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International Researcher IDs

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Education Information

Undergraduate, Istanbul University, Diş Hekimliği Fakültesi, Diş Hekimliği Pr., Turkey 2007 - 2012

Research Areas

Endodontics

Academic Titles / Tasks

Assistant Professor, Istanbul Medipol University, Diş Hekimliği Fakültesi, Klinik Bilimler Bölümü, 2017 - Continues

Courses

geriatrik endodonti, Postgraduate, 2020 - 2021

internal-eksternal rezorpsiyonlar, Postgraduate, 2020 - 2021

travma, Postgraduate, 2018 - 2019

Advising Theses

Yelda E. H., Tan Fırat E., Farklı irrigasyon solüsyonlarının elektronik apeks bulucu ile tespit edilen elektronik ölçümlere etkilerinin karşılaştırılması, Dental Specialty, F.BEGÜM(Student), 2020

Published journal articles indexed by SCI, SSCI, and AHCI

- A comparison of the effects of incremental and snowplow techniques on the mechanical properties of composite restorations**
Ölçer Us Y., AYDINOĞLU A., ERŞAHAN EROĞLU Ş., ERDEM HEPŞENOĞLU Y., Sağır K., Üşümez A.
Australian Dental Journal, vol.69, no.1, pp.40-48, 2024 (SCI-Expanded)
- Is XP-endo Finisher a better treatment option for its efficacy against intracanal bacteria for post-**

treatment apical periodontitis cases than EndoActivator?

Hepşenoğlu Y., Erşahan S.

AUSTRALIAN ENDODONTIC JOURNAL, vol.49, no.S1, pp.399-412, 2023 (SCI-Expanded)

III. Is adrenomedullin upregulation due to apical periodontitis independent of periodontal disease?

Ersahan Ş., Ozcelik F., Sirin D. A., Hepşenoglu Y., Ozcelik I. K., Topbas C.

Odontology, vol.111, no.3, pp.708-718, 2023 (SCI-Expanded)

IV. Selective removal to soft dentine or selective removal to firm dentine for deep caries lesions in permanent posterior teeth: a randomized controlled clinical trial up to 2 years

GÖZETİCİ ÇİL B., ERDEM HEPŞENOĞLU Y., TEKİN A., Özcan M.

Clinical Oral Investigations, vol.27, no.5, pp.2125-2137, 2023 (SCI-Expanded)

V. Microbial analysis of endodontic infections in teeth with post-treatment apical periodontitis before and after medication

Ersahan Ş., Hepşenoglu Y.

Australian Endodontic Journal, vol.49, no.1, pp.75-86, 2023 (SCI-Expanded)

VI. Postoperative Pain Intensity after Single- versus Two-visit Nonsurgical Endodontic Retreatment: A Randomized Clinical Trial

ERDEM HEPŞENOĞLU Y., EYÜBOĞLU T. F., Özcan M.

Journal of Endodontics, vol.44, no.9, pp.1339-1346, 2018 (SCI-Expanded)

Articles Published in Other Journals

I. Evaluating Content, Quality, and Adequacy of Maxillofacial Trauma Videos on YouTube

TEKİN A., Temel A. N., Erdem Hepşenoglu y.

Necmettin Erbakan Üniversitesi Diş Hekimliği dergisi (Online), vol.6, no.1, pp.1-12, 2024 (Peer-Reviewed Journal)

II. The assessment of the quality and content of YouTube videos concerning dental treatments performed under general anesthesia

Erdem Hepşenoglu y., Tekin A., ay n.

Annals of Medical Research, vol.30, no.10, pp.1365-1371, 2023 (Peer-Reviewed Journal)

III. Comparison of Working Length Determination with Four Electronic Apex Locators

ERDEM HEPŞENOĞLU Y., ERŞAHAN Ş.

Eurasian Clinical and Analytical Medicine, vol.11, no.1, pp.14-16, 2023 (Peer-Reviewed Journal)

IV. Analyzing Biomimetic Dentistry YouTube Videos' Quality and Content

ERDEM HEPŞENOĞLU Y., DEĞİRMENCİOĞLU D., TOPBAŞ C.

International Dental Research, vol.13, no.1, pp.44-49, 2023 (Peer-Reviewed Journal)

V. Is YouTube® An Adequate Source of Information Regarding Endocrowns? A Content- Quality Analysis

YILDIRIM G., ERDEM HEPŞENOĞLU Y.

Aydın Dental Journal, 2023 (Peer-Reviewed Journal)

VI. Evaluation of the Reliability of YouTube Videos About Fiber Posts

ERDEM HEPŞENOĞLU Y., YILDIRIM G.

ADO Klinik Bilimler Dergisi (online), 2023 (Peer-Reviewed Journal)

VII. Technical Quality of Root Canal Treatment Performed by Undergraduate Students Using Rotary Instruments versus Hand Instruments: A Retrospective Study

TEKİN A., ERDEM HEPŞENOĞLU Y., ERŞAHAN Ş., ARIKAN N. S.

Selcuk Dental Journal, vol.10, no.2, pp.468-473, 2023 (Peer-Reviewed Journal)

VIII. Irritant Contact Dermatitis Due to Accidental Contact of Formocresol Used in Endodontic Treatment: A Case Report

ERŞAHAN Ş., ERDEM HEPŞENOĞLU Y., TEKİN A.

Turkish Endodontic Journal, vol.8, no.1, pp.33-38, 2023 (Peer-Reviewed Journal)

IX. Sodyum Hipokloritin Yanlışlıkla Apikal Ekstrüzyonu Sonrası Gelişen Komplikasyonlar: Bir Yıllık Takip

ile Bir Olgu Sunumu

Erdem Hepşenoğlu Y., Erşahan Eroğlu Ş., Özdemir B.

Aydın Dental Journal, vol.9, no.1, pp.105-113, 2023 (Peer-Reviewed Journal)

- X. **Influence of Different Irrigation Solutions on the Push-Out Bond Strength of Fiber Posts to Root Dentin and Root Canal Dentin Microhardness: Methodological Study**
Erdem Hepşenoğlu y., ERŞAHAN Ş., Yılmaz B., AYDINOĞLU A., sağır k., YORUÇ A. B. H.
Türkiye Klinikleri Diş Hekimliği Bilimleri Dergisi, vol.29, no.1, pp.83-91, 2023 (Peer-Reviewed Journal)
- XI. **Treatment Outcome of Manual versus Rotary Techniques In Undergraduate Student Teaching**
TEKİN A., ERDEM HEPŞENOĞLU Y., ERŞAHAN EROĞLU Ş., Arıkan N.
Türkiye Klinikleri Diş Hekimliği Bilimleri Dergisi, 2023 (Peer-Reviewed Journal)
- XII. **Accuracy of working length measurement by Raypex 6: Electronic apex locator versus actual measurements under stereomicroscope**
Unsal Peker B., ERDEM HEPŞENOĞLU Y., ERŞAHAN EROĞLU Ş., EYÜBOĞLU T. F.
Balkan Journal of Dental Medicine, vol.26, pp.5-21, 2022 (Peer-Reviewed Journal)
- XIII. **Comparative evaluation of cyclic fatigue resistance of three different nickel-titanium rotary instruments at body temperature**
ÖZTÜRK Z., ERŞAHAN Ş., Erdem Hepşenoğlu y., EKİZ D., Topkara C.
Current research in dental sciences (Online), vol.32, no.1, pp.49-52, 2022 (Peer-Reviewed Journal)
- XIV. **Diş hekimliği lisans öğrencileri tarafından yapılan kök kanal tedavilerinin teknik kalitesi: Radyografik bir çalışma**
TEKİN A., ERDEM HEPŞENOĞLU Y., ERŞAHAN S.
Selcuk Dental Journal, vol.6, no.4, pp.376-381, 2019 (Peer-Reviewed Journal)
- XV. **Mandibular Second Premolar with Vertucci Type II Root Canal Morphological System: A Case Report**
ERDEM HEPŞENOĞLU Y., ERŞAHAN EROĞLU Ş.
Turkish Endodontic Journal, vol.4, no.1, pp.19-22, 2019 (Peer-Reviewed Journal)
- XVI. **Endodontic Treatment of A Mandibular Premolar with Vertucci Type V Root Canal Morphology: A Rare Case Report**
ERDEM HEPŞENOĞLU Y., ERŞAHAN EROĞLU Ş.
Turkish Endodontic Journal, vol.3, no.1, pp.19-22, 2018 (Peer-Reviewed Journal)
- XVII. **Evaluation of gingival bleeding awareness by comparison of self reports and clinical measurements of freshman dental students**
BAŞER Ü., meliha g., ERDEM Y., İŞSEVER H., YALÇIN F.
EUROPEAN JOURNAL OF DENTISTRY, vol.8, no.3, pp.360, 2014 (Scopus)

Books & Book Chapters

- I. **Postoperative Pain Following Endodontics**
ERDEM HEPŞENOĞLU Y.
in: Current Dental Studies, Uzel İlter, Editor, Akademisyen Kitabevi, pp.85-97, 2023
- II. **Bioceramic Based Root Canal Sealers**
ERDEM HEPŞENOĞLU Y.
in: International Theory, Research and Reviews in Health Sciences, Şahna Engin, Akgül Hasan, Selamoğlu Zeliha, Editor, Serüven Yayınevi, pp.335-352, 2023
- III. **Postoperative Pain Following Endodontics.**
Erdem Hepşenoğlu Y.
in: CURRENT DENTAL STUDIES, İlter UZEL, Editor, Akademisyen Kitabevi, Ankara, pp.1-143, 2021

Refereed Congress / Symposium Publications in Proceedings

- I. **Evaluation of Dental Students' Knowledge and Approaches in Artificial Intelligence Applications in Endodontics: A Cross-Sectional Study**
ERDEM HEPŞENOĞLU Y.
15. Uluslararası Türk Endodonti Derneği Kongresi-Bursa, 8 - 10 June 2023
- II. **Relationship of MMP-9 with the Bacterial Species in Oral Microbiota**
ÖZDEMİR B. B., ERŞAHAN Ş., HEPŞENOĞLU Y.
15. Uluslararası Türk Endodonti Derneği Kongresi-Bursa, 8 - 10 June 2023
- III. **Maxillada kompaund odontoma: vaka sunumu**
ERDEM HEPŞENOĞLU Y., TEKİN A., DELİLBAŞI B. Ç.
Selçuk Üniversitesi 3. Uluslararası Yenilikçi Diş Hekimliği Kongresi 25 Kasım 2022-27 Kasım 2022, Konya, Turkey, 25 November 2022
- IV. **ÇİFT PALATİNAL KÖKLÜ BİR MAKSİLLER İKİNCİ MOLAR: NADİR BİR VAKA SUNUMU**
TÜCCAR HARPUT S., ERDEM HEPŞENOĞLU Y., ERSAHAN S.
GREATİST 2022 ULUSLARARASI DIŞ HEKİMLİĞİ KONGRESİ, İstanbul, Turkey, 21 October 2022
- V. **A Maxillary Second Molar with Double Palatal Roots: An Unusual Case Report**
TÜCCAR HARPUT S., ERŞAHAN EROĞLU Ş., ERDEM HEPŞENOĞLU Y.
18th Greatist Professional Dental Meetings & Expo GREATIST 2022-İstanbul, 21 - 23 October 2022
- VI. **Yanlışlıkla Sodyum Hipoklorit Ekstrüzyonunu Takip Eden Komplikasyonlar: 6 Aylık Takibi Olan Bir Olgu Sunumu**
ERDEM HEPŞENOĞLU Y., ERŞAHAN Ş., ÖZDEMİR B. B.
TDB 26. Uluslararası Dişhekimliği Kongresi-İstanbul, 8 - 11 September 2022
- VII. **Endodontik tedavili dişlerin iki farklı teknikle indirect restorasyonu**
ERDEM HEPŞENOĞLU Y., GÖZETİCİ ÇİL B.
9. Uluslararası Endodonti Sempozyumu, 19 May 2022
- VIII. **Servikal kenarın yeniden konumlandırılmasında kullanılan farklı restoratif materyallerin kompozit rezin overlay restorasyonların kırılma dayanımına etkisi: Pilot Çalışma**
GÖZETİCİ ÇİL B., ERDEM HEPŞENOĞLU Y.
9. uluslararası endodonti sempozyumu/9.International Scientific symposium of the turkish endodontic society, Mardin, Turkey, 19 May 2022
- IX. **Is Adrenomedullin Upregulation Due to Apical Periodontitis Independent of Periodontal Disease?**
ERŞAHAN Ş., ERDEM HEPŞENOĞLU Y.
9. Uluslararası Endodonti Sempozyumu-Mardin, 19 - 22 May 2022
- X. **Formocresol Extrusion: A Case Report**
ERŞAHAN Ş., ERDEM HEPŞENOĞLU Y., GÜZEL E.
9. Uluslararası Endodonti Sempozyumu-Mardin, 19 - 22 May 2022
- XI. **Indirect Restoration of Endodontically Treated Teeth with Two Different Techniques**
ERDEM HEPŞENOĞLU Y., GÖZETİCİ ÇİL B.
9. Uluslararası Endodonti Sempozyumu-Mardin, 19 - 22 May 2022
- XII. **Dentists' Preference for the Restoration of Endodontically Treated Teeth: A Cross-Sectional Study**
YILMAZ B., ERDEM HEPŞENOĞLU Y.
9. Uluslararası Endodonti Sempozyumu-Mardin, 19 - 22 May 2022
- XIII. **Endodontik Tedavi Görmüş Dişlerin Restorasyonunda Diş Hekimlerinin Tercihi: Kesitsel Bir Çalışma/Dentists' Preference for The Restoration of Endodontically Treated Teeth: A Cross-Sectional Study**
YILMAZ B., ERDEM HEPŞENOĞLU Y.
9. uluslararası endodonti sempozyumu/9.International Scientific symposium of the turkish endodontic society, Mardin, Turkey, 19 May 2022
- XIV. **Treatment Outcome of Manual versus Rotary Techniques in Undergraduate Student Teaching**
TEKİN A., ERDEM HEPŞENOĞLU Y., ERSAHAN S.
1st INTERNATIONAL TURKISH JAPANESE DENTAL CONGRESS 2nd ANKARA-OSAKA UNIVERSITY DENTAL WORKSHOP, Ankara, Turkey, 24 June 2021

- XV. **Autotransplantation of A Tooth As An Alternative to Dental Implant: A Case Report**
CENDEK D., ÇUKUROVA YILMAZ Z., ERDEM HEPŞENOĞLU Y.
5th International Hippocrates Congress on Medical and Health Sciences, 18 - 19 December 2020
- XVI. **Autotransplantation of a tooth as an alternative to dental implant**
ÇUKUROVA YILMAZ Z. G., Cendek D., ERDEM HEPŞENOĞLU Y.
5. Uluslararası Hipokrat Tıp ve Sağlık Bilimleri Kongresi, İstanbul, Turkey, 18 December 2020
- XVII. **Postoperative pain intensity after single versus two-visit root canal retreatment: a randomized clinical trial**
ERDEM HEPŞENOĞLU Y., EYÜBOĞLU T. F., Özcan M.
18th Biennial Congress of European Society of Endodontology, BRÜKSEL, Belgium, 14 - 16 September 2017, vol.50, pp.42-60
- XVIII. **Lezyonlu dişlerde tek seans primer kök kanal tedavisinin değerlendirilmesi.**
Eyüboğlu T. F., Erdem Hepşenoğlu Y.
Türk Diş Hekimleri Birliği 20. Uluslararası Diş Hekimliği Kongresi, Brussels, Belgium, 14 - 16 September 2017, pp.352-353