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Certificates, Courses and Trainings

Health&Medicine, Dentsply Sirona Word 2025 ve Aeedec Bilimsel Toplantısı, Dentsply Sirona Word 2025 and Aeedec, 2025

Research Areas

Health Sciences

Jury Memberships

Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Ankara Üniversitesi, September, 2023

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Comparison of the overall fit of three-unit posterior fixed dental prostheses fabricated with laser sintering and conventional casting methods**
Pekkan G., Degirmenci K., TUNA S. H., Hekimoğlu C., Sarıdag S.
Clinical Oral Investigations, vol.29, no.3, 2025 (SCI-Expanded)
- II. **EVALUATION OF FALL PRESENTATIONS IN PATIENTS OVER 65 YEARS OF AGE ADMITTED TO THE EMERGENCY DEPARTMENT OF A HOSPITAL IN TURKIYE**
Gürpınar B., TUNA S. H., İLÇİN N.
Turk Geriatri Dergisi, vol.27, no.3, pp.310-318, 2024 (SCI-Expanded)
- III. **The effect of thermomechanical aging on the retention of a conometric system in a chewing simulator.**
Al-Chalabi Z. S., Tuna S. H.
Journal of prosthodontics : official journal of the American College of Prosthodontists, 2023 (SCI-Expanded)
- IV. **Evaluation of the Effects of Repeated Insertion-Removal Cycles on the Retention of an Indexed Conometric Connection**
Tuna S. H., Al-Chalabi Z. S., Kozak E.
INTERNATIONAL JOURNAL OF ORAL & MAXILLOFACIAL IMPLANTS, vol.37, no.3, pp.549-555, 2022 (SCI-Expanded)

- V. **Evaluation of median mandibular flexure values in dentulous and edentulous subjects by using an intraoral digital scanner**
 Gulsoy M., Tuna S. H., Pekkan G.
 JOURNAL OF ADVANCED PROSTHODONTICS, vol.14, no.1, pp.32-44, 2022 (SCI-Expanded)
- VI. **Determination of radioactivity levels in feldspathic dental ceramics**
 KÜRKÇÜOĞLU M. E., Tozun F., KÜRKÇÜOĞLU I., Tuna S. H., Cengiz G. B., Belgin E. E.
 APPLIED RADIATION AND ISOTOPES, vol.179, 2022 (SCI-Expanded)
- VII. **Evaluation of corrosion resistance of Co-Cr alloys fabricated with different metal laser sintering systems**
 Tuna S. H., KARACA E., Aslan I., Pekkan G., Pekmez N. O.
 JOURNAL OF ADVANCED PROSTHODONTICS, vol.12, no.3, pp.114-123, 2020 (SCI-Expanded)
- VIII. **The effects of stabilization splint treatment on the volume of masseter muscle in sleep bruxism patients**
 Tuna S. H., Celik O. E., ÖZTÜRK Ö., Golpinar M., Aktas A., Balcioglu H. A., Keyf F., Sahin B.
 CRANIO-THE JOURNAL OF CRANIOMANDIBULAR & SLEEP PRACTICE, vol.36, no.5, pp.286-293, 2018 (SCI-Expanded)
- IX. **Corrosion resistance assessment of Co-Cr alloy frameworks fabricated by CAD/CAM milling, laser sintering, and casting methods**
 Tuna S. H., Pekmez N. O., KÜRKÇÜOĞLU I.
 JOURNAL OF PROSTHETIC DENTISTRY, vol.114, no.5, pp.725-734, 2015 (SCI-Expanded)
- X. **The efficacy of oral appliance in patients with severe obstructive sleep apnea**
 ÖZTÜRK Ö., Tuna S. H., Hayri U., Celik O., Akkaya A.
 EUROPEAN RESPIRATORY JOURNAL, vol.44, 2014 (SCI-Expanded)
- XI. **Computerized analysis of occlusal contacts in bruxism patients treated with occlusal splint therapy**
 GÜMÜŞ H. Ö., Kilinc H. I., Tuna S. H., Ozcan N.
 JOURNAL OF ADVANCED PROSTHODONTICS, vol.5, no.3, pp.256-261, 2013 (SCI-Expanded)
- XII. **Evaluation of the relationship between obstructive sleep apnea syndrome severity and cephalometric and clinical variables**
 Tuna S. H., ÖZTÜRK Ö., Turkkahraman M. H., Alkis H., Balcioglu H. A., AKKAYA A.
 TURKISH JOURNAL OF MEDICAL SCIENCES, vol.42, no.6, pp.987-998, 2012 (SCI-Expanded)
- XIII. **Comparison of Cephalometric Variables in Non-obese and Obese Patients with Obstructive Sleep Apnea**
 ÖZTÜRK Ö., Tuna S. H., Alkis H., Has M., Balcioglu H. A., Turkkahraman H., AKKAYA A.
 BALKAN MEDICAL JOURNAL, vol.28, no.3, pp.244-251, 2011 (SCI-Expanded)
- XIV. **COMPARATIVE RADIOPACITY OF CERAMICS AND METALS WITH HUMAN AND BOVINE DENTAL TISSUES**
 Pekkan G., Pekkan K., Hatipoglu M. G., Tuna S. H.
 JOURNAL OF PROSTHETIC DENTISTRY, vol.106, no.2, pp.109-117, 2011 (SCI-Expanded)
- XV. **Extraoral prostheses using extraoral implants**
 Pekkan G., Tuna S. H., Oghan F.
 INTERNATIONAL JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, vol.40, no.4, pp.378-383, 2011 (SCI-Expanded)
- XVI. **The treatment of severe obstructive sleep apnoea with mandibular advancement appliance.**
 Oztürk O., Tuna S. H., Akkaya A., Kılıç O., Sahin U.
 Annals of the Academy of Medicine, Singapore, vol.40, no.2, pp.108-110, 2011 (SCI-Expanded)
- XVII. **THE ELECTROCHEMICAL PROPERTIES OF FOUR DENTAL CASTING SUPRASTRUCTURE ALLOYS COUPLED WITH TITANIUM IMPLANTS**
 Tuna S. H., Pekmez N. O., Keyf F., Canli F.
 JOURNAL OF APPLIED ORAL SCIENCE, vol.17, no.5, pp.467-475, 2009 (SCI-Expanded)
- XVIII. **Volumetric Assessment of Lateral Pterygoid Muscle in Unilateral Chewing: A Stereologic Study**
 Balcioglu H. A., Uyanikgil Y., Yuruker S., Tuna H. S., Karacayli U.

- JOURNAL OF CRANIOFACIAL SURGERY, vol.20, no.5, pp.1364-1366, 2009 (SCI-Expanded)
- XIX. **The influence of the pure metal components of four different casting alloys on the electrochemical properties of the alloys**
Tuna S. H., Pekmez N. O., Keyf F., Canli F.
DENTAL MATERIALS, vol.25, no.9, pp.1096-1103, 2009 (SCI-Expanded)
- XX. **An Alternative Method for Constructing an Obturator Prosthesis for a Patient with a Bilateral Cleft Lip and Palate: A Clinical Report**
Guemues H. O., Tuna S. H.
JOURNAL OF ESTHETIC AND RESTORATIVE DENTISTRY, vol.21, no.2, pp.89-94, 2009 (SCI-Expanded)
- XXI. **Rehabilitation of an Edentulous Cleft Lip and Palate Patient With a Soft Palate Defect Using a Bar-Retained, Implant-Supported Speech-Aid Prosthesis: A Clinical Report**
Tuna S. H., Pekkan G., Buyukgural B.
CLEFT PALATE-CRANIOFACIAL JOURNAL, vol.46, no.1, pp.97-102, 2009 (SCI-Expanded)
- XXII. **Water sorption and solubility of different luting and restorative dental cements**
Keyf F., Tuna S. H., ŞEN M., Safrany A.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.37, no.1, pp.47-55, 2007 (SCI-Expanded)
- XXIII. **A method for positioning the premaxilla during impression making for a patient with bilateral cleft lip and palate: A clinical report**
Tuna S. H., Pekkan G., Keyf F.
JOURNAL OF PROSTHETIC DENTISTRY, vol.96, no.4, pp.233-236, 2006 (SCI-Expanded)

Articles Published in Other Journals

- I. **Marginal discrepancy and retention post-cementation of unretentive crowns in conometric systems: An in vitro comparative study**
Sabah Al-Chalab Z., Tuna S. H.
Journal of Baghdad College of Dentistry, vol.37, no.1, pp.68-75, 2025 (Scopus)
- II. **Effect of Arrangement of Anterior Tooth Positions and Shapes on Personality Traits**
Ünal İ., TUNA S. H.
Süleyman Demirel Üniversitesi Sağlık Bilimleri Dergisi, vol.14, no.1, pp.53-63, 2023 (Peer-Reviewed Journal)
- III. **The Effect Of Dental Midline Symmetry-Asymmetry On Dentofacial Aesthetic Perception**
kozak e., TUNA S. H.
Süleyman Demirel Üniversitesi Sağlık Bilimleri Dergisi, vol.13, no.2, pp.263-270, 2022 (Peer-Reviewed Journal)
- IV. **Evaluation The Digital Data Of Full Ceramic Crown Preparations**
ASLAN İ., TUNA S. H.
Süleyman Demirel Üniversitesi Sağlık Bilimleri Dergisi, vol.11, no.2, pp.152-160, 2020 (Peer-Reviewed Journal)
- V. **Artık Co-Cr Alaşım Kullanımının Döküm Restorasyonlarının Korozyon Dirençleri Üzerine Etkisi**
TUNA S. H., PEKKAN G.
SDÜ Sağlık Bilimleri Dergisi, vol.10, no.3, pp.198-205, 2019 (Peer-Reviewed Journal)
- VI. **LAZER METAL ARA YÜZEYİNİN SEM/EDX İLE KARAKTERİZASYONU**
PEKKAN G., TUNA S. H., PEKKAN K., HEKİMOĞLU H. C., ÇUKURLUÖZ BAYINDIR B.
Türkiye Klinikleri Diş Hekimliği Bilimleri Dergisi, vol.24, no.2 SUPPL, pp.161, 2018 (Peer-Reviewed Journal)
- VII. **Okluzal aşınmaya uğramış dişlerin sabit protezlerle tedavisi: 2 olgu sunumu**
GÜLSOY M., TUNA S. H.
Türkiye Klinikleri Diş Hekimliği Bilimleri Dergisi, vol.23, no.1, 2017 (Peer-Reviewed Journal)
- VIII. **Mandibular deviasyonlu hastanın protetik rehabilitasyonu: Olgu sunumu.**
GÜLSOY M., TUNA S. H.
Türkiye Klinikleri Diş Hekimliği Bilimleri Dergisi, vol.23, no.1, 2017 (Peer-Reviewed Journal)
- IX. **Üst çene anterior bölgede travma nedeniyle oluşmuş diş ve doku kaybının rekonstrüksiyonu: bir vaka raporu.**

TUNA S. H., KOÇER G., ASLAN İ., ŞENİŞİK N. E.

Türkiye Klinikleri Diş Hekimliği Bilimleri Dergisi, vol.23, no.1, 2017 (Peer-Reviewed Journal)

- X. **Feldspatik Dental Seramiklerde Doz Hızı Ölçümleri Dose Rate Measurements For Feldspathic Dental Ceramics**
KÜRKÇÜOĞLU I., TUNA S. H., TOZUN F., KÜRKÇÜOĞLU M. E.
Süleyman Demirel Üniversitesi Sağlık Bilimleri Enstitüsü Dergisi, vol.7, no.3, pp.1-7, 2016 (Peer-Reviewed Journal)
- XI. **OVERDENTURE PROTEZLER**
TUNA S. H.
TÜRKİYE KLİNİKLERİ DİŞ HEKİMLİĞİ BİLİMLERİ J Prosthodont, vol.2, no.1, pp.42-49, 2016 (Peer-Reviewed Journal)
- XII. **Management of a Challenging Prosthetic Case with the use of an Intraradicular Attachment A Clinical Report**
TUNA S. H., KÜRKÇÜOĞLU I., ÖZDEMİR KISACIK F.
Journal of Dentistry and Oral Disorders, vol.1, no.1, pp.1-4, 2015 (Peer-Reviewed Journal)
- XIII. **Prosthetic rehabilitation of velopharyngeal insufficiency: pharyngeal obturator prostheses with different retention mechanisms.**
Tuna S. H., Pekkan G., Gumus H. O., Aktas A.
European journal of dentistry, vol.4, no.1, pp.81-7, 2010 (Peer-Reviewed Journal)
- XIV. **OBSTRUCTIVE SLEEP APNEA SYNDROME**
Tuna S. H.
JOURNAL OF ISTANBUL UNIVERSITY FACULTY OF DENTISTRY, vol.43, no.1-2, pp.13-17, 2009 (ESCI)
- XV. **Custom-made gold implant for management of lagophthalmos: A case report**
Tuna S. H., Gümüş H. Ö., Hersek N. E.
EUROPEAN JOURNAL OF DENTISTRY, vol.2, no.4, pp.294-298, 2008 (Peer-Reviewed Journal)
- XVI. **The evaluation of water sorption/solubility on various acrylic resins.**
Tuna S. H., Keyf F., Gumus H. O., Uzun C.
European journal of dentistry, vol.2, no.3, pp.191-7, 2008 (Peer-Reviewed Journal)