

# **Prof. Tuğrul KIRTILOĞLU**

## **Personal Information**

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## **International Researcher IDs**

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## **Education Information**

Doctorate, Ondokuz Mayıs University, Diş Hekimliği Fakültesi, Klinik Bilimler Bölümü, Turkey 1995 - 2000

Undergraduate, Hacettepe University, Diş Hekimliği Fakültesi, Turkey 1985 - 1992

## **Research Areas**

Dentistry, Clinical Sciences, Periodontology

## **Academic Titles / Tasks**

Professor, Ondokuz Mayıs University, Diş Hekimliği Fakültesi, Klinik Bilimler Bölümü, 2011 - Continues

## **Courses**

DIŞ 329 PERİODONTOLOJİ, Undergraduate, 2013 - 2014, 2012 - 2013, 2011 - 2012

DIŞ 505 MUAYENEHANE YÖNETİMİ VE ERGONOMİ, Undergraduate, 2013 - 2014, 2012 - 2013, 2011 - 2012

DIŞ 504 İMPLANTOLOJİ, Undergraduate, 2012 - 2013, 2011 - 2012

PER 912 UZMANLIK ALAN DERSİ, Doctorate, 2011 - 2012

PER 912 UZMANLIK ALAN DERSİ, Doctorate, 2010 - 2011, 2009 - 2010

DIŞ 504 İMPLANTOLOJİ, Undergraduate, 2010 - 2011

DIŞ 329 PERİODONTOLOJİ, Undergraduate, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006, 2004 - 2005

## **Published journal articles indexed by SCI, SSCI, and AHCI**

- I. **The effects of using phase-contrast microscopy on oral hygiene training of patients receiving orthodontic treatment: A randomized controlled study**

Koca M. F., Acikgoz G., Dündar C., Kirtiloglu T.

NIGERIAN JOURNAL OF CLINICAL PRACTICE, no.10, pp.1395-1400, 2020 (SCI-Expanded)

- II. **Assessment of the half-life of cationic periodontal pocket irrigation**

KIRTILOĞLU T., Keskiner I., Sahin M., Kirtiloglu B., Aygul S., Sakallıoğlu N. U., Acikgoz G.

BMC Oral Health, vol.20, no.1, 2020 (SCI-Expanded)

- III. **A comparison of gingival depigmentation by Er:YAG laser and Kirkland knife: osmotic pressure and**

### **visual analog scale**

Ipek H., KIRTILOĞLU T., Dıraman E., Acikgoz G.

Journal of Cosmetic and Laser Therapy, vol.21, no.4, pp.209-212, 2019 (SCI-Expanded)

#### **IV. Vitamin D deficiency in patients with aggressive periodontitis**

Anbarcioglu E., KIRTILOĞLU T., Ozturk A., Kolbakir F., Acikgoz G., Çolak R.

ORAL DISEASES, vol.25, no.1, pp.242-249, 2019 (SCI-Expanded)

#### **V. Evaluation of the effects of Er:YAG laser, Nd:YAG laser, and two different desensitizers on dentin permeability: in vitro study**

Kurt S., KIRTILOĞLU T., YILMAZ N. A., Ertas E., ORUÇOĞLU H.

LASERS IN MEDICAL SCIENCE, vol.33, no.9, pp.1883-1890, 2018 (SCI-Expanded)

#### **VI. Dimensional changes in free gingival grafts: scalpel versus Er:YAG laser-a preliminary study**

Turer C. C., Ipek H., KIRTILOĞLU T., Acikgoz G.

LASERS IN MEDICAL SCIENCE, vol.30, no.2, pp.543-548, 2015 (SCI-Expanded)

#### **VII. Effect of Defective Collagen Synthesis on Epithelial Implant Interface: Lathyritic Model in Dogs. An Experimental Preliminary Study**

CENGİZ M. İ., KIRTILOĞLU T., Acikgoz G., Trisi P., Wang H.

JOURNAL OF ORAL IMPLANTOLOGY, vol.38, no.2, pp.105-114, 2012 (SCI-Expanded)

#### **VIII. Effects of Er:YAG laser treatments on surface roughness of base metal alloys**

Ergün Kunt G., Guler A. U., Ceylan G., Duran I., ÖZKAN P., KIRTILOĞLU T.

LASERS IN MEDICAL SCIENCE, vol.27, no.1, pp.47-51, 2012 (SCI-Expanded)

#### **IX. Bone Response to Early Orthodontic Loading of Endosseous Implants**

Yavuz U., KIRTILOĞLU T., Acikgoz G., Türk T., Trisi P.

JOURNAL OF ORAL IMPLANTOLOGY, vol.37, pp.87-95, 2011 (SCI-Expanded)

#### **X. Comparison of 2 flap designs in the periodontal healing of second molars after fully impacted mandibular third molar extractions**

Kirtiloglu T., Bulut E., Suemer M., Cengiz I.

JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, vol.65, no.11, pp.2206-2210, 2007 (SCI-Expanded)

#### **XI. Comparison of the proliferative activity in gingival epithelium after surgical treatments of intrabony defects with bioactive glass and bioabsorbable membrane**

Cetinkaya B. O., Keles G. C., Ayas B., Aydin O., Kirtiloglu T., Acikgoz G.

CLINICAL ORAL INVESTIGATIONS, vol.11, no.1, pp.61-68, 2007 (SCI-Expanded)

#### **XII. An assessment of oral self-care in the student population of a Turkish university**

Kirtiloglu T., Yavuz U. S.

PUBLIC HEALTH, vol.120, no.10, pp.953-957, 2006 (SCI-Expanded)

#### **XIII. Healing of periodontal defects treated with enamel matrix proteins and root surface conditioning-an experimental study in dogs**

Sakallioglu U., Acikgoz G., Ayas B., Kirtiloglu T., Sakallioglu E.

BIOMATERIALS, vol.25, no.10, pp.1831-1840, 2004 (SCI-Expanded)

### **Articles Published in Other Journals**

#### **I. Evaluation of the Measures Taken in the Private Dental Practice during the COVID-19 Pandemic Period in Turkey.**

Guliyev R., ÇİÇEK S. Y., TURUN Z., ÜLKER E., KIRTILOĞLU T., DABAK Ş.

International Journal of Research and Reports in Dentistry, vol.5, no.1, pp.21-32, 2021 (Peer-Reviewed Journal)

#### **II. Peripheral ameloblastoma: A case report**

Ülker E., KIRTILOĞLU T., Taban B.

Journal of Clinical and Experimental Dentistry, vol.12, no.6, 2020 (Scopus)

#### **III. Multiple pulp stones: A case report**

Ozkalayci N., Zengin A. Z., Turk S. E., Sumer A. P., Bulucu B., KIRTILOĞLU T.

- European Journal of Dentistry, vol.5, no.2, pp.210-214, 2011 (Scopus)
- IV. Extrafollicular Adenomatoid Odontogenic Tumor of the Mandible Report of a Case**  
 ÖZKALAYCI N., ZENGİN A. Z., ELEKDAĞ TÜRK S. T., SUMER A. P., BULUCU N. B., KIRTILOĞLU T.  
 European Journal of Dentistry, vol.3, pp.71-74, 2009 (Peer-Reviewed Journal)
- V. Impacted Primary Tooth and Tooth Agenesis A Case Report of Monozygotic Twins**  
 ÖZKALAYCI N., ZENGİN A. Z., ELEKDAĞ TÜRK S. T., SUMER A. P., BULUCU N. B., KIRTILOĞLU T.  
 European Journal of Dentistry, vol.2, pp.299-302, 2008 (Peer-Reviewed Journal)
- VI. Effect of maternal education level to gingival and dental status in preschool children**  
 SAKALLIOĞLU E. E., KELEŞ G., ÖZKAN B., KIRTILOĞLU T., AÇIKGÖZ G.  
 Ondokuz Mayıs Üniv. Diş Hekimliği Derg., vol.4, no.2, pp.62-65, 2003 (Peer-Reviewed Journal)
- VII. The reasons for the extraction of various tooth types in Northeast of Turkey**  
 AÇIKGÖZ A., KIRTILOĞLU T., SAKALLIOĞLU U., KESKİNER İ., AÇIKGÖZ G.  
 Ondokuz Mayıs Üniv. Diş Hekimliği Derg., vol.4, no.3, pp.125-129, 2003 (Peer-Reviewed Journal)
- VIII. Evaluation of oral health status of preschool and school children living in similar socio-economic condition**  
 SAKALLIOĞLU E. E., KELEŞ G., ÖZKAN B., KIRTILOĞLU T., AÇIKGÖZ G.  
 Ondokuz Mayıs Üniv. Diş Hekimliği Derg., vol.4, no.3, pp.130-133, 2003 (Peer-Reviewed Journal)
- IX. Rare lesions of the oral cavity: case report of an actinomycotic lesion limited to the gingiva.**  
 Sakallioğlu N. U., Açıkgöz G., KIRTILOĞLU T., Karagöz F.  
 Journal of oral science, vol.45, no.1, pp.39-42, 2003 (Scopus)
- X. A comparative clinical and histopathological examination of hemangioma and chronic inflammatory enlargement of gingiva**  
 Sakallioğlu N. U., Açıkgöz G., KIRTILOĞLU T., Aldikaçtı M.  
 Turkish Journal of Medical Sciences, vol.31, no.3, pp.265-269, 2001 (Scopus)

## Refereed Congress / Symposium Publications in Proceedings

- I. Form anomalisi gösteren kesici dişlerin protetik tedavisi**  
 YENİSEY M., KIRTILOĞLU T., Ahmetzadeh S.  
 26. Türk Diş Hekimleri Birliği Uluslararası Diş Hekimliği Kongresi- ADO Klinik Bilimleri Dergisi, İstanbul, Turkey, 08 September 2022, vol.11, pp.298
- II. Effects of Conventional and Self ligating Brackets on Plaque Accumulation and Periodontal Status**  
 KIRTILOĞLU T., ÇAKMAK ÖZLÜ F., KESKİNER İ., TÜRK T.  
 92nd Congress of the European Orthodontic Society, 11 - 16 June 2016
- III. Çoklu Pulpa Taşlarının Görüldüğü Olgunun Multidisipliner Tedavisi Vaka Raporu**  
 ÖZKALAYCI N., ZENGİN A. Z., ELEKDAĞ TÜRK S. T., SUMER A. P., BULUCU N. B., KIRTILOĞLU T.  
 11. Uluslararası Türk Ortodonti Derneği Kongresi, 12 - 16 October 2008

## Supported Projects

KIRTILOĞLU T., Project Supported by Higher Education Institutions, Periodontal olarak sağlıklı ve kronik periodontitisli bireylerde, serum D vitamini seviyesi ile dişeti oluğu sıvısındaki osteokalsin ve N-terminal telopeptid ilişkisinin incelenmesi, 2017 - 2022