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Education Information

Doctorate, Selcuk University, Faculty Of Dentistry, Periodontoloji, Turkey 1999 - 2005

Undergraduate, Hacettepe University, Diş Hekimliği Fakültesi, Diş Hekimliği Bölümü, Turkey 1993 - 1998

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, ERKEN DOĞUM VE RAHİM İÇİ GELİŞİM GERİLİĞİ İLE DİŞETİ OLUĞU SIVISI VE SERUM SİTOKİN DÜZEYLERİ, PERİODONTAL HASTALIK ve SİTOKİN GEN POLİMORFİZMLERİ ARASINDAKİ İLİŞKİ, Selcuk University, Diş Hekimliği Fakültesi, Periodontoloji , 2005

Research Areas

Health Sciences, Dentistry, Clinical Sciences, Periodontology

Academic Titles / Tasks

Associate Professor, Akdeniz University, Faculty of Dentistry, Department of Clinical Sciences, 2018 - Continues

Jury Memberships

Doctorate, Diş Hekimliğinde Doktora Tezi Savunması, İzmir Katip Çelebi Üniversitesi, July, 2021

Expertise In Medicine, Diş Hekimliğinde Uzmanlık Tez Savunması, Akdeniz Üniversitesi, July, 2021

Expertise In Medicine, Diş Hekimliğinde Uzmanlık Tez Savunması, Akdeniz Üniversitesi, May, 2021

Expertise In Medicine, Diş Hekimliğinde Uzmanlık Tez Savunması, Akdeniz Üniversitesi, November, 2020

Doctorate, Diş Hekimliğinde Doktora Tezi Savunması, İzmir Katip Çelebi Üniversitesi, November, 2020

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Investigating the role of salivary Interleukin-40 levels in diagnosing periodontal diseases**
Babun F. K., KAYAR N. A., HATİPOĞLU M.
Oral Diseases, vol.30, no.8, pp.5315-5325, 2024 (SCI-Expanded)
- II. **Interleukin-38: A crucial player in periodontitis**
Korkmaz H., Hatipoğlu M., Kayar N. A.
Oral Diseases, vol.30, no.4, pp.2523-2532, 2024 (SCI-Expanded)
- III. **Immunologic burden links periodontitis to acute coronary syndrome: levels of CD4 + and CD8 + T cells in gingival granulation tissue**
KAYAR N. A., Çelik İ., Gözlu M., ÜSTÜN K., Gürsel M., Alptekin N. Ö.
Clinical Oral Investigations, vol.28, no.3, 2024 (SCI-Expanded)
- IV. **Could We Set a Convenient Irradiation Time to Reduce the Possibility of Thermal Pulp Damage During Diode Laser as an Adjunct to Periodontal Treatment? An In Vitro Analysis**
KAYAR N. A., HATİPOĞLU M.
PHOTOBIMODULATION PHOTOMEDICINE AND LASER SURGERY, vol.39, no.7, pp.480-485, 2021 (SCI-Expanded)
- V. **The effects of non-surgical periodontal therapy on neutrophil elastase and elastase alpha-1 proteinase inhibitor levels in GCF in periodontitis patients with or without acute coronary syndrome**
KAYAR N. A., ÜSTÜN K., Gozlu M., Haliloglu S., Alptekin N. O.
CLINICAL ORAL INVESTIGATIONS, vol.25, no.5, pp.3329-3338, 2021 (SCI-Expanded)
- VI. **Systemic treatment with alpha-tocopherol and/or sodium selenite decreases the progression of experimental periodontitis**
BAS N., KAYAR N. A., BABA Z. F., Avunduk M. C., Haliloglu S., Alptekin N. O.
CLINICAL ORAL INVESTIGATIONS, vol.25, no.5, pp.2677-2688, 2021 (SCI-Expanded)
- VII. **Can We Determine an Appropriate Timing to Avoid Thermal Pulp Hazard During Gingivectomy Procedure? An In Vitro Study with Diode Laser**
KAYAR N. A., HATİPOĞLU M.
PHOTOBIMODULATION PHOTOMEDICINE AND LASER SURGERY, vol.39, no.2, pp.94-99, 2021 (SCI-Expanded)
- VIII. **Methodological evaluation of gingival crevicular fluid volume and neutrophil elastase levels: sequential sampling, length of sampling time and two different sampling methods**
KAYAR N. A., Oduncuoglu B. F., Haliloglu S., Serpek B., Ataoglu T., Alptekin N. O.
ACTA ODONTOLOGICA SCANDINAVICA, vol.78, no.4, pp.290-296, 2020 (SCI-Expanded)
- IX. **Immune responses in women with periodontitis and preterm low birth weight: Levels of CD4+and CD8+T cells in gingival granulation tissue**
KAYAR N. A., Celik I., Alptekin N. O.
ARCHIVES OF ORAL BIOLOGY, vol.109, 2020 (SCI-Expanded)
- X. **Effects of a cyclic NSAID regimen on levels of gingival crevicular fluid prostaglandin E₂ and Interleukin-1 β : A 6-month randomized controlled clinical trial.**
ODUNCUOGLU B. F., Kayar N. A., HALILOGLU S., SERPEK B., ATA OGLU T., ALPTEKIN N. O.
Nigerian journal of clinical practice, vol.21, pp.658-666, 2018 (SCI-Expanded)
- XI. **Interleukin-1 receptor antagonist gene polymorphism, adverse pregnancy outcome and periodontitis in Turkish women**
Kayar N. A., Alptekin N. Ö., Erdal M. E.
Archives of Oral Biology, vol.60, no.12, pp.1777-1783, 2015 (SCI-Expanded)

Articles Published in Other Journals

- I. **Treatment of Teeth with Root Resorptions: A Case Report and Systematic Review**
Erkal D., Başıoğlu A., Kırıcı D., Kayar N. A., Koç Deveci S., Er K.
GALICIAN MEDICAL JOURNAL, vol.30, no.4, pp.1-11, 2023 (ESCI)
- II. **Treatment of Mandibular Multiple Gingival Recession: Comparison of Two Techniques of**

Subepithelial Connective Tissue Graft

Kayar N. A., Hatipoglu M.

Akdeniz Tıp Dergisi, vol.8, no.2, pp.145-152, 2022 (Peer-Reviewed Journal)

III. Evaluation of Communication Skills of Dentistry and Medical Faculty Students

Kayar N. A., Daloğlu M., Şenol Y.

Tıp Eğitimi Dünyası, vol.20, no.62, pp.33-43, 2021 (Peer-Reviewed Journal)

IV. Delayed reimplantation of an avulsed central incisor: a 12-year follow-up

BÜYÜKÖZER ÖZKAN H., KAYAR N. A.

Turkish Endodontic Journal, vol.6, no.1, pp.31-33, 2021 (Peer-Reviewed Journal)

V. Impact of Tooth Location on the Treatment of Multiple Gingival Recessions with Connective Tissue Graft Associated with a Coronally Advanced Flap

KAYAR N. A., Aytekin Z.

CUMHURİYET DENTAL JOURNAL, vol.24, no.2, pp.0-144, 2021 (Scopus)

VI. Diş hekimliği fakültesi öğrencilerinin el hijyeni inanç durumları ve etkileyen faktörler

KAYAR N. A., DALOĞLU M., ŞENOL Y.

SELCUK DENTAL JOURNAL, vol.7, no.3, pp.488-493, 2020 (Peer-Reviewed Journal)

Papers Published in Refereed Scientific Meetings

I. Periodontitis and adverse pregnancy outcome risk in postpartum women.

KAYAR N. A., Haliloğlu S., Alptekin N. Ö.

Continental European Division, Israeli and Scandinavian Divisions of IADR, Amsterdam, Netherlands, 14 - 17 September 2005, pp.98

Metrics

Publication: 54

Citation (WoS): 24

Citation (Scopus): 64

H-Index (WoS): 5

H-Index (Scopus): 4