

## **Prof. MEHMET SERTAÇ PEKER**

### **Personal Information**

**Mobile Phone:** [+90 532 772 6666](tel:+905327726666)

**Email:** [sertacpeker@marmara.edu.tr](mailto:sertacpeker@marmara.edu.tr)

**Other Email:** [sertacpeker@hotmail.com](mailto:sertacpeker@hotmail.com)

**Web:** <https://avesis.marmara.edu.tr/sertacpeker>

**Address:** Marmara Üniversitesi Dış Hekimliği Fakültesi Pedodonti Anabilim Dalı, Başbüyük Kampüsü Maltepe, İstanbul

### **International Researcher IDs**

ScholarID: dgMnR5UAAAAJ

ORCID: 0000-0002-9659-1292

Publons / Web Of Science ResearcherID: AAB-4780-2022

ScopusID: 37122472400

Yoksis Researcher ID: 172669

### **Education Information**

Doctorate, Marmara University, Institute of Health Sciences, Pedodonti (Dr), Turkey 2000 - 2007

Undergraduate, Marmara University, Faculty of Dentistry, Turkey 1992 - 1999

### **Foreign Languages**

English, C2 Mastery

### **Dissertations**

Doctorate, Streptococcus mutans'in anne-çocuk geçişinin ap-pcr metoduyla saptanması ve diş çürügü ile ilişkisi, Marmara Üniversitesi, Institute of Health Sciences, Pedodonti (Dr), 2007

### **Research Areas**

Pedodontics

### **Academic Titles / Tasks**

Associate Professor, Marmara University, Faculty of Dentistry, Clinical Sciences (Faculty of Dentistry), 2001 - Continues

Assistant Professor, Marmara University, Faculty of Dentistry, Clinical Sciences (Faculty of Dentistry), 2007 - 2018

Research Assistant, Marmara University, Faculty of Dentistry, Clinical Sciences (Faculty of Dentistry), 2000 - 2007

### **Academic and Administrative Experience**

Marmara University, Faculty of Dentistry, 2010 - 2014

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

- I. Parent's report on oral health-related quality of life of children with cystic fibrosis  
Sisman H. I., Peker S., GÖKDEMİR Y., ERDEMERALP E., KARADAĞ B. T., KARGÜL B.  
PEDIATRIC PULMONOLOGY, vol.58, no.1, pp.246-252, 2023 (SCI-Expanded)
- II. Do ginger extract, natural honey and bitter chocolate remineralize enamel surface as fluoride toothpastes? an in-vitro study  
Celik Z., Yavlal G., Yanikoglu F., KARGÜL B., TAĞTEKİN D., Stookey G., Peker S., Hayran O.  
Nigerian Journal of Clinical Practice, vol.24, no.9, pp.1283-1288, 2021 (SCI-Expanded)
- III. Attitudes and knowledge of paediatric dentists' on digital radiography and cone beam computed tomography  
EREN GİRAY F., Peker S., Yalcinkaya Ş., KARGÜL B., Aps J.  
JOURNAL OF THE PAKISTAN MEDICAL ASSOCIATION, vol.69, no.2, pp.205-210, 2019 (SCI-Expanded)

## **Articles Published in Other Journals**

- I. Assessment of adjustment disorder in people with COVID-19 infection COVID-19 enfeksiyonu geçiren bireylerde uyum bozukluğu değerlendirilmesi  
PEKER M. S., TOPUZOĞLU A.  
Turkish Journal of Public Health, vol.21, no.1, pp.59-70, 2023 (Scopus)
- II. Lazerle Pürüzlenen Dentin Yüzeyine Kompozit Rezinlerin Mikro Bağlanma Dayanımlarının İncelenmesi  
Gürses M., Tağtekin D., Peker M. S., Yanikoğlu F.  
European Journal of Research in Dentistry, vol.5, no.2, pp.57-63, 2021 (Peer-Reviewed Journal)
- III. ANTIMICROBIAL EFFECTIVENESS OF PHOTON-INDUCED PHOTOACOUSTIC STREAMING, PHOTOACTIVATED DISINFECTION AND SODIUM HYPOCHLORITE IRRIGATION IN INFECTED ROOT CANAL  
DURMAZPINAR P. M., GÜNDAY M., PEKER M. S., Uygun Can B., KADİR T.  
Atatürk Üniversitesi Diş Hekimliği Fakültesi Dergisi, 2020 (Peer-Reviewed Journal)
- IV. Antimicrobial Effectiveness of Photon-Induced Photoacoustic Streaming, Photoactivated Disinfection and Sodium Hypochlorite Irrigation in Infected Root Canals  
DURMAZPINAR P. M., GÜNDAY M., UYGUN CAN B., PEKER M. S., KADİR T.  
Atatürk Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.30, no.2, pp.188-195, 2020 (Peer-Reviewed Journal)
- V. Evaluation of Synergetic Antibacterial Effect of Gaseous Ozone and Ozonated Water against Enterococcus Faecalis in Human Root Canals  
UYGUN CAN B., ÖZBAY G., ALTUNDAL H., DURMAZPINAR P. M., KITIKI B., PEKER M. S., KADİR T.  
International Journal of Oral and Dental Health, vol.4, 2018 (Peer-Reviewed Journal)
- VI. Mucopolysaccharidoses type IV (Morquio Syndrome): a case report  
TANDOĞAN B. T., PEKER M. S., EREN GİRAY F., KALYONCU I. Ö., DURMUŞ B.  
Journal of Disability and Oral Health, vol.19, 2018 (Peer-Reviewed Journal)
- VII. A New Anaesthesia Technique in Child Dentistry  
PEKER M. S., EREN GİRAY F.  
Atatürk Üniversitesi Diş Hekimliği Fakültesi Dergisi, 2018 (Peer-Reviewed Journal)
- VIII. A Quantitative Analysis of a Probiotic Storage Media for Avulsed Teeth  
Esber C., Sertac P., Ahu D. M., Pinar K., Onder K. O., Rabia P., Enis A. C., Betul K., Nuket S.  
ACTA STOMATOLOGICA CROATICA, vol.49, no.1, pp.21-26, 2015 (ESCI)

## **Refereed Congress / Symposium Publications in Proceedings**

- I. **Radiographic characteristics and complications of mesiodens in a turkish pediatric subpopulation: A cone beam computed tomography study.**  
GÜLDALI M., GÜMRÜ TARÇIN B., İDMAN E., TARÇIN B., PEKER M. S.  
Türk Dişhekimleri Birliği 25. Uluslararası Dişhekimliği Kongresi, İstanbul, Turkey, 4 - 07 September 2019
- II. **Indications for cone beam computed tomography in a Turkish paediatric subpopulation considering European DIMITRA Project guidelines.**  
GÜLDALI M., GÜMRÜ TARÇIN B., İDMAN E., TARÇIN B., PEKER M. S.  
22nd International Congress of Dento-maxillofacial Radiology, Philadelphia, United States Of America, 22 - 25 August 2019
- III. **Retrospective evaluation of cone beam computed tomography referrals in a Turkish pediatric subpopulation: A preliminary study.**  
GÜLDALI M., GÜMRÜ TARÇIN B., İDMAN E., TARÇIN B., PEKER M. S.  
Marmara Üniversitesi II. Uluslararası Diş Hekimliği Sempozyumu, İstanbul, Turkey, 29 - 30 April 2019
- IV. **Süt dişlerinde kanal tedavi yöntemleri ne kadar tutalım ne zaman çekelim?**  
PEKER M. S.  
Tekirdağ Dişhekimleri Odası 5. Trakya güz sempozyumu, Tekirdağ, Turkey, 15 - 16 December 2018
- V. **A comparison of a needle free injection system for local anesthesia versus traditional injection method in the pediatric patient**  
EREN GİRAY F., PEKER M. S., KARGÜL B.  
International Association of Paediatric Dentistry Regional Meeting 25th Congress of Turkish Paediatric Society of Paediatric Dentistry, 12 - 14 October 2018
- VI. **Dental treatments under general anesthesia and sedation among pediatric patients: 1 year records**  
AKYÜZ S. H., BERKEL EROL G., EREN GİRAY F., KALYONCU I. Ö., HAZNEDAROĞLU E., PEKER M. S., DURMUŞ B., DURHAN M. A., MENTEŞ A. R., KARGÜL B.  
24th International Association for Disability and Oral Health Congress, 31 August - 02 September 2018
- VII. **Mucopolysaccharidoses type IV (Morquio syndrome): a case report.**  
GÜNDÖĞAN B. T., PEKER M. S., EREN GİRAY F., KALYONCU I. Ö., DURMUŞ B.  
24th International Association for Disability and Oral Health Congress, 31 August - 02 September 2018
- VIII. **Dental treatments under general anaesthesia and sedation among pediatric patients: 1 year records.**  
DURHAN M. A., BERKEL EROL G., EREN GİRAY F., KALYONCU I. Ö., HAZNEDAROĞLU E., PEKER M. S., DURMUŞ B., ÖZSALİH S., ÖZÇELİK S. M., KARGÜL B., et al.  
24th International Association for Disability and Oral Health Congress, 31 August - 02 September 2018, vol.19, pp.116
- IX. **Dental treatments under general anaesthesia and sedation among pediatric patients: 1 year records**  
DURHAN M. A., BERKEL EROL G., EREN GİRAY F., KALYONCU I. Ö., HAZNEDAROĞLU E., DURMUŞ B., PEKER M. S., ÖZSALİH S., ÖZÇELİK S. M., KARGÜL B., et al.  
24th International Association for Disability and Oral Health Congress, 31Agu-2Sep 2018,Dubai, UAE, Dubai, United Arab Emirates, 31 August - 02 September 2018
- X. **Short-Term Effects of Preventive Applications on Salivary Parameters in Mentally and Psychosocially Handicapped Children**  
PEHLİVAN Z. C., Tarçın B., PEKER M. S., HAYRAN O. E., Alev B., YARAT A.  
ORCA 2018 Congress, Copenhagen, Denmark, 4 - 07 July 2018
- XI. **The effect of needle-free injection system on injection pain in children**  
EREN GİRAY F., PEKER M. S., KARGÜL B.  
14 th European Academy of Paediatric Dentistry Congress, 20 - 23 June 2018
- XII. **Dental laser treatments for children with different wavelengths for different tissues.**  
PEKER M. S., KARGÜL B.  
14th EAPD Lugano,20-23 June 2018, lugano, 20 - 23 June 2018
- XIII. **A new anaesthesia technique in child dentistry.**  
PEKER M. S., EREN GİRAY F.  
International Congress on Preventive Dentistry, Erzurum, Turkey, 5 - 08 March 2018, vol.28

- XIV. **Multidisciplinary treatment approach to a maxillary central incisor tooth which is impacted due to mesiodens**  
GÜNDÖĞAN B. T., MENTEŞ A. R., PEKER M. S.  
International Congress on Preventive Dentistry, Erzurum, Turkey, 5 - 08 March 2018
- XV. **How the pediatric dentists update their knowledge regarding oral radiology**  
EREN GİRAY F., PEKER M. S., KARGÜL B., ERÇALIK YALÇINKAYA Ş., ÜSDAT A.  
Greatist International Congress of Dentistry, İstanbul, Turkey, 27 - 29 October 2017
- XVI. **Bir Olgu Nedeniyle Emanuel Sendromu**  
GÜNDÖĞAN B. T., PEKER M. S., AKYÜZ S. H.  
TPD 24, Bilimsel Kongresi, Turkey, 19 - 22 October 2017
- XVII. **Çocuk dişhekimliğinde iğnesiz lokal anestezi**  
PEKER M. S., EREN GİRAY F.  
23th TDA International Dental Congress, 21 - 24 September 2017
- XVIII. **ÇÜRÜK RİSK DEĞERLENDİRME YÖNTEMLERİ**  
KARGÜL B., PEKER M. S., DURHAN M. A.  
23. TDB International Dental Congress, 21 - 24 September 2017
- XIX. **Çocuk Dişhekimliğinde İğnesiz Lokal anestezi**  
PEKER M. S., EREN GİRAY F.  
TDB: 23. Uluslararası Dişhekimliği Kongresi, İstanbul, Turkey, 21 - 24 September 2017
- XX. **The knowledge of digital radiology among Turkish pediatric Dental practitioners**  
EREN GİRAY F., PEKER M. S., ERÇALIK YALÇINKAYA Ş., KARGÜL B.  
105th FDI World Dental Congress, Madrid, Spain, 29 August - 01 September 2017, vol.67, pp.61-62
- XXI. **The Comfort-inTM: Needle free injection system**  
PEKER M. S., EREN GİRAY F., DURMUŞ B., KARGÜL B.  
10th EAPD Interim seminar, TORINO, Italy, 20 - 22 April 2017
- XXII. **A novel device for local anaesthesia with needle-free injection system in children: a pilot study**  
EREN GİRAY F., PEKER M. S., KARGÜL B.  
10th EAPD Interim seminar, TORINO, Italy, 20 - 22 April 2017
- XXIII. **Endodontic working length measurement: Apex locators versus digital radiography**  
TARÇIN B., GÜMRÜ TARÇIN B., PEKER M. S., TÜRKAYDİN D., İRİBOZ E., SAZAK ÖVEÇOĞLU H.  
Oral Diagnosis and Maxillofacial Radiology Society 2nd International Congress 7th Scientific Meeting, Eskişehir, Turkey, 13 - 15 April 2017
- XXIV. **Apeksi kapanmamış Genç Sürekli dişlerin tedavisi**  
PEKER M. S.  
3. Trakya Sempozyumu, Turkey, 3 - 04 December 2016
- XXV. **The evaluation of oral health in mechanically ventilated children at home A pilot study**  
SEN YAVUZ B., BAŞ İKİZOĞLU N., Günyüz E., Gökdemir Y., Karakoç F., KARADAĞ B. T., ersu r., özbay g., PEKER M. S., KARGÜL B.  
European Respiratory Society International congress 2016, 3 - 07 September 2016, vol.48, pp.2179
- XXVI. **Laser Assisted Pediatric Dentistry**  
PEKER M. S.  
13th Congress of the European Academy of Pediatric Dentistry, Belgrade, Serbia And Montenegro, 2 - 05 June 2016
- XXVII. **LAZER ESASLI DEZENFEKSİYON UYGULAMALARININ E FAECALIS İLE ENFEKTE EDİLEN KÖK KANALLARINDAKİ ANTİBAKTERİYEL ETKİSİNİN İN VİTRO OLARAK İNCELENMESİ**  
Durmazpinar P. M., Can Uygun B., PEKER M. S., KADİR T., SAZAK ÖVEÇOĞLU H., GÜNDAY M.  
Türk Endodonti Derneği 13. Uluslararası Kongresi, 26 - 29 May 2016
- XXVIII. **Oral Health in home ventilated children A pilot Study**  
KARGÜL B., BAŞ İKİZOĞLU N., Günyüz E., Gökdemir Y., Karakoç F., Ersu R., Özbay G., Kulan P., PEKER M. S.  
23rd IADH Congress, 14 - 17 April 2016
- XXIX. **Pedodontide güncel yaklaşımalar ve klinik pratiğinde pedodonti**

- PEKER M. S.  
Tekirdağ Dişhekimleri Odası Trakya Güz Sempozyumu, Tekirdağ, Turkey, 22 - 23 November 2014
- XXX. **LASER ASSISTED PEDIATRIC DENTISTRY**  
PEKER M. S.  
8th International Congress of Mediterranean Societies of Pediatric Dentistry and 21st Congress of Turkish Society of Paediatric Dentistry, İstanbul, Turkey, 13 - 15 November 2014
- XXXI. **Lazerle Pürüzlendirme Yapılan Düz Derin Yüzeylerinde Kompozit Rezin Materyallerin Bağlanma Dayanımlarının İncelenmesi.**  
YÜKSEL M., AVCI H., KORKUT B., PEKER M. S., TAĞTEKİN D., YANIKOĞLU F.  
Restoratif Dişhekimliği Derneği 19. Uluslararası Bilimsel Kongresi, İstanbul, Turkey, 27 - 28 October 2014
- XXXII. **In vitro assessment of experimental chocolate with herbal mixture submitted to a pH cycling model**  
Özbay G., PEKER M. S., KARGÜL B., YANIKOĞLU F., TAĞTEKİN D., HAYRAN O. E., Stookey G.  
61th ORCA Congress, Greifwald, Germany, 2 - 05 July 2014, vol.49, pp.25
- XXXIII. **REPAIR OF HORIZONTAL ROOT FRACTURE WITH MTA 36 MONTH FOLLOW UP**  
ÇEKMEGELİ E., PEKER M. S., KARGÜL B., AKYÜZ S. H.  
18 th World Congress on Dental Traumatology , IADT International Association of Dental Traumatology, İstanbul, Turkey, 19 - 21 June 2014
- XXXIV. **MANAGEMENT OF COMPLICATED CROWN FRACTURE TREATED WITH ER YAG LASER PULPOTOMY**  
PEKER M. S., ÇEKMEGELİ E., KARGÜL B., AKYÜZ S. H.  
18 th World Congress on Dental Traumatology International Association of Dental Traumatology, İstanbul, Turkey, 19 - 21 June 2014
- XXXV. **Microleakage of new improved glass ionomer restorative materials in permanent teeth**  
KARGÜL B., EREN GİRAY F., PEKER M. S., DURMUŞ B.  
99th FDI Annual World Dental Congress, MEKSİKO, Mexico, 14 - 17 September 2011, vol.15, pp.122-126
- XXXVI. **A quantitative analysis of a new storagemedium for avulsed teeth**  
ÇAĞLAR E., PEKER M. S., DURHAN M. A., KULAN P., KARGÜL B.  
12th Congress of the European Academyof Paediatric Dentistry, 5 - 08 June 2014, vol.16, pp.69-147
- XXXVII. **Effectiveness of Photoactivated Disinfection in Experimentally Infected Root Canals**  
GERİNİ P. M., UYGUN CAN B., PEKER M. S., KADİR T., GÜNDAY M.  
19. Balkan Stomatoloji Topluluğu Kongresi (BASS 2014), 24 - 27 April 2014
- XXXVIII. **Possible Medical Aetiological Factors and Characteristics of Molar Incisor Hypomineralisation in a Group of Turkish Children**  
DURMUŞ B., ABBASOĞLU Z., PEKER M. S., KARGÜL B.  
18th Annual Congress of the European Association of Dental Public Health in a Joint Meeting with The Council of European Chief Dental Officers, Malta, 14 - 16 November 2013
- XXXIX. **Effectiveness of ozone against Enterococcus faecalis in human root canal an in vitro study**  
CAN B., ÖZBAY G., ALTUNDAL H., KITİKİ B., PEKER M. S., KADİR T.  
24th Congress of the International Association of Paediatric Dentistry, Seoul, South Korea, 14 - 16 November 2013, vol.23, pp.219
- XL. **Canlı Dental Lazer Kullanım Go sterimi**  
PEKER M. S.  
Türk Pedodonti Derneği 20. Bilimsel Kongresi, Kayseri, Turkey, 7 - 10 November 2013
- XLI. **İzole çoklu diş eksikliği olgusuna multidisipliner yaklaşım**  
PEKER M. S., TÜRKER Ş. B., ÇAPAN B., AKYÜZ S. H., BİREN S.  
Türk Pedodonti Derneği 20. Bilimsel Kongresi, Kayseri, Turkey, 7 - 10 November 2013
- XLII. **Alternatives on Surface Treatment to CAD Glass Ceramics**  
NURAN Ö., TAĞTEKİN D., YANIKOĞLU F., PEKER M. S.  
101st FDI Annual World Dental Congress, İstanbul, Turkey, 28 - 31 August 2013, vol.63, pp.149
- XLIII. **Radiological vs electronic endodontic working length determination in teeth with open apices**  
GÜMRÜ TARÇIN B., TARÇIN B., PEKER M. S., İRİBOZ E., TÜRKAYDİN D., SAZAK ÖVEÇOĞLU H.  
FDI 2013 İstanbul Annual World Dental Congress, İstanbul, Turkey, 28 - 31 August 2013

- XLIV. **Radiopacity of compomer restorative materials using digital radiography**  
GÜMRÜ TARÇIN B., TARÇIN B., PEKER M. S.  
FDI 2013 Istanbul Annual World Dental Congress, İstanbul, Turkey, 28 - 31 August 2013
- XLV. **Knowledge and Attitudes of Turkish Endodontists on Digital Radiological Imaging**  
ERÇALIK YALÇINKAYA Ş., GARİP BERKER Y., PEKER M. S.  
101st FDI Annual World Dental Congress, 28-31 August, İstanbul, İstanbul, Turkey, 28 - 31 August 2013, vol.63, pp.319
- XLVI. **Radiological vs electronic endodontic working length determination in teeth with open apices**  
GÜMRÜ TARÇIN B., TARÇIN B., PEKER M. S., İRİBOZ E., TÜRKAYDİN D., SAZAK ÖVEÇOĞLU H.  
101st Annual World Dental Congress – FDI 2013, İstanbul, Turkey, 28 - 31 August 2013
- XLVII. **Radiopacity of compomer restorative materials using digital radiography**  
GÜMRÜ TARÇIN B., TARÇIN B., PEKER M. S.  
101st Annual World Dental Congress – FDI 2013, İstanbul, Turkey, 28 - 31 August 2013
- XLVIII. **Microleakage of the new glass ionomers in permanent teeth prepared by Er YAG laser and conventional method**  
PEKER M. S., EREN GİRAY F., DURMUŞ B., BEKİROĞLU G. N., KARGÜL B.  
24th Congress of the International Association of Paediatric Dentistry, SEUL, South Korea, 12 - 15 June 2013
- XLIX. **Evaluation of radiopacity of flowable bulk fill composites using digital radiography**  
GÜMRÜ TARÇIN B., TARÇIN B., PEKER M. S., SAZAK ÖVEÇOĞLU H.  
5th International Congress on Adhesive Dentistry, PHILADELPHIA, United States Of America, 14 - 15 June 2013
- L. **Evaluation of radiopacity of flowable bulk fill composites using digital radiography**  
GÜMRÜ TARÇIN B., TARÇIN B., PEKER M. S., SAZAK ÖVEÇOĞLU H.  
5th International Congress on Adhesive Dentistry – IAD 2013, Philadelphia, United States Of America, 14 - 15 June 2013
- LI. **Apeks bulucu ve dijital radyografi ile belirlenen endodontik çalışma boyunun doğruluğu Pilot çalışma**  
GÜMRÜ TARÇIN B., TARÇIN B., PEKER M. S., İRİBOZ E., TÜRKAYDİN D.  
Oral Diagnoz ve Maksillofasial Radyoloji Derneği V. Bilimsel Sempozyumu, Erzurum, Turkey, 25 - 28 April 2013
- LII. **Apeks Bulucu ve Dijital Radyografi ile Belirlenen Endodontik Çalışma Boyunun Doğruluğu Pilot Çalışma**  
GÜMRÜ TARÇIN B., TARÇIN B., PEKER M. S., İRİBOZ E., TÜRKAYDİN D.  
Oral Diagnoz ve Maksillofasial Radyoloji Derneği V. Bilimsel Sempozyumu, Erzurum, Turkey, 25 - 28 April 2013
- LIII. **Fiber reinforced composite loop space maintainer step by step clinical procedure**  
DURMUŞ B., AKTEPE E. G., PEKER M. S., KARGÜL B.  
8th Interim Seminar & Workshop of the European Academy of Pediatric Dentistry, LİMASSOL, Cyprus (Gkry), 18 - 20 April 2013
- LIV. **Çocuk hastalarda iyi kooperasyon ve başarılı tedaviler için lazerin etkisi**  
PEKER M. S.  
İzmir Dişhekimleri Odası Perşembe Akşamı Seminerleri, İzmir, Turkey, 21 February 2013
- LV. **Çocuk diş hekimliğinde sert ve yumuşak doku lazer uygulamaları**  
PEKER M. S.  
19. Türk Pedodonti Derneği Kongresi, Antalya, Turkey, 4 - 07 October 2012
- LVI. **Farklı dezenfeksiyon yöntemlerinin dentin yüzeyine etkilerinin tarama elektron mikroskopu ile analizi**  
GÜRBÜZ T., ŞENGÜL F., PEKER M. S., ÇORUH M.  
19. Türk Pedodonti Derneği Kongresi, Antalya, Turkey, 4 - 07 October 2012
- LVII. **Nd YAG Er YAG ve CO<sub>2</sub> lazer ile pürüzlendirme sonrası fluorid etkisinin in vitro incelenmesi**  
ÖZTÜRK B., AKYÜZ S. H., PEKER M. S.  
19. Türk Pedodonti Derneği Kongresi, Antalya, Turkey, 4 - 07 October 2012
- LVIII. **Kompozit restorasyonların mikrosızıntısına üzerine dentin hassasiyeti tedavisinde kullanılan farklı hassasiyet giderici uygulamaların etkisi**

- GÜRBÜZ T., PEKER M. S., ERASLAN E., KITIKİ B.  
19. Türk Pedodonti Derneği Kongresi, Antalya, Turkey, 4 - 07 October 2012
- LIX. **Foton Uyarımlı Foto Akustik Etki Sonrası Kök Kanal Dentininin Değerlendirilmesi Bir Pilot Çalışma**  
GÜRBÜZ T., PEKER M. S., ŞENGÜL F., YILDIRIM M.  
19. Türk Pedodonti Derneği Kongresi, Antalya, Turkey, 4 - 07 October 2012
- LX. **Kistik Fibrozisli çocukların ağız diş sağlığı ve ilgili faktörler**  
METE S., GÖKDEMİR Y., PEKER M. S., KARADAĞ B. T., KARGÜL B.  
19. Türk Pedodonti Derneği Kongresi, Antalya, Turkey, 4 - 07 October 2012
- LXI. **Oral health and some risk factors in children with cystic fibrosis**  
METE S., PEKER M. S., GÖKDEMİR Y., KARADAĞ B. T., KARGÜL B.  
European Respiratory Society Annual Congress, VIYANA, Austria, 1 - 05 September 2012, vol.40, pp.607
- LXII. **Komplike kuron kök kırığında multidisipliner tedavi yaklaşımı Vaka Sunumu**  
ÖZBAY G., PEKER M. S., KARGÜL B.  
Marmara Üniversitesi Uluslararası Diş hekimliği Bilimsel Kongresi, İstanbul, Turkey, 30 August - 01 September 2012
- LXIII. **Diş hekimliğinde yumuşak ve sert doku lazer uygulamaları**  
ÖZBAYRAK S., PEKER M. S.  
Marmara Üniversitesi Uluslararası Dişhekimliği Fakültesi Bilimsel Kongresi, İstanbul, Turkey, 30 August - 01 September 2012
- LXIV. **Demographics of patients attending Marmara University Faculty of Dentistry in Istanbul**  
GÜMRÜ F. B., TARÇIN B., PEKER M. S., SIRMA S., GÜMRÜ TARÇIN B., GÜNDAY M.  
M.Ü. Uluslararası Diş Hekimliği Bilimsel Kongresi, İstanbul, Turkey, 30 August - 01 September 2012
- LXV. **Marmara Üniversitesi Diş Hekimliği Fakültesi ne müraacaat eden hastaların demografik özellikleri**  
GÜMRÜ F. B., TARÇIN B., PEKER M. S., SIRMA S., GÜMRÜ TARÇIN B., GÜNDAY M.  
Marmara Üniversitesi Uluslararası Diş Hekimliği Bilimsel Kongresi, İstanbul, Turkey, 30 August - 01 September 2012
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88th European Orthodontic Society Congress, Santiago del Estero, Argentina, 18 - 23 June 2012
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KARGÜL B., AKTEPE E. G., PEKER M. S., BAKKAL M.  
11th Congress of the European Academy of Paediatric Dentistry - 42emes Journees de la Societe Française D'Odontologie Pédiatrique Strasbourg, France, 24 - 27 May 2012
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7th EAPD Interim Seminar and Workshop and 18th Congress of the Turkish Society of Paediatric Dentistry, İstanbul, Turkey, 31 March 2011 - 03 April 2012
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PEKER M. S.

- İstanbul Dişhekimleri Odası Bilimsel Etkinlikler, İstanbul, Turkey, 26 March 2012
- LXXIII. **Çocuk Dişhekimliğinde Lazer Uygulamaları**  
PEKER M. S.  
Tekirdağ Diş hekimleri Odası Bilimsel Toplantısı, Tekirdağ, Turkey, 25 February 2012
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EAPD Interim Seminar and Workshop and 18th Congress of the Turkish Society of Paediatric Dentistry, İstanbul, Turkey, 31 March - 03 April 2011
- LXXV. **Effect of Laser Irradiation on the Adhesive material root dentin Interface A Scanning Electron Microscopy Study**  
GÜRBÜZ T., ŞENGÜL F., PEKER M. S., ÇORUH M.  
7th EAPD Interim Seminar and Workshop and 18th Congress of the Turkish Society of Paediatric Dentistry, İstanbul, Turkey, 31 March - 02 April 2011
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TANBOĞA Ş. İ., PEKER M. S., DURHAN M. A., GÜNER ONUR Ş.  
88th General Session of International Association for Dental Research, 14 - 17 July 2010, vol.89
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KARGÜL B., ÖZCAN M., PEKER M. S., NAKAMOTO T., SIMMONS W., FALSTER A.  
88th General Session & Exhibition of the IADR 5th General Session of the Pan European Region of the IADR, BARSELONA, Spain, 14 - 17 July 2010
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HÜROĞLU N., KALYONCU I. Ö., TANBOĞA Ş. İ., PEKER M. S.  
10 th Congress of the European Academy of Pediatric Dentistry, HARROGATE, 3 - 06 June 2010, vol.11, pp.63
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PEKER M. S., TANBOĞA Ş. İ.  
5th Congress of the Internatonal Socşety for Oral Laser Applications, Viyana, Austria, 22 - 25 October 2009, vol.9, pp.159
- LXXX. **Laser Activated Fluor Effect on Human Enamel Microhardness in Erosive Solution**  
DURMUŞ B., TANBOĞA Ş. İ., BAKKAL M., PEKER M. S.  
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PEKER M. S., KARGÜL B., DURHAN M. A., KARADAĞ B. T.  
22nd Congress of the International Association of Paediatric Dentistry, Munich, Germany, 17 - 20 June 2009, vol.19, pp.37
- LXXXIV. **Mother child transmission of Streptococcus mutans in a group of Turkish children**  
PEKER M. S., KARGÜL B., TANBOĞA Ş. İ.  
22nd Congress of the International Association of Paediatric Dentistry, Munich, Germany, 17 - 20 June 2009, vol.19, pp.2
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ABBASOĞLU Z., PEKER M. S., KARGÜL B.  
6th EAPD Interim Seminar And Workshop, Helsinki, Finland, 14 - 16 May 2009

- LXXXVI. **Mother child transmission of Streptococcus mutans with AP PCR method in children**  
 PEKER M. S., KARGÜL B.  
 International Association of Paediatric Dentistry 2007, Hong Kong, 13 - 17 June 2007, vol.17, pp.76
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 PEKİNER F. M., PEKER M. S., GÜMRÜ TARÇIN B., KARGÜL B.  
 12th Congress of the Balkan Stomatological Society, İstanbul, Turkey, 12 - 14 April 2007
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 TANBOĞA Ş. İ., DÜZDAR L., PEKER M. S., PEKER F.  
 Türk Pedodonti Derneği 7. Ulusal Sempozyumu, Erzurum, Turkey, 1 - 04 March 2007
- LXXXIX. **Sem Study Of Human Enamel Surfaces Treated With A Novel Substance A Pilot Study**  
 KARGÜL B., ÖZCAN M., PEKER M. S., NAKAMOTO T., SIMMONS W., FALSTER A.  
 20th Congress of the International Association of Dentistry Congress, Sydney, Australia, 05 November 2005,  
 vol.15, pp.1-31
- XC. **Measurement of Lactic Acid Production of Cariogenic Bacteria with a Novel Biochemical Diagnostic Device**  
 PEKER M. S., KARGÜL B.  
 7. Congress of the European Academy of Pediatric Dentistry, Barcelona, Spain, 10 - 13 June 2004
- XCI. **Caries Experience and Dental Erosion in Cystic fibrosis Children**  
 KARGÜL B., TANBOĞA Ş. İ., PEKER M. S., KARADAĞ B. T., KARAKOÇ F., ERSU R., DAĞLI E.  
 82 nd General Session and Exhibition of the IADR, 33 rd Annual Meeting of the AADR, 28 th Annual Meeting of the CADR, Hawaii, United States Of America, 10 - 13 March 2004
- XCII. **Preventing dental caries in Turkish schoolchildren Every tooth is all right**  
 TANBOĞA Ş. İ., KARGÜL B., ÇAĞLAR E., KUŞÇU Ö. Ö., PEKER M. S., KARATABAN P., KALYONCU I. Ö., HAZNEDAROĞLU E.  
 19th International Association of Pediatric Dentistry Congress, 15 - 18 October 2003
- XCIII. **Çift Köklü Santral Bir olgu sunumu**  
 PEKER M. S., YILDIRIM T., GENÇOĞLU N., TANBOĞA Ş. İ.  
 Türk Pedodonti Derneği 13. Ulusal Kongresi, Fethiye, Muğla, Turkey, 25 - 29 May 2003
- XCIV. **Kimyasal çürük temizleme yönteminin caisolv çocuk hastalarda uygulanması Pilot Çalışma**  
 PEKER M. S., MENTEŞ A. R., KARGÜL B., TANBOĞA Ş. İ.  
 Türk Pedodonti Derneği 12. Ulusal Kongresi, Bodrum, Bodrum, Turkey, 27 - 31 May 2001

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