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İlgi Alanları

Periodontal mikrobiyoloji
Periodontal rejenerasyon
Agresif periodontitis
Dişeti çekilmeleri ve tedavisi
Peri-implant hastalıkların tedavisi
Peri-implantitis defektlerinde rejenerasyon
Periodontal sağlık ve hastalıkta probiyotiklerin kullanımı

Biyografi

Yükseklisans: Marmara Üniversitesi, Dişhekimliği Fak, 1986
Doktora: Marmara Üniversitesi, Sağlık Bilimleri Enst., 1992
Doçent: Marmara Üniversitesi, 1996
Profesör: Marmara Üniversitesi, 2002
Periodontoloji AD Başkanı: Marmara Üniversitesi, 2007-13
Periodontoloji AD Başkanı: Yeditepe Üniversitesi, 2016-

SCI Yayınlar

1. *Nigerian Journal of Clinical Practice* (2016) Effects of 810-nanometer diode laser as an adjunct to mechanical periodontal treatment on clinical periodontal parameters and gingival crevicular fluid volume of residual periodontal pockets.
2. *Nigerian Journal of Clinical Practice* (2016) Evaluation of gingival crevicular fluid transforming growth factor-B1 level after treatment of intrabony periodontal defects with enamel matrix derivatives and autogenous bone graft: A randomized controlled clinical trial.
3. *Journal of Clinical Periodontology* (2015) Primary prevention of periodontitis; managing gingivitis.
4. *European Journal of Dentistry* (2015). Periodontal treatment in a generalized severe chronic periodontitis patient: A case report with 7-year follow-up.
5. *World Journal of Clinical Case* (2015) Gingival unit grafts in the treatment of Miller III recession defects.
6. *Photomedicine and Laser Surgery* (2014) Evaluation of the effects of Er: YAG laser and desensitizing paste containing 8% arginine and calcium carbonate and their combinations on human dentine tubules: A SEM Analysis.
7. *Case Reports in Dentistry* (2014) Multidisciplinary treatment approach in a patient with history of nasopharyngeal carcinoma.
8. *Journal of Clinical Periodontology* (2014) Clinical evaluation of coronally advanced flap with or without acellular dermal matrix graft on complete defect coverage for the treatment of multiple gingival recessions with thin tissue biotype.
9. *Journal of Clinical Laboratory Analysis* (2013) Determination of storage time of saliva samples obtained from patients with and without chronic periodontitis for the comparison of some biochemical and cytological parameters.
10. *Photomedicine and Laser Surgery* (2013) Evaluation of the clinical and antimicrobial effects of the Er:YAG laser or topical gaseous ozone as adjuncts to initial periodontal therapy.
11. *Journal of Periodontology* (2013) Treatment of localized gingival recessions using gingival unit grafts: A randomized controlled clinical trial.
12. *Platelets* (2013) Radiographic and histologic evaluation of PRP and bovine derived xenograft combination in bilateral sinus augmentation procedure.
13. *Photomedicine and Laser Surgery* (2012) In vitro evaluation of the effects of different treatment procedures on dentine tubules.
14. *Photomedicine and Laser Surgery* (2012) Er:YAG laser versus systemic metronidazole as an adjunct to nonsurgical periodontal therapy: A clinical and microbiological study.
15. *Nobel Medicus* (2012) Effects of adjunctive local or systemic metronidazole with non-surgical periodontal therapy on periodontal clinical parameters and GCF biomarkers.
16. *Journal of Periodontology* (2011) Treatment of intrabony defects with PRP vs platelet poor plasma combined with a bovine derived xenograft: A controlled clinical trial.
17. *Journal of Clinical Periodontology* (2010) Regenerative treatment with platelet rich plasma combined with bovine derived xenograft in smokers and non-smokers: 12 month clinical and radiographic results.
18. *Photomedicine and Laser Surgery* (2009) Clinical evaluation of lasers and sodium fluoride gel in the treatment of dentine hypersensitivity.
19. *Platelets* (2009) Platelet-rich plasma in combination with bovine derived xenograft in the treatment of deep intrabony periodontal defects: A report of 20 consecutively treated patients.
20. *Quintessence International* (2009) Treatment of localized gingival recessions using enamel matrix derivative as an adjunct to laterally sliding flap: Two case reports.
21. *Photomedicine and Laser Surgery* (2008) Effect of Er: YAG and CO2 lasers with and without sodium fluoride gel on dentinal tubules: A scanning electron microscope examination.
22. *Platelets* (2007) Platelet-rich plasma in combination with bovine derived xenograft in the treatment of generalized aggressive periodontitis: a case report with re-entry.
23. *Photomedicine and Laser Surgery* (2007) Effect of the diode laser on bacteremia associated with dental ultrasonic scaling: a clinical and microbiological study.

24. *Quintessence International* (2007) Treatment of gingival recession using enamel matrix proteins: a case report with 4-year follow-up.
25. *International Journal of Anthropology* (2005) Dermatoglyphic findings in periodontal diseases.
26. *Archives of Oral Biology* (2004) Expression of growth factors in GCF of patients with phenytoin-induced gingival enlargement.
27. *Journal of Clinical Periodontology* (2003) Enamel matrix derivatives (Emdogain) in the treatment of periodontal sites with horizontal type of bone loss.
28. *Lasers in Surgery and Medicine* (2002) The effect of gallium arsenide diode laser on human periodontal disease: A microbiological and clinical study.
29. *Journal of Clinical Periodontology* (2002) Clinical and microbiological studies of periodontal disease in Sjögren's syndrome patients.
30. *Journal of Clinical Periodontology* (1999) Microbiologic features and crevicular fluid aspartate aminotransferase enzyme activity in early onset periodontitis patients.
31. *Journal of Clinical Periodontology* (1997) A clinical and microbiological evaluation of systemic and local metronidazole delivery in adult periodontitis patients.
32. *Periodontal Clinical Investigations* (1996) A regenerative approach for the treatment of severe osseous defects. Report of an early onset periodontitis case.

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