

Expert PhD Mustafa AYHAN

Personal Information

Email: mustafa.ayhan@istanbul.edu.tr

Web: <https://avesis.istanbul.edu.tr/mustafa.ayhan>

International Researcher IDs

ORCID: 0000-0001-5532-9514

Research Areas

Health Sciences

Academic Titles / Tasks

Expert PhD, Istanbul University, Faculty Of Dentistry, Division Of Clinical Sciences, 2013 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Custom-made Subperiosteal Implants: A Finite Element Analysis on Monoblock and Dual Implant Systems in Atrophic Maxilla**
Ayhan M., Çankaya A. B.
INTERNATIONAL JOURNAL OF MEDICAL SCIENCES, vol.20, no.13, pp.1755-1762, 2023 (SCI-Expanded)
- II. **Deneysel olarak oluşturulmuş diyabetik sıçanlarda kitosanın oral mukozada yara iyileşmesine etkisinin histopatolojik araştırılması Histopathological investigation of the effect of chitosan on oral mucous wound healing in experimentally established diabetic rats**
Gür R., Büyükköy N., AYDİL B. A., AYHAN M.
Ulusal travma ve acil cerrahi dergisi = Turkish journal of trauma & emergency surgery : TJTES, vol.29, no.2, pp.140-148, 2023 (SCI-Expanded)
- III. **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., Doğancı 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)
- IV. **Comparison of standard miniplates and locked miniplates in post-traumatic fracture stabilization**
Yazar L., Aydil B. A., Ayhan M., Comlekcioglu Y.
ULUSAL TRAVMA VE ACİL CERRAHI DERGİSİ-TURKISH JOURNAL OF TRAUMA & EMERGENCY SURGERY, vol.28, no.6, pp.715-722, 2022 (SCI-Expanded)
- V. **Retrospective examination of complications observed in orthognathic surgical surgery in 85 patients**
Aydil B. A., Akbas M., Ayhan M., ATALI O., Can S., Comlekcioglu Y.
ULUSAL TRAVMA VE ACİL CERRAHI DERGİSİ-TURKISH JOURNAL OF TRAUMA & EMERGENCY SURGERY, vol.28, no.5, pp.698-702, 2022 (SCI-Expanded)
- VI. **Airflow characteristics in differently elevated Schneiderian membranes: a computational fluid dynamics analysis**

- Kundakcioglu A., ASLAN E., Ayhan M., Kasapoglu M. B.
PROGRESS IN COMPUTATIONAL FLUID DYNAMICS, vol.22, no.3, pp.187-195, 2022 (SCI-Expanded)
- VII. Ultrastructural evaluation of intramuscular applied botulinum toxin type A in striated muscles of rats.
Kocaelli H., Yaltirik M., Ayhan M., Aktar F., Atalay B., Yalçın S.
Hippokratia, vol.20, no.4, pp.292-298, 2016 (SCI-Expanded)
- VIII. Application of platelet-rich plasma and hyperbaric oxygen therapy during oral surgery in a patient with Werner syndrome
KOCAELİ H., APAYDIN A., AYHAN M., Aktaş Ş., GÜVEN E., BALCIOĞLU N.
INTERNATIONAL JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, vol.44, pp.248, 2015 (SCI-Expanded)
- IX. Evaluation of potential salivary acetaldehyde production from ethanol in oral cancer patients and healthy subjects
Kocaelli H., Apaydın A., Aydil B. A., Ayhan M., Karadeniz A., Özel Ş. K., Yılmaz E. M., Akgün B., Eren B.
Hippokratia, vol.18, no.3, pp.269-274, 2014 (SCI-Expanded)

Articles Published in Other Journals

- I. Evaluation of the Temperature Values in the Use of Different Types of Burs
Ayhan M.
Medical records-international medical journal (Online), vol.2023, no.5, pp.342-348, 2023 (Peer-Reviewed Journal)
- II. Combination of Medical and Surgical Treatments for Masseter Hypertrophy
Ayhan M., Isler S. C., Kasapoglu C.
CASE REPORTS IN DENTISTRY, 2018 (ESCI)

Books & Book Chapters

- I. ORTOGNATİK CERRAHİDE TEŞHİS PRENSİPLERİ
Ayhan M.
in: SAĞLIK BİLİMLERİNDE TEORİ VE ARAŞTIRMALAR, Prof. Dr. Hülya ÇİÇEK, Prof. Dr. Hasan AKGÜL, Editor,
SERÜVEN YAYINEVİ, İzmir, pp.188-200, 2022
- II. ORTOGNATİK CERRAHİDE TEDAVİ PRENSİPLERİ
Ayhan M.
in: SAĞLIK BİLİMLERİNDE GÜNCEL ARAŞTIRMALAR, Prof. Dr. Engin ŞAHNA, Prof. Dr. Hasan AKGÜL, Editor, GECE
KİTAPLıĞI YAYINEVİ, Ankara, pp.255-264, 2022
- III. ORTOGNATİK CERRAHİDE ÜST ÇENEDE KULLANILAN TEKNİKLER
Ayhan M.
in: GÜNCEL AĞIZ DİŞ ÇENE CERRAHİSİ ÇALIŞMALARI, NURAY YILMAZ ALTINTAŞ, Editor, Akademisyen Yayınevi
Kitabevi, Ankara, pp.89-104, 2022
- IV. Diş Hekimliğinde Konjenital, Edinsel Kanama Sorunlarının Yönetimine Güncel Yaklaşımlar
Ayhan M.
in: Diş Hekimliğinde Konjenital, Edinsel Kanama Sorunlarının Yönetimine Güncel Yaklaşımlar, Özgen Onur, Editor,
Türkiye Klinikleri Yayınevi, İstanbul, pp.1, 2020

Refereed Congress / Symposium Publications in Proceedings

- I. THE OLD FRIEND RETURNS: SUBPERIOSTAL IMPLANTS
Ayhan M.
Türk Oral ve Maksillofasiyal Cerrahi Derneği 30. ULUSLARARASI BİLİMSEL KONGRESİ, Antalya, Turkey, 17 - 21

November 2023, pp.59-60

- II. **CHRONIC INFLAMMATORY REACTION OF BONE WAX IN THE MAXILLA: A CASE PRESENTATION**
Başkan M. B., Ayhan M.
TAOMS 2022 Turk Oral ve Maksillofasiyal Cerrahi Derneği 29. Uluslararası Bilimsel Kongresi, Antalya, Turkey, 6 - 10 November 2022, pp.100-101
- III. **İLERİ DERECE REZORBE OLMUŞ MAKSİLLANIN CUSTOM-MADE SUBPERİOSTAL İMPLANT YARDIMI İLE REKONSTRÜKSİYONU: MESLEK HAYATIMDAKİ EN YENİLİKÇİ VAKAM**
Ayhan M.
29th INTERNATIONAL SCIENTIFIC CONGRESS TAOMS, Antalya, Turkey, 6 - 10 November 2022, pp.94
- IV. **Korona Stimülasyonunun Dental İmplantların Osseointegrasyonuna Etkisinin Deneysel Araştırılması**
Ayhan M., Kocaelli H.
TAOMS 2019, Girne, Cyprus (Kktc), 28 April - 02 May 2019, vol.1, pp.162-163
- V. **Santral dev hücreli granülomun iliak kemik greti ile rekonstrüksiyonu: Olgı Sunumu**
Ayhan M., İşler S. C., Kocaelli H.
TAOMS 24nd International Scientific Congress, Muğla, Turkey, 23 - 27 May 2017, pp.75-76
- VI. **Rare occurrence of inverted second and third molar impactions and possible surgical protocols: report of 4 cases**
Kocaelli H., Şitilci A. T., Ayhan M., Turgut C. T., Yaltırık M.
TAOMS 24nd International Scientific Congress, Muğla, Turkey, 23 - 27 May 2017, pp.196
- VII. **Immediate Dentoalveolar Restoration: Preliminary Results of Two Cases**
Ayhan M., Kocaelli H.
TAOMS 22nd International Scientific Congress, Muğla, Turkey, 19 - 22 May 2015, pp.180
- VIII. **Botryoid Odontogenic Cyst: A Case Report**
Kocaelli H., Ayhan M., Bilgiç M. B., Eren S.
TAOMS 22nd International Scientific Congress, Muğla, Turkey, 19 - 22 May 2015, pp.183
- IX. **MANDİBULADA BÜYÜK AMELOBLASTOM**
Kocaelli H., Ayhan M.
21st INTERNATIONAL SCIENTIFIC CONGRESS TAOMS, Muğla, Turkey, 18 - 22 May 2014, pp.75
- X. **NINE YEARS CASE HISTORY OF A PATIENT WITH OSTEOPETROSIS**
Kocaelli H., Ayhan M.
TAOMS 20th International Scientific Congress, Antalya, Turkey, 19 - 23 May 2013, pp.136
- XI. **A Case of Osteomyelitis Following The Extraction of An Unerupted Third Molar**
Ayhan M., Kocaelli H., Aktaş Ş., Olgaç N. V.
TAOMS 20th International Scientific Congress, Antalya, Turkey, 19 - 23 May 2013, pp.143

Metrics

- Publication: 26
- Citation (WoS): 8
- Citation (Scopus): 20
- H-Index (WoS): 2
- H-Index (Scopus): 3