Academic Titles / Tasks

Professor, Eskisehir Osmangazi University, DİŞ HEKİMLİĞİ FAKÜLTESİ, KLİNİK BİLİMLER BÖLÜMÜ, 2020 - Continues
Associate Professor, Eskisehir Osmangazi University, DİŞ HEKİMLİĞİ FAKÜLTESİ, KLİNİK BİLİMLER BÖLÜMÜ, 2014 - 2020

Assistant Professor, Eskisehir Osmangazi University, DİŞ HEKİMLİĞİ FAKÜLTESİ, KLİNİK BİLİMLER BÖLÜMÜ, 2012 - 2014

Lecturer PhD, Istanbul University, Faculty Of Dentistry, Division Of Clinical Sciences, 1998 - 2012

Academic and Administrative Experience

Fakülte Yönetim Kurulu Üyesi, Eskisehir Osmangazi University, DİŞ HEKİMLİĞİ FAKÜLTESİ, KLİNİK BİLİMLER BÖLÜMÜ, 2020 - Continues

Fakülte Kurulu Üyesi, Eskisehir Osmangazi University, DİŞ HEKİMLİĞİ FAKÜLTESİ, KLİNİK BİLİMLER BÖLÜMÜ, 2020 - Continues

Member of the Senate, Eskisehir Osmangazi University, DİŞ HEKİMLİĞİ FAKÜLTESİ, KLİNİK BİLİMLER BÖLÜMÜ, 2018 - Continues

Ethics Committee Member, Eskisehir Osmangazi University, DİŞ HEKİMLİĞİ FAKÜLTESİ, KLİNİK BİLİMLER BÖLÜMÜ, 2013 - Continues

Head of Department, Eskisehir Osmangazi University, DİŞ HEKİMLİĞİ FAKÜLTESİ, KLİNİK BİLİMLER BÖLÜMÜ, 2012 - 2021

Fakülte Kurulu Üyesi, Eskisehir Osmangazi University, DİŞ HEKİMLİĞİ FAKÜLTESİ, KLİNİK BİLİMLER BÖLÜMÜ, 2014 - 2019

Fakülte Yönetim Kurulu Üyesi, Eskisehir Osmangazi University, DİŞ HEKİMLİĞİ FAKÜLTESİ, KLİNİK BİLİMLER BÖLÜMÜ, 2014 - 2017

Vice Dean, Eskisehir Osmangazi University, DİŞ HEKİMLİĞİ FAKÜLTESİ, KLİNİK BİLİMLER BÖLÜMÜ, 2012 - 2013

Deputy Head of Department, Eskisehir Osmangazi University, DİŞ HEKİMLİĞİ FAKÜLTESİ, KLİNİK BİLİMLER BÖLÜMÜ, 2011 - 2013

Courses

PROTETİK DİŞ TEDAVİSİ IV, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

PROTETİK DİŞ TEDAVİSİ II, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014

PROTETİK DİŞ TEDAVİSİ STAJI II, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017

SEMİNER, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017

ORAL İMPLANTOLOJİ, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

DİJİTAL DİŞ HEKİMLİĞİ, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019

TEMPOROMANDİBULAR EKLEMİN RAHATSIZLIKLARI ve TEDAVİSİ, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017

PROTETİK DİŞ TEDAVİSİ III, Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015

PROTETİK DİŞ TEDAVİSİ STAJI I, Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

MUAYENEHANE YÖNETİMİ ve ERGONOMİ, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017

MADDELER BİLGİSİ, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2013 - 2014

PROTETİK DİŞ TEDAVİSİ I, Undergraduate, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013

MESLEKİ İNGİLİZCE, Undergraduate, 2016 - 2017, 2015 - 2016

Advising Theses

Mumcu E., Üst çene tam dişsizlikte implant destekli farklı altyapı materyalleri ile rehabilite edilmiş implantüstü protezlerin biyomekanik olarak incelenmesi, Dental Specialty, M.BERKE(Student), 2022

Mumcu E., Temporomandibular düzensizlikler için klinik formların değerlendirilmesi, Dental Specialty, U.RZAYEV(Student), 2022

Mumcu E., İmplant üstü sabit protezlerin bakım ve onarım gereksinimleri ve meydana gelen komplikasyonların geriye dönük incelenmesi, Dental Specialty, T.KARTAL(Student), 2021
Mumcu E., İmplant üstü hareketli protezlerde protetik komplikasyonlar ve implant çevresi kemik kayıplarının retrospektif olarak incelenmesi, Dental Specialty, S.MOHAMMED(Student), 2020
Mumcu E., Temporomandibular rahatsızlıkların araştırma teşhis kriterleri (TMR/ATK) ile değerlendirilmesi, Dental Specialty, M.KAYIŞ(Student), 2017

Jury Memberships

Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, July, 2021
Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, June, 2021
Associate Professor Exam, Associate Professor Exam, Eskisehir Osmangazi University, April, 2021
Associate Professor Exam, Associate Professor Exam, Dicle Üniversitesi, March, 2021
Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, İstanbul Kent Üniversitesi, January, 2021
Committee Of Expert, Committee Of Expert, Eskisehir Osmangazi University, December, 2020
Associate Professor Exam, Associate Professor Exam, Eskisehir Osmangazi University, December, 2020
Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, October, 2020
Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Eskişehir Osmangazi Üniversitesi, August, 2020
Associate Professor Exam, Associate Professor Exam, Eskişehir Osmangazi Üniversitesi, August, 2020
Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Karabük Üniversitesi, June, 2020
Doctorate, Doctorate, İstanbul Üniversitesi, May, 2020
Doctorate, Doctorate, İstanbul Üniversitesi, June, 2018
Doctorate, Doctorate, İstanbul Üniversitesi, June, 2018

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Expectancy from, and acceptance of augmented reality in dental education programs: A structural equation model**
Toker S., AKAY C., BASMACI F., KILIÇARSLAN M. A., MUMCU E., Cagiltay N. E.
Journal of Dental Education, vol.88, no.9, pp.1277-1286, 2024 (SCI-Expanded)
- II. **Anti-adherent activity of nano-coatings deposited by thermionic vacuum arc plasma on *C. albicans* biofilm formation**
Topcu Ersöz M. B., Mumcu E., Avukat E. N., Akay C., Pat S., Erdönmez D.
INTERNATIONAL JOURNAL OF ARTIFICIAL ORGANS, vol.46, no.8-9, pp.520-526, 2023 (SCI-Expanded)
- III. **Could Helium Plasma Treatment be a Novel Approach to Prevent the Biofilm Formation of *Candida albicans*?**
AVUKAT E. N., AKAY C., Topcu Ersöz M. B., MUMCU E., PAT S., Erdönmez D.
MYCOPATHOLOGIA, vol.188, no.4, pp.361-369, 2023 (SCI-Expanded)
- IV. **Flexural Strength and Vickers Microhardness of Graphene-Doped SnO₂ Thin-Film-Coated Polymethylmethacrylate after Thermocycling**
AKAY C., Cakmak G., Donmez M. B., Abou-Ayash S., MUMCU E., PAT S., Yilmaz B.
COATINGS, vol.13, no.6, 2023 (SCI-Expanded)
- V. **Adhesion of auto-mixed and manual-mixed self-adhesive resin cements to dentin on exposure to long-term high-altitude pressure**
Ozkan Ata S., Akay C., Mumcu E., Ata N.
AIRCRAFT ENGINEERING AND AEROSPACE TECHNOLOGY, vol.95, no.2, pp.323-331, 2023 (SCI-Expanded)
- VI. **Influence of oxygen effect in coating layer on tensile bond strength of PMMA**

Mumcu E., Ersoz M. B., Avukat E. N., Akay C., Pat S.

INTERNATIONAL JOURNAL OF POLYMERIC MATERIALS AND POLYMERIC BIOMATERIALS, vol.72, no.7, pp.507-516, 2023 (SCI-Expanded)

- VII. **Influence of atmospheric pressure changes on dentin bond strength of conventional, bulk-fill and single-shade resin composites**
Ata S. O., Akay C., Mumcu E., Ata N.
DIVING AND HYPERBARIC MEDICINE, vol.52, no.3, pp.175-182, 2022 (SCI-Expanded)
- VIII. **Maintenance requirements and marginal bone loss associated with implant-retained overdentures: a retrospective cohort study.**
Fadhil S. M. T., Mumcu E.
Clinical oral investigations, vol.26, no.7, pp.4735-4742, 2022 (SCI-Expanded)
- IX. **Effect of Potassium Aluminum Sulfate Application on the Viability of Fibroblasts on a CAD-CAM Feldspathic Ceramic before and after Thermocycling**
Cakmak G., Akay C., Donmez M. B., Mumcu E., Akan H. S., Sasany R., Abou-Ayash S., Yilmaz B.
MATERIALS, vol.15, no.12, 2022 (SCI-Expanded)
- X. **Biomechanical investigation of maxillary implant-supported full-arch prostheses produced with different framework materials: a finite elements study**
Topcu Ersöz M. B., Mumcu E.
JOURNAL OF ADVANCED PROSTHODONTICS, vol.14, no.6, pp.346-359, 2022 (SCI-Expanded)
- XI. **Evaluation of Helium Plasma Surface Modification on Tensile Bond Strength of Denture Base Materials: A Scanning Electron Microscope Study**
AKAY C., AVUKAT E. N., Topcu M. B., MUMCU E., PAT S.
ECS JOURNAL OF SOLID STATE SCIENCE AND TECHNOLOGY, vol.10, no.12, 2021 (SCI-Expanded)
- XII. **Comparison of the crestal bone loss between implant-supported prosthesis with sinus augmentation and distal cantilevered implant-supported prosthesis without sinus augmentation.**
Dereci Ö., Mumcu E., Koşar Y. Ç., Fadhil S. M. T.
The Journal of oral implantology, vol.47, pp.401-406, 2021 (SCI-Expanded)
- XIII. **Custom and prefabricated PolyEtherKetoneKetone (PEKK) post-core systems bond strength: Scanning electron microscopy evaluation**
Güven M. C., Dayan S. Ç., Yildirim G., Mumcu E.
MICROSCOPY RESEARCH AND TECHNIQUE, vol.83, pp.804-810, 2020 (SCI-Expanded)
- XIV. **Comparison of four-implant-retained overdentures and implant-supported fixed prostheses using the All-on-4 concept in the maxilla in terms of patient satisfaction, quality of life, and marginal bone loss: a 2-year retrospective study**
Mumcu E., Dayan S. Ç., Genceli E., Geckili O.
QUINTESSENCE INTERNATIONAL, vol.51, pp.388-396, 2020 (SCI-Expanded)
- XV. **Effects of implant-related variables on the marginal bone loss around dental implants**
Dereci Ö., Mumcu E., Dereci O. N., Dayan S. Ç., Kosar Y. C., Fadhil S. M. T.
QUINTESSENCE INTERNATIONAL, vol.51, pp.118-126, 2020 (SCI-Expanded)
- XVI. **Effect of different storage media on the microhardness and wear resistance of resin-matrix ceramics**
Dayan S. Ç., Mumcu E.
INTERNATIONAL JOURNAL OF APPLIED CERAMIC TECHNOLOGY, vol.16, pp.2467-2473, 2019 (SCI-Expanded)
- XVII. **Effect of surface conditioning methods on the microtensile bond strength of repair composite to indirect restorative materials**
Mumcu E., Erdemir U., Özsoy A., Tekbas-Atay M., Oezcan M.
JOURNAL OF ADHESION SCIENCE AND TECHNOLOGY, vol.33, pp.2369-2384, 2019 (SCI-Expanded)
- XVIII. **Evaluation of the bond strengths of two novel bioceramic cement using a modified thin-slice push-out test model**
Orhan E. O., Irmak O., Mumcu E.
INTERNATIONAL JOURNAL OF APPLIED CERAMIC TECHNOLOGY, vol.16, pp.1998-2005, 2019 (SCI-Expanded)
- XIX. **Effect of Smoking and Locations of Dental Implants on Peri-Implant Parameters: 3-Year Follow-Up**

- Mumcu E., Dayan S. Ç.
MEDICAL SCIENCE MONITOR, vol.25, pp.6104-6109, 2019 (SCI-Expanded)
- XX. **Assessment of the Effect of Clinical Independent Risk Factors on Marginal Bone Loss in 2-Implant-Supported Locator-Retained Mandibular Overdentures**
Mumcu E., Dereci Ö.
JOURNAL OF ORAL IMPLANTOLOGY, vol.45, pp.207-212, 2019 (SCI-Expanded)
- XXI. **The effect of smoking on the marginal bone loss around implant-supported prostheses**
Mumcu E., Beklen A.
TOBACCO INDUCED DISEASES, vol.17, 2019 (SCI-Expanded)
- XXII. **Influence of nano alumina coating on the flexural bond strength between zirconia and resin cement**
Akay C., Tanis M. C., Mumcu E., Kılıçarslan M. A., Şen M.
JOURNAL OF ADVANCED PROSTHODONTICS, vol.10, pp.43-49, 2018 (SCI-Expanded)
- XXIII. **Impact of smoking on marginal bone loss in implant supported removable prosthesis**
Mumcu E., Beklen A.
TOBACCO INDUCED DISEASES, vol.16, pp.20, 2018 (SCI-Expanded)
- XXIV. **Efficacy of uncommon surface treatment methods on titanium in order to improve bond strengths for adhesive cementation**
Kılıçarslan M. A., Özkan P., Mumcu E., Deniz S. T.
JOURNAL OF ADHESION SCIENCE AND TECHNOLOGY, vol.30, pp.2345-2356, 2016 (SCI-Expanded)
- XXV. **Effect of atmospheric plasma versus conventional surface treatments on the adhesion capability between self-adhesive resin cement and titanium surface**
Seker E., Kılıçarslan M. A., Deniz S. T., Mumcu E., Özkan P.
JOURNAL OF ADVANCED PROSTHODONTICS, vol.7, pp.249-256, 2015 (SCI-Expanded)
- XXVI. **Evaluation of Possible Prognostic Factors for the Success, Survival, and Failure of Dental Implants**
Geçkili O., Bilhan H., Geçkili E., Cilingir A., Mumcu E., Bural C.
IMPLANT DENTISTRY, vol.23, pp.44-50, 2014 (SCI-Expanded)
- XXVII. **Radiographic Evaluation of Narrow-Diameter Implants After 5 Years of Clinical Function: A Retrospective Study**
Geçkili O., Mumcu E., Bilhan H.
JOURNAL OF ORAL IMPLANTOLOGY, vol.39, pp.273-279, 2013 (SCI-Expanded)
- XXVIII. **Implant Positioning Errors in Freehand and Computer-Aided Placement Methods: A Single-Blind Clinical Comparative Study**
Arisan V., Karabuda C. Z., Mumcu E., Oezdemir T.
INTERNATIONAL JOURNAL OF ORAL & MAXILLOFACIAL IMPLANTS, vol.28, pp.190-204, 2013 (SCI-Expanded)
- XXIX. **Precision of Implant Placement With Stereolithographic Templates: A Pilot In Vitro Study**
Bilhan H., Arat S., Mumcu E., Geçkili O., Şakar O.
JOURNAL OF ORAL IMPLANTOLOGY, vol.38, pp.569-574, 2012 (SCI-Expanded)
- XXX. **A comparative in vitro evaluation of two different magnetic devices detecting the stability of osseo-integrated implants**
Geçkili O., Bilhan H., Cilingir A., Mumcu E., Bural C.
JOURNAL OF PERIODONTAL RESEARCH, vol.47, pp.508-513, 2012 (SCI-Expanded)
- XXXI. **Two-body wear of occlusal splint materials**
Kurt H., Erdelt K. -, Cilingir A., Mumcu E., Sülün T., Tuncer N., Gernet W., Beuer F.
JOURNAL OF ORAL REHABILITATION, vol.39, pp.584-590, 2012 (SCI-Expanded)
- XXXII. **Comparison of patient satisfaction, quality of life, and bite force between elderly edentulous patients wearing mandibular two implant-supported overdentures and conventional complete dentures after 4 years.**
Geçkili O., Bilhan H., Mumcu E., Dayan C., Yabul A., Tuncer N.
Special care in dentistry : official publication of the American Association of Hospital Dentists, the Academy of Dentistry for the Handicapped, and the American Society for Geriatric Dentistry, vol.32, pp.136-41, 2012 (SCI-Expanded)

- XXXIII. **The effect of attachment type and implant number on satisfaction and quality of life of mandibular implant-retained overdenture wearers**
Mumcu E., Bilhan H., Geçkili O.
GERODONTOLOGY, vol.29, 2012 (SCI-Expanded)
- XXXIV. **The Influence of Maximum Bite Force on Patient Satisfaction and Quality of Life of Patients Wearing Mandibular Implant Overdentures**
Geçkili O., Bilhan H., Mumcu E., Tuncer N.
JOURNAL OF ORAL IMPLANTOLOGY, vol.38, pp.271-277, 2012 (SCI-Expanded)
- XXXV. **The influence of implant number and attachment type on maximum bite force of mandibular overdentures: a retrospective study**
Bilhan H., Geçkili O., Mumcu E., Cilingir A., Bozdağ S. E.
GERODONTOLOGY, vol.29, 2012 (SCI-Expanded)
- XXXVI. **The Effect of Maximum Bite Force, Implant Number, and Attachment Type on Marginal Bone Loss around Implants Supporting Mandibular Overdentures: A Retrospective Study**
Geçkili O., Mumcu E., Bilhan H.
CLINICAL IMPLANT DENTISTRY AND RELATED RESEARCH, vol.14, 2012 (SCI-Expanded)
- XXXVII. **Maintenance Requirements Associated With Mandibular Implant Overdentures: Clinical Results After First Year of Service**
Bilhan H., Geçkili O., Mumcu E., Bilmenoglu C.
JOURNAL OF ORAL IMPLANTOLOGY, vol.37, pp.697-704, 2011 (SCI-Expanded)
- XXXVIII. **Marginal Bone Loss Around Implants Supporting Fixed Restorations**
Mumcu E., Bilhan H., Çekici A.
JOURNAL OF ORAL IMPLANTOLOGY, vol.37, pp.549-558, 2011 (SCI-Expanded)
- XXXIX. **The use of definitive implant abutments for the fabrication of provisional crowns: a case series**
Bilhan H., Geçkili O., Mumcu E.
JOURNAL OF PERIODONTAL AND IMPLANT SCIENCE, vol.41, pp.248-252, 2011 (SCI-Expanded)
- XL. **Clinical and radiographic evaluation of three-implant-retained mandibular overdentures: a 3-year retrospective study.**
Geçkili O., Bilhan H., Mumcu E.
Quintessence international (Berlin, Germany : 1985), vol.42, pp.721-8, 2011 (SCI-Expanded)
- XLI. **The Evaluation of the Success of Immediately Placed Single Implants: A Retrospective Clinical Study**
Bilhan H., Mumcu E., Geçkili O., Atalay B.
IMPLANT DENTISTRY, vol.20, pp.215-225, 2011 (SCI-Expanded)
- XLII. **Three-year radiologic follow-up of marginal bone loss around titanium dioxide grit-blasted dental implants with and without fluoride treatment.**
Geçkili O., Bilhan H., Mumcu E., Bilgin T.
The International journal of oral & maxillofacial implants, vol.26, pp.319-24, 2011 (SCI-Expanded)
- XLIII. **Comparison of Effectiveness of Stabilization Splint, Anterior Repositioning Splint and Behavioral Therapy in Treatment of Disc Displacement with Reduction**
Kurt H., Mumcu E., Sülün T., Dıraçoğlu D., Ünalın F., Aksoy C., Tuncer N.
TURKIYE FIZIKSEL TIP VE REHABILITASYON DERGISI-TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, vol.57, pp.25-30, 2011 (SCI-Expanded)
- XLIV. **The comparison of marginal bone loss around mandibular overdenture-supporting implants with two different attachment types in a loading period of 36 months**
Bilhan H., Mumcu E., Arat S.
GERODONTOLOGY, vol.28, pp.49-57, 2011 (SCI-Expanded)
- XLV. **Flexural properties of a light-cure and a self-cure denture base materials compared to conventional alternatives**
Mumcu E., Cilingir A., Gencil B., Sulun T.
JOURNAL OF ADVANCED PROSTHODONTICS, vol.3, pp.136-139, 2011 (SCI-Expanded)
- XLVI. **Influence of surgical technique, implant shape and diameter on the primary stability in cancellous**

bone

Bilhan H., Geçkili O., Mumcu E., Bozdağ S. E., Sünbüloğlu E., Kutay O.

JOURNAL OF ORAL REHABILITATION, vol.37, pp.900-907, 2010 (SCI-Expanded)

XLVII. Micro push-out bond strengths of 2 fiber post types luted using different adhesive strategies

Erdemir U., Mumcu E., Topcu F. T., Yıldız E., Yamanel K., Akyol M.

ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY AND ENDODONTOLOGY, vol.110, pp.534-544, 2010 (SCI-Expanded)

XLVIII. Influence of Platform-Switching on Marginal Bone Levels for Implants With Mandibular Overdentures: A Retrospective Clinical Study

Bilhan H., Mumcu E., Erol S., Kutay O.

IMPLANT DENTISTRY, vol.19, no.3, pp.250-258, 2010 (SCI-Expanded)

XLIX. Comparison of micro push-out bond strengths of two fiber posts luted using simplified adhesive approaches

Mumcu E., ERDEMİR U., Topcu F. T.

DENTAL MATERIALS JOURNAL, vol.29, no.3, pp.286-296, 2010 (SCI-Expanded)

L. The Role of Timing of Loading on Later Marginal Bone Loss Around Dental Implants: A Retrospective Clinical Study

Bilhan H., Mumcu E., Arat S.

JOURNAL OF ORAL IMPLANTOLOGY, vol.36, pp.363-376, 2010 (SCI-Expanded)

LI. IMMEDIATE LOADING; THREE CASES WITH UP TO 38 MONTHS OF CLINICAL FOLLOW-UP

Bilhan H., Sonmez E., Mumcu E., Bilgin T.

JOURNAL OF ORAL IMPLANTOLOGY, vol.35, pp.75-81, 2009 (SCI-Expanded)

Articles Published in Other Journals

I. Evaluation of Tensile Bond Strength of Nanoparticle Reinforced Soft Liner Materials: A Pilot Study

AVUKAT E. N., ERSÖZ TOPÇU M. B., AKAY C., MUMCU E.

Acta Odontologica Turcica, vol.41, pp.82-87, 2024 (Peer-Reviewed Journal)

II. The Antibacterial and Antifungal Activity of Chlorhexidine Diacetate Incorporated into Acrylic Resins Used in Provisional Restorations.

Ata S. O., Akay C., Mumcu E., Erdonmez D.

Acta stomatologica Croatica, vol.57, no.3, pp.238-247, 2023 (ESCI)

III. The flexural strength of acrylic resin repairs reinforced with different nanoparticles

Ata S., Akay C., Mumcu E.

ANNALS OF MEDICAL SCIENCES, vol.10, pp.1073-1076, 2022 (Peer-Reviewed Journal)

IV. The effects of metal nanoparticles incorporation on the mechanical properties of denture base acrylic resin

Özkan Ata S., Akay C., Mumcu E.

EUROPEAN ORAL RESEARCH, vol.1, pp.1-5, 2022 (ESCI)

V. How does smoking affect dental implants?

Mumcu E.

TOBACCO INDUCED DISEASES, vol.19, no.19, pp.94, 2021 (Peer-Reviewed Journal)

VI. The comparison 24-hour bonding performance of novel OrthoMTA and ProRootMTA on root dentin

Orhan E., Irmak O., Mumcu E.

Annals of Medical Research, vol.28, no.1, pp.37-42, 2021 (Peer-Reviewed Journal)

VII. İmplant Destekli Locator Tutuculu Hareketli Protezlerde Meydana Gelen Komplikasyonların Değerlendirilmesi: 24 Aylık Retrospektif Çalışma

Fadhil S. M. T., Mumcu E.

JOURNAL OF BIOTECHNOLOGY AND BIODIVERSITY, vol.4, no.2, pp.150-155, 2020 (Peer-Reviewed Journal)

VIII. Evaluation of complications in implant-supported locator retained removable dentures: 24 Months

Retrospective Study

MUMCU E., fathil s.

Journal of Biotechnology and Strategic Health Research, vol.4, no.2, pp.150-155, 2020 (Peer-Reviewed Journal)

- IX. **Evaluation of occlusal vertical dimension loss in worndentition and their prosthetic rehabilitation two casesreports**
fathil s., MUMCU E.
Annals of Medical Research, vol.27, no.6, pp.1828-1832, 2020 (Peer-Reviewed Journal)
- X. **Effect of different surface modifications on the bonding of a soft liner to a denture base material**
Akay C., Mumcu E., Erdinç G.
Selçuk Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.7, no.1, pp.27-33, 2020 (Peer-Reviewed Journal)
- XI. **The evaluation of the relationship between loading time and crestal bone loss around dental implants at 12-months control evaluation after loading**
Dereci Ö., Mumcu E.
Journal of Long-Term Effects of Medical Implants, vol.7, no.2, 2020 (Scopus)
- XII. **Rehabilitation of a patient with palatal defect- A case report**
Sadeq Mohammed T. F., Emre M.
INTERNATIONAL JOURNAL OF SURGERY AND MEDICINE, vol.5, no.2, pp.93-97, 2019 (Peer-Reviewed Journal)
- XIII. **Evaluation of Temporomandibular Disorders with Research Diagnostic Criteria; In A Turkish Patient Population**
Mumcu E., Kayis M.
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- XIV. **CAD-CAM Supported Prosthetic Rehabilitation Using the Smart –Fix Implant Concept System**
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- XXI. **Interocclusal space challenges.**

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- XXII. **TAM DİŞSİZ HASTALARDA YAŞ CİNSİYET VE PROTEZTECRÜBESİNİN YAŞAM KALİTESİ VE HASTA MEMNUNİYETİ ÜZERİNE ETKİSİNİN İNCELENMESİ**
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- VI. **Radyasyondan Korunma, Sistemik Hastalıklar, Ağız Patolojileri, Muayene-Teşhis ve Tedavi Planının Hazırlanması, Radyolojik İşlemler, Özel Durumu Olan Hastalara Yaklaşım**
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- X. **İmplant Destekli Sabit Protezlerde Meydana Gelen Komplikasyonlar**
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- XXX. Clinical comparing of Casted and CAD/CAM manufacture implant supported bar substructures**
Şeker E., Mumcu E., Kayış M.
39th Annual Conference of European Prosthodontic Association, Praha, Czech Republic, 3 - 05 September 2015, pp.243-244
- XXXI. Prosthetic rehabilitation of patients with maxillary defects Two case reports**
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39th Annual Conference of theEuropean Prosthodontic Association, Praha, Czech Republic, 3 - 05 September 2015
- XXXII. Evaluation Of The effects Of Splints Used In Disc Displacement Treatment On The Amounts Of Mouth Opening And Clicking Sounds**
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10th International Congress of Academy of Prosthodontics and Gnathological Society,, Hatay, Turkey, 12 - 15 April 2012, pp.51-52

- XXXIII. **Push-out Bond Strengths of Fiber-reinforced Posts**
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- XXXIV. **A Management of severly worn dentition with different prosthodontic rehabilitation**
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- XXXVI. **Effects of Intraoral Splints On Electromyographic Activities**
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Supported Projects

- AKAY C., ERSÖZ M. B., MUMCU E., PAT S., AVUKAT E. N., Project Supported by Higher Education Institutions, Plazma ile modifiye edilen akrilik kaide yüzeyleri ile yumuşak astar materyalleri arasındaki çekme bağlanma dayanımının in vitro değerlendirilmesi, 2021 - 2022
- MUMCU E., ERSÖZ M. B., Project Supported by Higher Education Institutions, Üst Çene Tam Dışsızlıkte İmplant Destekli Farklı Altyapı Materyalleri İle Rehabilit Edilmiş İmplantüstü Protezlerin Biyomekanik Olarak İncelenmesi, 2020 - 2022
- Mumcu E., Project Supported by Higher Education Institutions, ucu bükülebilir oynar vidalama aparatı , 2019 - 2022
- Mumcu E., Project Supported by Higher Education Institutions, ÜST ÇENE TAM DIŞSİZLİKTE 4-6 İMPLANT DESTEKLİ FARKLI ALTYAPI MATERYALLERİ İLE REHABİLİTE EDİLMİŞ İMPLANTÜSTÜ PROTEZLERİN BİYOMEKANİK OLARAK İNCELENMESİ, 2020 - 2021
- Mumcu E., Orhan E. O., İrmak Ö., Project Supported by Higher Education Institutions, Biyoseramikler ile uygulanan fiber postların dentine bağlantılarının itme test metodu ile değerlendirilmesi, 2019 - 2019
- IRMAK Ö., ORHAN E. O., MUMCU E., Project Supported by Higher Education Institutions, Kalsiyum Silikat Esaslı Biyoseramiklerin Koronal Dentine Bağlantılarının Değerlendirilmesi, 2017 - 2018
- MUMCU E., ORHAN E. O., Project Supported by Higher Education Institutions, Biyoseramikler ile Uygulanan Fiber Postların Dentine Bağlantılarının İtme Test Metodu ile Değerlendirilmesi, 2016 - 2017
- Mumcu E., Project Supported by Higher Education Institutions, Effects of Intraoral Splints on Electromyographic Activities, 2009 - 2009

Patent

- Mumcu E., Akay C., Ayarlanabilir İtme Test Destek Mekanizması, Patent, CHAPTER B Implementation of Operations; Transport, The Invention Registration Number: PCT/TR2022/050349 , Standard Registration, 2022
- Akay C., Mumcu E., Ayarlanabilir yeni nesil bağlanma dayanımı örnek hazırlama ve makaslama test aparatı , Patent, CHAPTER B Implementation of Operations; Transport, The Invention Registration Number: PCT/TR2022/050004 , Standard Registration, 2022
- Mumcu E., Ucu bükülebilir oynar vidalama aparatı, Utility Model, CHAPTER G Physics, The Invention Recourse Number: 11979 , Standard Registration, 2019

Activities in Scientific Journals

International Journal Of Applied Ceramic Technology, Assistant Editor/Section Editor, 2020 - Continues

Memberships / Tasks in Scientific Organizations

TÜRK DİŞHEKİMLERİ BİRLİĞİ , Member, 2019 - Continues, Turkey
TÜRK DİŞHEKİMLERİ BİRLİĞİ AKADEMİ, Member, 2014 - Continues, Turkey
Thai Association of Dental Implantology, Member, 2013 - Continues, Thailand
EAO - European Academy of Oral implantology, Member, 2010 - Continues, Switzerland
Protez Akademisi ve Gnatoloji Derneği, Board Member, 2008 - Continues, Turkey
ICOI - International Congress of Oral Implantologists, Member, 2003 - Continues, United States Of America
Protez Akademisi ve Gnatoloji Derneği, Member, 1999 - Continues, Turkey
ITI Academy , Member, 2004 - 2014, Switzerland

Scientific Refereeing

JOURNAL OF ORAL IMPLANTOLOGY, SCI Journal, November 2021
INTERNATIONAL JOURNAL OF APPLIED CERAMIC TECHNOLOGY, SCI Journal, November 2021
Research Project To Be Started., Klinik Araştırmalar Etik Kurulu, Eskisehir Osmangazi University, Turkey, September 2021
JOURNAL OF ORAL IMPLANTOLOGY, SCI Journal, July 2021
INTERNATIONAL JOURNAL OF APPLIED CERAMIC TECHNOLOGY, SCI Journal, June 2021
INTERNATIONAL JOURNAL OF PROSTHODONTICS, SCI Journal, June 2021
BMC ORAL HEALTH, SCI Journal, May 2021
Journal of Oral Implantology, SCI Journal, May 2021
INTERNATIONAL JOURNAL OF ORAL & MAXILLOFACIAL IMPLANTS, SCI Journal, April 2021
JOURNAL OF ADVANCED PROSTHODONTICS, SCI Journal, December 2020
INTERNATIONAL JOURNAL OF APPLIED CERAMIC TECHNOLOGY, SCI Journal, December 2020
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JOURNAL OF ORAL IMPLANTOLOGY, SCI Journal, October 2020
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INTERNATIONAL JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, SCI Journal, October 2020
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JOURNAL OF ORAL IMPLANTOLOGY, SCI Journal, June 2020
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INTERNATIONAL JOURNAL OF APPLIED CERAMIC TECHNOLOGY, SCI Journal, April 2020
MEDICAL SCIENCE MONITOR, SCI Journal, April 2020
JOURNAL OF ORAL IMPLANTOLOGY, SCI Journal, April 2020
INTERNATIONAL JOURNAL OF APPLIED CERAMIC TECHNOLOGY, SCI Journal, March 2020
JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, SCI Journal, March 2020
JOURNAL OF ORAL IMPLANTOLOGY, SCI Journal, February 2020
TUBITAK Project, 1002 - Quick Support Program, Hacettepe University, Turkey, March 2019
Project Supported by Higher Education Institutions, BAP Research Project, Eskisehir Osmangazi University, Turkey, November 2018

Scientific Consultations

eskisehir osmangazi üniversitesi , Scientific Consultancy, Eskisehir Osmangazi University, DIŞ HEKİMLİĞİ FAKÜLTESİ, KLİNİK BİLİMLER BÖLÜMÜ, Turkey, 2021 - Continues

Tasks In Event Organizations

Mumcu E., 28th Asia Pasific Dental Congress, Scientific Congress, Kuala-Lumpur, Malaysia, Temmuz 2017
Mumcu E., XXII. Uluslararası TPİD Bilimsel Kongresi, Antalya,, Scientific Congress, Antalya, Turkey, Kasım 2015
Mumcu E., Protez Akademisi ve Gnatoloji Derneği3. Bilimsel kongresi , Scientific Congress, Hatay, Turkey, Nisan 2012

Metrics

Publication: 174
Citation (WoS): 601
Citation (Scopus): 721
H-Index (WoS): 16
H-Index (Scopus): 16

Congress and Symposium Activities

20 mart dünya ağız sağlığı günü sempozyumu, Panelists, İstanbul, Turkey, 2022
28th Asia Pasific Congress, Invited Speaker, Kuala-Lumpur, Malaysia, 2017
28th Asia Pasific Dental Congress, Session Moderator, Kuala-Lumpur, Malaysia, 2017

Invited Talks

TME rahatsızlıklarında klinik çözümler , Conference, TDB Aydın Diş Hek, Turkey, September 2019
impalnt üstü protezlerde meydana gelen komplikasyonlar , Conference, TDB Akademi mersin, Turkey, March 2018
Lamina kesim prensipleri , Conference, Termodental 2015 , Turkey, November 2015

Non Academic Experience

University, eskisehir osmangazi üniversitesi, Bilim ve Araştırma Politikaları Kurulu