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Education Information

Doctorate, University of Pittsburgh, Diş Hekimliği Fakültesi, Klinik Bilimler, United States Of America 1999 - 2005

Expertise In Medicine, University of Pittsburgh, Diş Hekimliği Fakültesi, Klinik Bilimler, United States Of America 1999 - 2002

Undergraduate, Hacettepe University, Diş Hekimliği Fakültesi, Diş Hekimliği Klinik Bilimler Bölümü, Turkey 1988 - 1994

Research Areas

Health Sciences, Dentistry, Clinical Sciences, Periodontology

Academic Titles / Tasks

Professor, Erciyes University, Diş Hekimliği Fakültesi, Klinik Bilimler, 2021 - Continues

Associate Professor, Ondokuz Mayıs University, Faculty Of Dentistry, Department Of Clinical Sciences, 2015 - 2021

Associate Professor, Ankara Yıldırım Beyazıt University, Diş Hekimliği Fakültesi, Klinik Bilimler, 2018 - 2020

Assistant Professor, Ondokuz Mayıs University, Faculty Of Dentistry, Department Of Clinical Sciences, 2007 - 2014

Assistant Professor, The University of Pittsburgh, Diş Hekimliği Fakültesi, klinik bilimler, 2008 - 2008

Lecturer PhD, Ondokuz Mayıs University, Faculty Of Dentistry, Department Of Clinical Sciences, 2005 - 2007

Research Assistant, The University of Pittsburgh, Diş Hekimliği Fakültesi, klinik bilimler, 2002 - 2005

Research Assistant, The University of Pittsburgh, Diş hekimliği fakültesi, klinik bilimler, 2001 - 2002

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **The roles of ANRIL polymorphisms in periodontitis: a systematic review and meta-analysis**
ÖZTÜRK A., ADA A. O.
CLINICAL ORAL INVESTIGATIONS, vol.26, no.2, pp.1121-1135, 2022 (SCI-Expanded)
- II. **Periodontal treatment is associated with improvement in gastricHelicobacter pylorieradication: an updated meta-analysis of clinical trials**
Ozturk A.
INTERNATIONAL DENTAL JOURNAL, vol.71, no.3, pp.188-196, 2021 (SCI-Expanded)
- III. **Comparison of gingival crevicular fluid and serum human beta-defensin-2 levels between**

periodontal health and disease

Ozturk A., KURT BAYRAKDAR S., Avci B.

ORAL DISEASES, vol.27, no.4, pp.993-1000, 2021 (SCI-Expanded)

- IV. **Serum vitamin D concentration is associated with antimicrobial peptide level in periodontal diseases**
Bayirli B. A., Ozturk A., Avci B.
ARCHIVES OF ORAL BIOLOGY, vol.117, 2020 (SCI-Expanded)
- V. **DEFB4A Promoter Polymorphism Is Associated with Chronic Periodontitis: A Case-Control Study**
KURT BAYRAKDAR S., Ozturk A., Tekcan E., Kara N.
GENETIC TESTING AND MOLECULAR BIOMARKERS, vol.24, no.3, pp.113-119, 2020 (SCI-Expanded)
- VI. **Periodontal treatment is more effective in gastric Helicobacter pylori eradication in those patients who maintain good oral hygiene**
Yuksel Sert S., Ozturk A., Bektas A., Cengiz M. I.
INTERNATIONAL DENTAL JOURNAL, vol.69, no.5, pp.392-399, 2019 (SCI-Expanded)
- VII. **Vitamin D deficiency in patients with aggressive periodontitis**
Anbarcioglu E., Kirtiloglu T., Ozturk A., Kolbakir F., Acikgoz G., Colak R.
ORAL DISEASES, vol.25, no.1, pp.242-249, 2019 (SCI-Expanded)
- VIII. **The relationship of periodontal disease severity to serum and GCF substance P levels in diabetics**
Ozturk A., Bilgici B., Odyakmaz S., Konas E.
QUINTESENCE INTERNATIONAL, vol.43, no.7, pp.587-596, 2012 (SCI-Expanded)
- IX. **Position and course of the mandibular canal in skulls**
Ozturk A., Potluri A., Vieira A. R.
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY, vol.113, no.4, pp.453-458, 2012 (SCI-Expanded)
- X. **Expression of transient receptor potential vanilloid receptor 1 and toll-like receptor 4 in aggressive periodontitis and in chronic periodontitis**
Ozturk A., Yildiz L.
JOURNAL OF PERIODONTAL RESEARCH, vol.46, no.4, pp.475-482, 2011 (SCI-Expanded)
- XI. **The Antimicrobial Peptide DEFB1 Is Associated with Caries**
Ozturk A., Famili P., Vieira A. R.
JOURNAL OF DENTAL RESEARCH, vol.89, no.6, pp.631-636, 2010 (SCI-Expanded)
- XII. **TLR4 as a risk factor for periodontal disease: a reappraisal**
Ozturk A., Vieira A. R.
JOURNAL OF CLINICAL PERIODONTOLOGY, vol.36, no.4, pp.279-286, 2009 (SCI-Expanded)
- XIII. **Association of tagSNPs in the urokinase-plasminogen activator (PLAU) gene with Alzheimer's disease and associated quantitative traits**
Ozturk A., Minster R. L., DeKosky S. T., Kamboh M. I.
AMERICAN JOURNAL OF MEDICAL GENETICS PART B-NEUROPSYCHIATRIC GENETICS, vol.144B, no.1, pp.79-82, 2007 (SCI-Expanded)
- XIV. **Alpha-1-antichymotrypsin (ACT or SERPINA3) polymorphism may affect age-at-onset and disease duration of Alzheimer's disease**
Kamboh M. I., Minster R. L., Kenney M., Ozturk A., Desai P. P., Kammerer C. M., DeKosky S. T.
NEUROBIOLOGY OF AGING, vol.27, no.10, pp.1435-1439, 2006 (SCI-Expanded)
- XV. **Genetic variation in the choline acetyltransferase (CHAT) gene may be associated with the risk of Alzheimer's disease**
Ozturk A., DeKosky S. T., Kamboh M. I.
NEUROBIOLOGY OF AGING, vol.27, no.10, pp.1440-1444, 2006 (SCI-Expanded)
- XVI. **Lack of association of 5 SNPs in the vicinity of the insulin-degrading enzyme (IDE) gene with late-onset Alzheimer's disease**
Ozturk A., DeKosky S. T., Kamboh M. I.
NEUROSCIENCE LETTERS, vol.406, no.3, pp.265-269, 2006 (SCI-Expanded)
- XVII. **Three SNPs in the GSTO1, GSTO2 and PRSS11 genes on chromosome 10 are not associated with age-**

at-onset of Alzheimer's disease

Ozturk A., Desai P., Minster R., DeKosky S., Kamboh M.

NEUROBIOLOGY OF AGING, vol.26, no.8, pp.1161-1165, 2005 (SCI-Expanded)

Articles Published in Other Journals

- I. **The Impact of Periodontal Diseases on Alzheimer's Disease: A Literature Review**
ÖZTÜRK A.
Sağlık bilimlerinde değer (Online), vol.14, no.2, pp.292-298, 2024 (Peer-Reviewed Journal)
- II. **Can Gastric Helicobacter Pylori Eradication Increase by Eradication of Oral Helicobacter Pylori by Periodontal Treatment? Literature Review** Midede H. pylori Eradikasyon Oranları Oral H. pylorinin Dişeti (Periodontal) Tedavisi ile Eliminasyonu ile Artırılabilir mi? Literatür Taraması
ÖZTÜRK A.
Current Research in Dental Sciences, vol.33, no.3, pp.174-178, 2023 (Scopus)
- III. **The relationship between Matrix Metalloproteinase-1 gene promoter (-1607) polymorphism and aggressive periodontitis**
Konaş E., ÖZTÜRK A., ÖZYILMAZ B., OĞUR M. G.
ANNALS OF CLINICAL AND ANALYTICAL MEDICINE, vol.12, no.3, pp.297-301, 2021 (ESCI)
- IV. **Comparison of the Practical and Theoretical Knowledge of the Hepatitis B Virus among Dental Hygiene Students**
ERTEM S. Y., ÖZDOĞAN M. S., ÖZTÜRK A., USLU AKÇAM Ö.
Journal of Dental Hygiene Science, vol.20, no.3, pp.136-145, 2020 (Peer-Reviewed Journal)
- V. **Observation of Double Mandibular Canals and Types of Bifid Canals in Dry Skulls**
ÖZTÜRK A., TAYMAN M. A., Potluri A.
Balkan Journal of Dental Medicine, vol.24, no.2, pp.107-112, 2020 (Peer-Reviewed Journal)
- VI. **Agresif Periodontitis Patogeneğinde Çevresel ve Genetik Faktörlerin Rolü**
ÖZTÜRK A.
Türkiye Klinikleri J Periodontol-Special Topics, vol.4, no.1, pp.31-39, 2018 (Non Peer-Reviewed Journal)
- VII. **IL 1 receptor antagonist gene polymorphism in chronic periodontitis patients in a Turkish population**
COŞKUN TÜRER Ç., AÇIKGÖZ H. G., DURSUN A., ÖZTÜRK A.
e-Journal of Dentistry, 2013 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Kronik Periodontitisli Hastalarda İnsan Beta Defensin-2 Serum Ve Diş Eti Oluğu Sıvısı Düzeylerinin Değerlendirilmesi**
ÖZTÜRK A., KURT BAYRAKDAR S., AVCI B.
ERDİŞ ULUSLARARASI DİŞ HEKİMLİĞİ KONGRESİ, Kayseri, Turkey, 26 February 2020
- II. **Anterior Loop'un Prevalans ve Boyutunun Değerlendirilmesi**
ÖZTÜRK A., Alexandra V., Anita P.
TDA 24th international Dental Congress, Ankara, Turkey, 27 - 30 September 2018, vol.24, pp.1-331
- III. **Brushing induced hyperkeratosis of the buccalmucosa: a case report**
ÖZTÜRK A., TURUN Z., YİĞİT G. C., OĞUZ E.
EuroPerio9 Congress, Amsterdam, Netherlands, 20 - 23 June 2018, vol.45, pp.371
- IV. **Elimination of focal infection reduced Erythrocyte Sedimentation Rate and C-Reactive Protein Level in a patient with fibromyalgia: A case report**
ÖZTÜRK A., AKILLI B., ÜLKER E.
EuroPerio9, Amsterdam, Netherlands, 20 - 23 June 2018

- V. **Alpha 1 Antichymotrypsin ACT or SERPINA3 may affect age of onset of Alzheimer s Disease**
ÖZTÜRK A., DESAI P., MİNSTER R. L., Scott T., Kammerer C., DeKosky, S., KAMBOH M.
9th Intenational Conference on Alzheimer's Disease and Related Disorders, Philedelphia, PA, United States Of America, 17 - 22 July 2005
- VI. **Beta defensin-2 promotor gen polimorfizminin Kronik periodontitisle ilişkisi.**
KURT S., ÖZTÜRK A., TEKCAN E., KARA N.
Türk periodontoloji derneği 45. Bilimsel Kongresi., Turkey, 12 - 14 November 2015
- VII. **Periferal dev hücreli granüloma: Bir vaka raporu.**
KURT S., ÖZTÜRK A., YAZICIOĞLU İ. M.
Türk peridontoloji Derneği 44. Bilimsel kongresi, Turkey, 9 - 10 May 2014
- VIII. **Gingivada görülen Atipik Aktinomikozis: Vaka raporu.**
ÖZTÜRK A., KURT S., KARAGÖZ F.
Türk periodontoloji Derneği 43. Bilimsel Kongresi., Turkey, 9 - 11 May 2013
- IX. **The effect of IL 1 receptor antagonist gene polymorphism on inflammatory periodontal diseases**
COŞKUN TÜRER Ç., AÇIKGÖZ H. G., DURSUN A., ÖZTÜRK A.
EBDO 19th International Scientific Congress and exhibition, 26 - 28 April 2013
- X. **Severe Vitamin D Deficiency in Aggressive Periodontitis Barcelona Spain Temmuz 14 17 2010**
YÜKSEL S., ÖZTÜRK A., KIRTILOĞLU T.
88th IADR, 14 - 17 July 2010
- XI. **Plağa bağlı gingivitis hastalarında Nd YAG lazer destekli başlangıç periodontal tedavinin klinik olarak değerlendirilmesi**
Yüksel S., Anbarcıoğlu E., ÖZTÜRK A., KIRTILOĞLU T., ÖNGÖZ DEDE F.
Türk Periodontoloji Derneği 40. Bilimsel Kongresi, İzmir, Turkey, 14 - 16 May 2010
- XII. **The influence of smoking on gingival crevicular fluid and serum substance P levels Stockholm Sweden 4 6 June 2009Volume 36 Issue s9**
Konaş E., ÖZTÜRK A., BİLGİCİ B., ALADAĞ Ç. H.
Europerio 6, Stockholm, Sweden, 4 - 06 June 2009
- XIII. **The antimicrobial peptide b1 defensin gene is associated with higher caries risk but not with risk of periodontal disease Stockholm Sweden 4 6 June 2009Volume 36 Issue s9**
ÖZTÜRK A., Famili P., Vieira A.
Europerio 6, 4 - 06 June 2009
- XIV. **The contributions of periodontal treatment on the success of eradication therapy against gastric Helicobacter pylori Stockholm Sweden 4 6 June 2009Volume 36 Issue s9**
Yüksel S., ÖZTÜRK A., CENGİZ M. İ., BEKTAŞ A.
Europerio 6, Stockholm, Sweden, 4 - 06 June 2009
- XV. **Investigation of the Relationship of Candidate Genes on Chromosome 10 with the Risk and Age at Onset of Alzheimer s Disease**
ÖZTÜRK A., DeKosky S., Kamboh M.
55th Annual Meeting American Society of Human Genetics, Salt Lake City, United States Of America, 26 - 29 October 2005
- XVI. **The Position and Course of Mandibular Canal in Panoramic Radiography**
ÖZTÜRK A., Famili P., Potluri A., AlShareef A., Alexandre V.
Academy of Osseointegration, 24th Annual Meeting, San Diego, CA, USA, San Diego, CA,, United States Of America, 26 - 28 February 2009
- XVII. **Ryan L Minster Purnima Desai Ayla Ozturk Qi Chen Mary Ganguli Robert D Nebes Charles F Reynolds III Steven T DeKosky M Ilyas Kamboh Association of the APOE promoter polymorphisms with late onset Alzheimer s Disease Philedelphia PA 2004**
MİNSTER R., Desai P., ÖZTÜRK A., CHEN Q., Ganguli M., NEBES R., Reynolds C., DeKosky S., KAMBOH M.
9th Intenational Conference on Alzheimer's Disease and Related Disorders, 17 - 22 July 2004

Supported Projects

ÖZTÜRK A., GURBANOV V., Project Supported by Higher Education Institutions, D VİTAMİNİ TAKVİYESİ KULLANIMININ PERİODONTAL HASTALIKLARDA DİŞETİ OLUĞU SIVISINDAKİ MMP-9 SEVİYESİNE ETKİSİNİN DEĞERLENDİRİLMESİ, 2022 - 2023

ÖZTÜRK A., AYHAN YILDIRIM Y., Project Supported by Higher Education Institutions, Serum Vitamin D Konsantrasyonunun Periodontal Hastalıklarda Dişeti Oluğu Sıvısındaki MMP9 Seviyesi ile İlişkisinin Değerlendirilmesi, 2022 - 2023

Metrics

Publication: 45

Citation (WoS): 300

Citation (Scopus): 357

H-Index (WoS): 10

H-Index (Scopus): 10