

Res. Asst. Melek KOLTUK

Personal Information

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Topkapı, Turgut Özal Caddesi (Millet Cd.), 34390 Fatih/İstanbul.



Education Information

Doctorate, Istanbul University, Faculty Of Dentistry, Division Of Clinical Sciences, Turkey 2015

- Continues

Postgraduate, Istanbul University, Faculty Of Dentistry, Division Of Clinical Sciences, Turkey
2009 - 2014

Foreign Languages

English, C2 Mastery

Certificates, Courses and Trainings

Vocational Training, International Congress of the Faculty of Dentistry of Erciyes University, Erciyes University, 2020

Vocational Training, 26th of TDA International Dental Congress, Turkish Dental Association, 2019

Vocational Training, 26th International Scientific Congress of Turkish Association of Oral and Maxillofacial Surgeons ,
Turkish Association of Oral and Maxillofacial Surgeons, 2019

Vocational Course, FACEİSTANBUL, THE EUROPIAN ACADEMY OF FACIAL PLASTIC SURGERY, 2018

Vocational Training, 25th International Scientific Congress of Turkish Association of Oral and Maxillofacial Surgeons -
CYPRUS, Turkish Association of Oral and Maxillofacial Surgeons, 2018

Vocational Training, Turkish Society of Oral Implantology 29th International Scientific Congress, Turkish Society of Oral
Implantology, 2018

Vocational Course, TC. İstanbul Üniversitesi Hayvan Deneyleri Yerel Etik Kurulu Deney Hayvanları Kullanım Kursu ve
Sertifikası , İstanbul Üniversitesi Aziz Sançar Deneysel Tıp Araştırma Enstitüsü, 2017

Vocational Course, Navident Dinamik Navigasyon Sistemi Eğitimi - ANKARA, Navident/4C Medical, 2017

Vocational Training, 25th Annual Scientific Meeting of European Association for Osteointegration (EAO) - PARIS,
European Association for Osteointegration (EAO), 2016

Vocational Training, 23th International Scientific Congress of Turkish Association of Oral and Maxillofacial Surgeons -
BODRUM, Turkish Association of Oral and Maxillofacial Surgeons, 2016

Vocational Training, 13th Scientific Symposium of Turkish Association of Oral and Maxillofacial Surgeons-TRABZON,
Turkish Association of Oral and Maxillofacial Surgeons, 2015

Foreign Language, The English Language Centre & British Council Brighton/UK Advanced (CEFR C1) , The English
Language Centre, 2012

Dissertations

Doctorate, Melatonin İle Kombine D Vitamininin Zoledronik Asit Uygulanmış Osteoblastlar Üzerine Etkilerinin İn Vitro Olarak İncelenmesi, Istanbul University, Faculty Of Dentistry, Division Of Clinical Sciences, 2021

Postgraduate, İmplant Üstü Protezlerde Seramik Abutment Kullanımı Ve Tam Seramikler, Istanbul University, Faculty of Dentistry, 2014

Research Areas

Oral Tooth Surgery

Academic Titles / Tasks

Research Assistant, Istanbul University, Faculty of Dentistry, Ağız Diş Çene Cerrahisi Anabilim Dalı, 2020 - Continues

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Evaluation of Melatonin and Vitamin D's Effects on Zoledronic Acid Treated Osteoblasts' Vitality, in Vitro**
Koltuk M., Karaçam B., Çakiris A., Abacı N., Sırma Ekmekci S., Gürkan Köseoğlu B.
Interiencia, vol.46, no.1, pp.170-177, 2021 (Journal Indexed in SCI Expanded)

Articles Published in Other Journals

- I. **Nasopalatin duct cysts: report of ten cases and review of the literature**
Baygın M., Gürkan Köseoğlu B., Koltuk M.
International Journal of clinical anesthesia and Research, vol.4, no.1, pp.19-22, 2020 (Refereed Journals of Other Institutions)
- II. **Nasopalatin duct cysts: Report of ten cases and review of literature**
Baygın M., Gürkan Köseoğlu B., Koltuk M.
Int J Clin Anesth Res., vol.4, no.4, pp.19-22, 2020 (Refereed Journals of Other Institutions)
- III. **Surgical Management Of Root Canal Overfill without Paresthesia: Case Report.**
Akçay Ç., Koltuk M., Gürkan Köseoğlu B.
Clinics In Surgery, no.2, pp.1-2, 2017 (Refereed Journals of Other Institutions)

Books & Book Chapters

- I. **Treatment of Oral Fistulas**
Cansız E., Gültekin B. A. , Koltuk M., Çakarar S.
in: A Textbook of Advanced Oral and Maxillofacial Surgery Volume 3, Mohammad Hosein Motamedi, Editor, Intech, London, pp.400, 2016

Refereed Congress / Symposium Publications in Proceedings

- I. **Botulinum Toxin Applications in Dentistry**
Koltuk M., Baygın M., Gürkan Köseoğlu B.
26th of TDA International Dental Congress, İstanbul, Turkey, 4 - 07 September 2019, pp.26
- II. **A Rare Case of Intraorally Localized Neurofibromatosis Type 1: Case Report**

Gürkan Köseoğlu B., Koltuk M., Cesur A., Baygın M., Olgaç N. V.

Turkish Association of Oral and Maxillofacial Surgery 26th International Scientific Congress, Girne, Cyprus (Kktc), 28 April - 02 May 2019, pp.187-188

- III. **Nasopalatin Cysts: 9 Case Review**
Koltuk M., Baygın M., Gürkan Köseoğlu B.
Turkish Association of Oral and Maxillofacial Surgery 26th International Scientific Congress, Girne, Cyprus (Kktc), 28 April - 02 May 2019, pp.190-191
- IV. **Botulinum Toxin Injections for Masseter Hypertrophy and Bruxism, Ultrasound Guided Approach**
Koltuk M., Ünsal G., Baygın M., Özcan İ., Gürkan Köseoğlu B.
Turkish Association of Oral and Maxillofacial Surgery 26th International Scientific Congress,, Girne, Cyprus (Kktc), 28 April - 02 May 2019, pp.28-34
- V. **Medication Related Osteonecrosis of the Jaw in osteoporosis patient treated with oral bisphosphonates: Case Report**
Gürkan Köseoğlu B., Koltuk M., Baygın M., Kayhan H., Koçak Berberoğlu H.
Turkish Association of Oral and Maxillofacial Surgery 26th International Scientific Congress, Girne, Cyprus (Kktc), 28 April - 02 May 2019, pp.204-205
- VI. **Parathyroid Hormone(PTH) in Oral Surgery: A case report and literature review**
Koltuk M., Çankaya A. B. , Gürkan Köseoğlu B., Bahtiyar İ.
25th International Scientific Congress of Turkish Association of Oral and Maxillofacial Surgery , Girne, Cyprus (Kktc), 13 - 17 May 2018, pp.137-138
- VII. **Botulinum Toxin in The Treatment Of Unilateral Masseter Hypertrophy**
Koltuk M., Gürkan Köseoğlu B., İşler S. C.
Turkish Association of Oral and Maxillofacial Surgery 25th International Scientific Congress, Girne, Cyprus (Kktc), 13 - 17 May 2018, pp.100-101
- VIII. **Brown Tumor: A Case Report**
Koltuk M., Alla Ş., Erdem M. A. , Gürkan Köseoğlu B.
Turkish Association of Oral and Maxillofacial Surgery 24th International Scientific Congress, Muğla, Turkey, 23 - 27 May 2017, pp.211
- IX. **Management of Squamous Cell Carcinoma with Inferiorhemi- maxillectomy and Reconstruction of Defect with Fibular Osteocutaneous free- flap.**
Koltuk M., Cansız E., İşler S. C. , Başaran B.
Turkish Association of Oral and Maxillofacial Surgery 23th International Scientific Congress, Muğla, Turkey, 26 - 30 May 2016, pp.80-81
- X. **Solitary Bone Cyst: A Case Report**
Çankaya A. B. , Erdem M. A. , Akçay Ç., Koltuk M., Gürkan Köseoğlu B.
Turkish Association of Oral and Maxillofacial Surgery 23th International Scientific Congress, Muğla, Turkey, 26 - 30 May 2016, pp.146-147
- XI. **Extensive Complex Odontoma with Unerupted Tooth in the Posterior Maxilla: A Case Report**
Akçay Ç., İşler S. C. , Koltuk M., Gürkan Köseoğlu B.
Turkish Association of Oral and Maxillofacial Surgery 23th International Scientific Congress, Muğla, Turkey, 26 - 30 May 2016, pp.133

Patent

Koltuk M., Oral Bölge Başta Olmak Üzere Kistlerin Dekompresyonu için Dikişle Sabitlenen ve Tek Yönlü Geçişe İzin Veren Diren Sistemi, Patent, CHAPTER A Human Needs, The Invention Recourse Number: 2019/00988 , Initial Registration, 2019

Memberships / Tasks in Scientific Organizations

European Association for Osseointegration, Member, 2016 - Continues

TURKISH ASSOCIATION OF ORAL AND MAXILLOFACIAL SURGERY, Member, 2015 - Continues

Türk Dişhekimleri Birliđi, Member, 2014 - Continues

Edit Congress and Symposium Activities

25th of TDA International Dental Congress, Working Group, İstanbul, Turkey, 2019

Citations

Total Citations (WOS):3

h-index (WOS):1

Awards

Koltuk M., Bilimsel Araştırma Ödülü - Botulinum Toxin Injections for Masseter Hypertrophy and Bruxism, Ultrasound Guided Approach , Turkish Association Of Oral And Maxillofacial Surgery, September 2019