

Prof. FERDA ALEV AKALIN

Personal Information

Email: akalin@hacettepe.edu.tr

Education Information

Doctorate, Hacettepe Üniversitesi, Diş Hekimliği Fakültesi, Periodontoloji Ab., Turkey 1985 - 1990

Foreign Languages

English, C1 Advanced

Research Areas

Health Sciences, Dentistry, Clinical Sciences, Periodontology

Courses

Kadınlarda Periodontal Tedavi, Under Graduate, 2017 - 2018
Periodontal Hastalıkların Sınıflandırılması, Under Graduate, 2017 - 2018
Staj içi ders vaka tartışmaları, Under Graduate, 2017 - 2018
Öğrenci Seminerleri- Periodontoloji Konuları, Under Graduate, 2017 - 2018
Periodontal Tıp, Under Graduate, 2017 - 2018
Kemoterapotik Ajanlar, Under Graduate, 2017 - 2018
Ortodonti Periodontoloji İlişkileri, Under Graduate, 2017 - 2018
Periodontitisler, Under Graduate, 2017 - 2018
Endodonti Periodontoloji İlişkileri, Under Graduate, 2017 - 2018
PERİODONTAL TIP, Associate Degree, 2016 - 2017
KEMOTERAPOTİK AJANLAR, Associate Degree, 2016 - 2017
PERİODONTİTİSLER, Associate Degree, 2016 - 2017
ENDODONTİ-PERİODONTOLOJİ İLİŞKİLERİ, Associate Degree, 2016 - 2017
KADINLARDA PERİODONTAL TEDAVİ, Associate Degree, 2016 - 2017
PERİODONTAL LİGAMENT HİSTOLOJİSİ, Associate Degree, 2016 - 2017
ORTODONTİ PERİODONTOLOJİ İLİŞKİSİ, Associate Degree, 2016 - 2017
PERİODONTAL HASTALIKLARIN SINIFLANDIRILMASI, Associate Degree, 2016 - 2017

Advising Theses

AKALIN F. A. , Periodontal doku mühendisliğinde nanofibriler ve makropöröz süngerimsi doku iskelelerinin in vitro karşılaştırılması, Doctorate, K.BURAK(Student), 2016
AKALIN F. A. , Polikistik over sendromlu hastalarda periodontal durum ve serum nitrik oksit ve dişeti oluğu sıvısı nitrik oksit ve myeloperoksidaz düzeyleri, Doctorate, E.DURSUN(Student), 2010
AKALIN F. A. , Erişkin periodontitisli bireylerde dişeti ve dişeti oluğu sıvısı süperoksit dismutaz enzim aktivite düzeyleri

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Nanofilled and conventional resin-modified glass ionomer fillings combined with connective tissue grafts for treatment of gingival recessions with non-cariou cervical lesions**
Dursun E., GÜNCÜ G. N. , Dursund C. K. , Kiremitci A., KARABULUT E., AKALIN F. A.
JOURNAL OF ORAL SCIENCE, vol.60, pp.344-351, 2018 (Journal Indexed in SCI)
- II. **Lipid Peroxidation Levels and Total Oxidant/Antioxidant Status in Serum and Saliva From Patients With Chronic and Aggressive Periodontitis. Oxidative Stress Index: A New Biomarker for Periodontal Disease?**
BALTACIOĞLU E., Yuva P., Aydın G., ALVER A., Kahraman C., KARABULUT E., AKALIN F. A.
JOURNAL OF PERIODONTOLOGY, vol.85, pp.1432-1441, 2014 (Journal Indexed in SCI)
- III. **Total Oxidant Status and Bone Resorption Biomarkers in Serum and Gingival Crevicular Fluid of Patients With Periodontitis**
BALTACIOĞLU E., Kehribar M. A. , Yuva P., ALVER A., Atagun O. S. , KARABULUT E., AKALIN F. A.
JOURNAL OF PERIODONTOLOGY, vol.85, pp.317-326, 2014 (Journal Indexed in SCI)
- IV. **Are marginal bone levels and implant stability/mobility affected by single-stage platform switched dental implants? A comparative clinical study**
Dursun E., Tulunoglu I., Canpinar P., UYSAL S., AKALIN F. A. , TÖZÜM T. F.
CLINICAL ORAL IMPLANTS RESEARCH, vol.23, pp.1161-1167, 2012 (Journal Indexed in SCI)
- V. **Periodontal Disease in Polycystic Ovary Syndrome**
DURSUN E., AKALIN F. A. , GÜNCÜ G. N. , ÇINAR N., HARMANCI A., KARABULUT E.
Fertility And Sterility, vol.95, pp.320-323, 2011 (Journal Indexed in SCI Expanded)
- VI. **Protein carbonyl levels in serum and gingival crevicular fluid in patients with chronic periodontitis**
BALTACIOĞLU E., AKALIN F. A. , ALVER A., DEĞER O., KARABULUT E.
ARCHIVES OF ORAL BIOLOGY, vol.53, pp.716-722, 2008 (Journal Indexed in SCI)
- VII. **Superoxide dismutase activity in gingiva in type-2 diabetes mellitus patients with chronic periodontitis**
AKALIN F. A. , Isiksal E., BALTACIOĞLU E., Renda N., KARABULUT E.
ARCHIVES OF ORAL BIOLOGY, vol.53, pp.44-52, 2008 (Journal Indexed in SCI)
- VIII. **Ligneous periodontitis and gingival antioxidant status: Report of two cases**
BALTACIOĞLU E., AKALIN F. A. , Topaloglu E., Sukuroglu E., Cobanoglu U.
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY AND ENDODONTOLOGY, vol.104, pp.803-808, 2007 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Nitrite and nitrate levels of gingival crevicular fluid and saliva in subjects with gingivitis and chronic periodontitis.**
Topcu A., AKALIN F. A. , SAHBAZOGLU K. B. , Yamalik N., Kilinc K., KARABULUT E., TOZUM T. F.
Journal of oral & maxillofacial research, vol.5, 2014 (Refereed Journals of Other Institutions)
- II. **Unmet need for education by professionals and inconsistency in knowledge and behavior of dental patients.**
UYSAL S., AKALIN F. A. , Yamalik N., ETIKAN I.
The New York state dental journal, vol.76, pp.16-21, 2010 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

- I. **In vitro comparison of nanofiber and macroporous-spongiuous composite tissue- scaffolds in periodontaltissue engineering**
Şahbazoglu K. B. , AKALIN F. A. , DEMİR BİLEK M., TÜRK M., BAYARI S.
Turkish Society of Periodontology 47th International Scientific Congress and 26th Scientific Symposium 17-18 November 2017, Istanbul, Turkey, 17 - 18 November 2017, pp.51
- II. **Investigation of tumor necrosis factor-receptor 2 gene polymorphisms in Turkish periodontitis patients**
Kuyucuklu G., GÜNCÜ G. N. , BALTAÇIOĞLU E., DURSUN E., ŞÜKÜROĞLU E., SUMER S., AKALIN F. A.
FEBS EMBO 2014 Conference, Paris, France, 30 August - 04 September 2014, vol.281, pp.137-138

Supported Projects

- AKALIN F. A. , İDE S., PARLAK H. M. , ERTAN A. A. , Project Supported by Higher Education Institutions, Kronik periodontitis hastalarında kök sementi salya staterin ve alfa amilaz nano yapılarının incelenmesi, 2017 - 2019
- AKALIN F. A. , Project Supported by Higher Education Institutions, Türk Periodontoloji Derneği 47. Bilimsel kongresi, 2017 - 2018
- AKALIN F. A. , Project Supported by Higher Education Institutions, 2017 Perio Master Clinic Bilimsel Toplantısı, 2017 - 2017
- AKALIN F. A. , Project Supported by Higher Education Institutions, EAO Uluslararası 25. Bilimsel Kongresi, 2016 - 2016
- AKALIN F. A. , Project Supported by Higher Education Institutions, Kronik ve Agresif periodontitis hastalarında oksidatif stres, 2015 - 2016
- AKALIN F. A. , TUBİTAK Project, Periodontal doku mühendisliğinde nanofibriler ve makropöröz doku iskelelerinin in vitro karşılaştırılması, 2013 - 2016
- DURSUN E., YILDIZ O. B. , AKALIN F. A. , TUBİTAK Project, Obesitede Periodontal Durum ve Serum ve Diş Eti Oluğu Sıvısı Myeloperoksidaz ve Nitrik Oksit Düzeyleri, 2010 - 2016

Citations

Total Citations (WOS):281

h-index (WOS):7