

Expert PhD Abdulsamet KUNDAKÇIOĞLU

Personal Information

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Education Information

Doctorate, İstanbul University, Health Sciences Institute, Ağız Diş Çene Cerrahisi , Turkey 2011 - 2018

Postgraduate, İstanbul University, Faculty Of Dentistry, Diş Hekimliği Bölümü, Turkey 2006 - 2011

Dissertations

Doctorate, Ön Açık Kapanış Olgularında Uygulanan Le Fort I Osteotomisinin Stabilizasyonunun Farklı Plak Tasarımına ve Ameliyat Tekniklerine Göre Sonlu eleman Analiz Yöntemiyle İncelenmesi, İstanbul University, Health Sciences Institute, Ağız Diş Çene Cerrahisi , 2018

Postgraduate, Periodontal doku rejenerasyon maddelerinin araştırılması, İstanbul University, Faculty of Dentistry, Periodontoloji , 2011

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Virtual Surgical Planning and Customized Subperiosteal Implant for Reconstruction of Maxillary Defect after Oncological Resection**
KUNDAKÇIOĞLU A., BİLAZEROĞLU E., EMES Y., AYBAR B.
Journal of Craniofacial Surgery, vol.35, no.8, 2024 (SCI-Expanded)
- II. **Comparison of the Effects of Four Laser Wavelengths on Medication-Related Osteonecrosis of the Jaw (MRONJ) in a Murine Model: An In Vivo Photobiomodulation Study**
Ayhan M., Gedik Tarhan B., Kundakçıoğlu A., Küçükgergin C., Arıkan Kocaelli H., İşsever H., Ademoğlu E., Yaltırık M.
INTERNATIONAL JOURNAL OF MEDICAL SCIENCES, vol.21, no.15, pp.2959-2973, 2024 (SCI-Expanded)
- III. **Evaluation of Different Subperiosteal Implant Thicknesses on Mechanical Strength and Stress on Bone by Finite Element Analysis**
Kundakçıoğlu A., Ayhan M.
INTERNATIONAL JOURNAL OF MEDICAL SCIENCES, vol.21, no.9, pp.1672-1680, 2024 (SCI-Expanded)
- IV. **Comparison of Screws with Different Diameters in Subperiosteal Implant Application with Finite Element Analysis**
KUNDAKÇIOĞLU A., Gedik B.
International journal of medical sciences, vol.21, no.13, pp.2595-2602, 2024 (SCI-Expanded)
- V. **Pterygomaksiller bağlantı ile kırık paterni arasındaki ilişkinin radyolojik incelenmesi Radiological examination of the relationship between the pterygomaxillary junction and fracture pattern**
AYHAN M., TAŞYAPAN S. A., KUNDAKÇIOĞLU A., KASAPOĞLU M. B., İŞLER S. C., AYDİL B. A., ÖZCAN İ., Doğancalı G. E.
Ulusal travma ve acil cerrahi dergisi = Turkish journal of trauma & emergency surgery : TJTES, vol.29, no.2, pp.149-154, 2023 (SCI-Expanded)
- VI. **Airflow characteristics in differently elevated Schneiderian membranes: a computational fluid dynamics analysis**

Articles Published in Other Journals

- I. **Evaluation of Stability and Stress Distribution on Plate and Bone for Correction of Anterior Open Bite with Le Fort I Osteotomy: New Plate Design**
KUNDAKÇIOĞLU A., APAYDIN A.
Medical records-international medical journal (Online), vol.6, no.3, pp.441-448, 2024 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Rehabilitation of a partial maxillectomy patient by using implant-retained sectional obturator prosthesis**
ÇELAKIL T., KUNDAKÇIOĞLU A.
TURKISH ASSOCIATION OF ORAL AND MAXILLOFACIAL SURGERY 26th INTERNATIONAL SCIENTIFIC CONGRESS,
Girne, Cyprus (Kktc), 28 April - 02 May 2019, pp.91-92

Supported Projects

KUNDAKÇIOĞLU A., ASLAN E., AYHAN M., Project Supported by Higher Education Institutions, LATERAL SİNÜS LİFTİNG SONRASI SİNÜS TABANINDA MEYDANA GELEN DEĞİŞİMLERİN SİNÜS PNEMOTİZASYONUNA ETKİSİNİN BİLGİSAYARLI SIVI DİNAMİĞİ YÖNTEMİYLE İNCELENMESİ, 2019 - 2020

Metrics

Publication: 8