

Kişisel Bilgiler

E-posta: hakan.arслан@medeniyet.edu.tr

Web: <https://avesis.medeniyet.edu.tr/hakan.arслан>

Araştırma Alanları

Sağlık Bilimleri

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Rare variant of dens invaginatus with accessory root and labial talon cusp in maxillary lateral incisor-Case report**
Ali A., Zoya A., Ali S., Arslan H.
AUSTRALIAN ENDODONTIC JOURNAL, 2022 (Hakemli Dergi)
- II. **Efficiency of Endosonic Blue, Eddy, Ultra X and Endoactivator in the removal of calcium hydroxide paste from root canals**
Guven Y., Ali A., ARSLAN H.
AUSTRALIAN ENDODONTIC JOURNAL, 2021 (Hakemli Dergi)
- III. **Efficacy of EDDY, ultrasonic activation, XP-endo Finisher and needle irrigation on the removal of mTAP from artificially created grooves in root canals**
Guven Y., Uygun A. D., ARSLAN H.
AUSTRALIAN ENDODONTIC JOURNAL, 2021 (Hakemli Dergi)
- IV. **Effectiveness of the static-guided endodontic technique for accessing the root canal through MTA and its effect on fracture strength**
Ali A., Arslan H.
CLINICAL ORAL INVESTIGATIONS, cilt.25, sa.4, ss.1989-1995, 2021 (Hakemli Dergi)
- V. **Effect of calcium hydroxide mixed with lidocaine hydrochloride on postoperative pain in teeth with irreversible pulpitis and symptomatic apical periodontitis: a preliminary randomized controlled prospective clinical trial**
Arslan H., DOĞANAY YILDIZ E., TOPÇUOĞLU H. S., Tepecik E., Tas G.
CLINICAL ORAL INVESTIGATIONS, cilt.25, sa.1, ss.203-210, 2021 (Hakemli Dergi)
- VI. **Duration of ultrasonic activation causing secondary fractures during the removal of the separated instruments with different tapers**
Arslan H., Yildiz E. D., Tas G., Akbiyik N., TOPÇUOĞLU H. S.
CLINICAL ORAL INVESTIGATIONS, cilt.24, sa.1, ss.351-355, 2020 (Hakemli Dergi)
- VII. **Histologic Evaluation of Regenerated Tissues in the Pulp Spaces of Teeth with Mature Roots at the Time of the Regenerative Endodontic Procedures**
Arslan H., Sahin Y., TOPÇUOĞLU H. S., GÜNDOĞDU B.
JOURNAL OF ENDODONTICS, cilt.45, sa.11, ss.1384-1389, 2019 (Hakemli Dergi)
- VIII. **Success of maintaining apical patency in teeth with periapical lesion: a randomized clinical study**
Arslan H., Yildiz E. D., TOPÇUOĞLU H. S., Tepecik E., Ayaz N.
QUINTESENCE INTERNATIONAL, cilt.50, sa.9, ss.686-693, 2019 (Hakemli Dergi)
- IX. **Influence of canal curvature on the amount of apically extruded debris determined by using three-**

dimensional determination method

Karataslioglu E., Arslan H., Er G., Avci E.

AUSTRALIAN ENDODONTIC JOURNAL, cilt.45, sa.2, ss.216-224, 2019 (Hakemli Dergi)

- X. **The Effect of Cryotherapy Application on the Success Rate of Inferior Alveolar Nerve Block in Patients with Symptomatic Irreversible Pulpitis**
TOPÇUOĞLU H. S. , Arslan H., Topcuoglu G., DEMİRBUĞA S.
JOURNAL OF ENDODONTICS, cilt.45, sa.8, ss.965-969, 2019 (Hakemli Dergi)
- XI. **Regenerative Endodontic Procedures in Necrotic Mature Teeth with Periapical Radiolucencies: A Preliminary Randomized Clinical Study**
Arslan H., Ahmed H. M. A. , Sahin Y., Yildiz E. D. , Gundogdu E. C. , Guven Y., Khalilov R.
JOURNAL OF ENDODONTICS, cilt.45, sa.7, ss.863-872, 2019 (Hakemli Dergi)
- XII. **The effect of photobiomodulation on total amount of substance P in gingival crevicular fluid: placebo-controlled randomized clinical trial.**
Yildiz E. D. , Arslan H., Koseoglu S., ARABACI T., Yildiz D. A. , Savran L.
Lasers in medical science, cilt.34, sa.3, ss.517-523, 2019 (Hakemli Dergi)
- XIII. **Acupuncture reduces the postoperative pain in teeth with symptomatic apical periodontitis: a preliminary randomized placebo-controlled prospective clinical trial**
Arslan H., Ahmed H. M. A. , Yildiz E. D. , Gundogdu E. C. , Seckin F., Arslan S.
QUINTESENCE INTERNATIONAL, cilt.50, sa.4, ss.270-277, 2019 (Hakemli Dergi)
- XIV. **Effect of intracanal diode laser application and low-level laser therapy on CGRP change.**
Arslan H., Koseoglu S., Doganay Yildiz E., ARABACI T., Savran L., Yildiz D. A. , Veyisoglu G.
Brazilian oral research, cilt.32, 2019 (Hakemli Dergi)
- XV. **Effect of Low-level Laser Therapy on Postoperative Pain in Molars with Symptomatic Apical Periodontitis: A Randomized Placebo-controlled Clinical Trial**
Yildiz E. D. , Arslan H.
JOURNAL OF ENDODONTICS, cilt.44, sa.11, ss.1610-1615, 2018 (Hakemli Dergi)
- XVI. **The Effect of Different Irrigation Agitation Techniques on Postoperative Pain in Mandibular Molar Teeth with Symptomatic Irreversible Pulpitis: A Randomized Clinical Trial**
TOPÇUOĞLU H. S. , Topcuoglu G., Arslan H.
JOURNAL OF ENDODONTICS, cilt.44, sa.10, ss.1451-1456, 2018 (Hakemli Dergi)
- XVII. **The Effect of Apical Positive and Negative Pressure Irrigation Methods on Postoperative Pain in Mandibular Molar Teeth with Symptomatic Irreversible Pulpitis: A Randomized Clinical Trial**
Topcuoklu H. S. , TOPÇUOĞLU H. S. , Arslan H.
JOURNAL OF ENDODONTICS, cilt.44, sa.8, ss.1210-1215, 2018 (Hakemli Dergi)
- XVIII. **Effects of Various Cryotherapy Applications on Postoperative Pain in Molar Teeth with Symptomatic Apical Periodontitis: A Preliminary Randomized Prospective Clinical Trial**
Gundogdu E. C. , Arslan H.
JOURNAL OF ENDODONTICS, cilt.44, sa.3, ss.349-354, 2018 (Hakemli Dergi)
- XIX. **Effect of photon-initiated photoacoustic streaming, passive ultrasonic, and sonic irrigation techniques on dentinal tubule penetration of irrigation solution: a confocal microscopic study**
Akçay M., Arslan H., Mese M., Durmus N., Capar I. D.
CLINICAL ORAL INVESTIGATIONS, cilt.21, sa.7, ss.2205-2212, 2017 (Hakemli Dergi)

Diğer Dergilerde Yayınlanan Makaleler

- I. **Assessment of palliative approach in the pain management in endodontic emergencies during Covid-19 outbreak: Retrospective cohort study**
UZUN İ., ARICIOĞLU B., Senel K., Afzal A., ARSLAN H.
ANNALS OF CLINICAL AND ANALYTICAL MEDICINE, 2021 (Hakemli Dergi)
- II. **Removal of Calcium Hydroxide Pastes Containing N-Methyl-2-Pyrrolidone, Local Anaesthesia,**

Glycerine, and Methylcellulose from Artificial Radicular Grooves: An In-vitro Study

Ali A., ARICIOĞLU B., ARSLAN H.

EUROPEAN ENDODONTIC JOURNAL, cilt.6, sa.3, ss.309-313, 2021 (Hakemli Dergi)

- III. **Postoperative Pain After the use of Sodium Hypochlorite gel and Solution Forms: A Randomized Clinical Study**
KARATAŞ E., Kirici D. O. , Arslan H.
EUROPEAN ENDODONTIC JOURNAL, cilt.6, sa.1, ss.34-37, 2021 (Hakemli Dergi)
- IV. **Effects of endodontic treatment on salivary levels of CGRP and substance P: a pilot study.**
Arslan H., Yıldız E. D. , Köseoğlu S.
Restorative dentistry & endodontics, cilt.45, sa.3, 2020 (Hakemli Dergi)
- V. **Effects of continuous irrigation at room temperature or +4°C on the cyclic fatigue resistance of K3XF instruments.**
Arslan H., Doğanay Yıldız E., Taş G., Karataş E., Tepecik E.
Journal of dental research, dental clinics, dental prospects, cilt.14, sa.3, ss.153-157, 2020 (Hakemli Dergi)
- VI. **Effect of Super-Bond C&B and self-adhesive dual-cured resin cement on the fracture resistance of roots with vertical root fracture.**
Doğanay Yıldız E., Arslan H., Ayaz N., Gündoğdu M., Özdoğan A., Gundogdu E. C.
Journal of dental research, dental clinics, dental prospects, cilt.13, sa.2, ss.153-157, 2019 (Hakemli Dergi)
- VII. **Comparison of the cyclic fatigue resistance of ProGlider, PathGlider and One G path-finding instruments.**
Kırıcı D. Ö. , Karataş E., Uygun A. D. , Doğanay Yıldız E., Çolak K. M. , Arslan H.
Journal of dental research, dental clinics, dental prospects, cilt.13, sa.1, ss.57-60, 2019 (Hakemli Dergi)

Metrikler

Yayın: 26

Atıf (WoS): 126

Atıf (Scopus): 147

H-İndeks (WoS): 7

H-İndeks (Scopus): 7