

**LIST OF ISI PUBLICATIONS FROM  
THE COLLEGE OF DENTISTRY-KING SAUD UNIVERSITY YEAR- 2005-2011**

**SCIENCE CITATION INDEX AND SCIENCE CITATION INDEX EXPANDED**

**YEAR-2007**

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1. Al Maghlouth A, Al Yousef Y, Al-Bagieh NH. Qualitative and quantitative analysis of microbial aerosols in selected areas within the College of Dentistry, King Saud University. *Quintessence International* 2007;38(5):e222-8.
2. Al-Daafas A, Al-Nazhan S. Histological evaluation of contaminated furcal perforation in dogs' teeth repaired by MTA with or without internal matrix. *Oral Surg Oral Med Oral Pathol Oral Radiol Endod* 2007;103(3):e92-9.
3. Al-Fadda SA, Zarb GA, Finer Y. A comparison of the accuracy of fit of 2 methods for fabricating implant-prosthodontic frameworks. *The International Journal of Prosthodontics* 2007;20(2):125-31.
4. Al-Ghamdi HS, Anil S. Serum antibody levels in smoker and non-smoker saudi subjects with chronic periodontitis. *Journal of Periodontology* 2007;78(6):1043-50.
5. Alkofide EA. The shape and size of the sella turcica in skeletal Class I, Class II, and Class III Saudi subjects. *European Journal of Orthodontics* 2007;29(5):457-63.
6. AlKofide EA, AlNamankani E. The association between posture of the head and malocclusion in Saudi subjects. *Cranio-Journal of Craniomandibular Practice* 2007;25(2):98-105.
7. Al-Salleeh F, Petro TM. TLR3 and TLR7 are involved in expression of IL-23 subunits while TLR3 but not TLR7 is involved in expression of IFN-beta by Theiler's virus-infected RAW264.7 cells. *Microbes and Infection* 2007;9(11):1384-92.
8. Bello IO, Soini Y, Slootweg PJ, Salo T. Claudins 1, 4, 5, 7 and occludin in ameloblastomas and developing human teeth. *Journal of Oral Pathology and Medicine* 2007;36(1):48-54.
9. Hajrassie MK, Khier SE. In-vivo and in-vitro comparison of bond strengths of orthodontic brackets bonded to enamel and debonded at various times. *American Journal of Orthodontics and Dentofacial Orthopedics* 2007;131(3):384-90.
10. Hause L, Al-Salleeh FM, Petro TM. Expression of IL-27 p28 by Theiler's virus-infected macrophages depends on TLR3 and TLR7 activation of JNK-MAP-kinases. *Antiviral Research* 2007;76(2):159-67.
11. Idriss S, Abduljabbar T, Habib C, Omar R. Factors associated with microleakage in Class II resin composite restorations. *Operative Dentistry* 2007;32(1):60-6.

12. Khalil H, Williams RJ, Stenbeck G, Henderson B, Meghji S, Nair SP. Invasion of bone cells by *Staphylococcus epidermidis*. *Microbes and Infection* 2007;9(4):460-465.
13. Leonardi R, Talic NF, Loreto C. MMP-13 (collagenase 3) immunolocalisation during initial orthodontic tooth movement in rats. *Acta Histochemica* 2007;109(3):215-220.
14. Omar R, Al-Boaijan E, Al-Twaijri S, Akeel R. Satisfaction with oral status among adult school-attending Saudi women with and without posterior fixed partial dentures. *Quintessence International* 2007;38(3):e143-50.
15. Ounsi HF, Salameh Z, Al-Shalan T, Ferrari M, Grandini S, Pashley DH, et al. Effect of clinical use on the cyclic fatigue resistance of ProTaper nickel-titanium rotary instruments. *Journal of Endodontics* 2007;33(6):737-41.
16. Saad AY, Al-Hadlaq SM, Al-Katheeri NH. Efficacy of two rotary NiTi instruments in the removal of Gutta-Percha during root canal retreatment. *Journal of Endodontics* 2007;33(1):38-41.
17. Sadig WM, Al Harbi MW. Effects of surface conditioning on the retentiveness of titanium crowns over short implant abutments. *Implant Dentistry* 2007;16(4):387-96.
18. Salameh Z, Sorrentino R, Ounsi HF, Goracci C, Tashkandi E, Tay FR, et al. Effect of different all-ceramic crown system on fracture resistance and failure pattern of endodontically treated maxillary premolars restored with and without glass fiber posts. *Journal of Endodontics* 2007;33(7):848-851.
19. Scrivani SJ, Kulich RJ, Bindayel N, Chandwani B, Mehta NR. Neuropathic Pain Scale Base Rates in Orofacial Pain Population. . *Oral Surg Oral Med Oral Pathol Oral Radiol Endod* 2007;103(6).
20. Wyne AH. Oral health knowledge in parents of Saudi cerebral palsy children. *Neurosciences* 2007;12(4):306-311.

## **YEAR-2006**

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1. Abdullah MA. Surface detail, compressive strength, and dimensional accuracy of gypsum casts after repeated immersion in hypochlorite solution. *Journal of Prosthetic Dentistry* 2006;95(6):462-8.
2. Al-Emran DS, Al-Jobair DA. An assessment of a new reminder therapy technique for ceasing digit sucking habits in children. *Journal of Clinical Pediatric Dentistry* 2006;30(1):35-38.
3. Al-Hadlaq SM, Al-Turaiki SA, Al-Sulami U, Saad AY. Efficacy of a new brush-covered irrigation needle in removing root canal debris: a scanning electron microscopic study. *Journal of Endodontics* 2006;32(12):1181-1184.
4. Al-Hezaimi K, Al-Shalan TA, Naghshbandi J, Oglesby S, Simon JH, Rotstein I. Antibacterial effect of two mineral trioxide aggregate (MTA) preparations against *Enterococcus faecalis* and *Streptococcus sanguis* in vitro. *Journal of Endodontics* 2006;32(11):1053-6.
5. Al-Hezaimi K, Naghshbandi J, Oglesby S, Simon JH, Rotstein I. Comparison of antifungal activity of white-colored and gray-colored mineral trioxide aggregate (MTA) at similar concentrations against *Candida albicans*. *Journal of Endodontics* 2006;32(4):365-7.
6. Almansour MI, Hammad IA. A method to minimize adjustment and enhance passivity of cast post-and-core restorations. *Journal of Prosthetic Dentistry* 2006;95(1):80-1.
7. Al-Qutub MN, Braham PH, Karimi-Naser LM, Liu X, Genco CA, Darveau RP. Hemin-dependent modulation of the lipid A structure of *Porphyromonas gingivalis* lipopolysaccharide. *Infection and Immunity* 2006;74(8):4474-85.
8. Al-Sarheed M. Feeding habits of children with Down's syndrome living in Riyadh, Saudi Arabia. *Journal of Tropical Pediatrics* 2006;52(2):83.
9. Al-Sudani D, Al-Shahrani S. A comparison of the canal centering ability of ProFile, K3, and RaCe Nickel Titanium rotary systems. *Journal of Endodontics* 2006;32(12):1198-1201.
10. Bawazir OA, Salama FS. Clinical evaluation of root canal obturation methods in primary teeth. *Pediatric Dentistry* 2006;28(1):39-47.
11. Bello LL, Al-Hammad N. Pattern of fluid consumption in a sample of Saudi Arabian adolescents aged 12-13 years. *International Journal of Paediatric Dentistry* 2006;16(3):168-73.
12. Hassan AH. Cephalometric norms for saudi adults living in the western region of Saudi Arabia. *Angle Orthodontist* 2006;76(1):109-13.

13. Reife RA, Coats SR, Al-Qutub M, Dixon DM, Braham PA, Billharz RJ, et al. *Porphyromonas gingivalis* lipopolysaccharide lipid A heterogeneity: differential activities of tetra- and penta-acylated lipid A structures on E-selectin expression and TLR4 recognition. *Cellular Microbiology* 2006;8(5):857-68.
14. Salameh Z, Papacchini F, Ounsi HF, Goracci C, Taskandi E, Ferrari M. Adhesion between prefabricated fiber-reinforced posts and different composite resin cores: a microtensile bond strength evaluation. *Journal of Adhesive Dentistry* 2006;8(2):113.
15. Salameh Z, Sorrentino R, Papacchini F, Ounsi HF, Tashkandi E, Goracci C, et al. Fracture resistance and failure patterns of endodontically treated mandibular molars restored using resin composite with or without translucent glass fiber posts. *Journal of Endodontics* 2006;32(8):752-755.
16. Sharwani A, Jerjes W, Hopper C, Lewis MP, El-Maaytah M, Khalil HS, et al. Photodynamic therapy down-regulates the invasion promoting factors in human oral cancer. *Archives of Oral Biology* 2006;51(12):1104-11.
17. Sunish IP, Rajendran R, Mani TR, Dash AP, Tyagi BK. Evidence for the use of albendazole for the elimination of lymphatic filariasis. *The Lancet Infectious Diseases* 2006;6(3):125-6.
18. Talic NF, Evans C, Zaki AM. Inhibition of orthodontically induced root resorption with echistatin, an RGD-containing peptide. *American Journal of Orthodontics and Dentofacial Orthopedics* 2006;129(2):252-60.

## **YEAR-2005**

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1. Al Ali K, Marghalani H, Al Yahya A, Omar R. An assessment of endodontic re treatment decision making in an educational setting. International Endodontic Journal 2005;38(7):470-476.
2. Al Hussaini I, Al Wazzan KA. Effect of surface treatment on bond strength of low-fusing porcelain to commercially pure titanium. Journal of Prosthetic Dentistry 2005;94(4):350-356.
3. Al-Emran S, Al-Jobair A. An assessment of a new reminder therapy technique for ceasing digit sucking habits in children. Journal of Clinical Pediatric Dentistry 2005;30(1):35-8.
4. Alhadlaq A, Mao JJ. Tissue-engineered osteochondral constructs in the shape of an articular condyle. Journal of Bone and Joint Surgery 2005;87(5):936-44.
5. Alhadlaq A, Tang M, Mao JJ. Engineered adipose tissue from human mesenchymal stem cells maintains predefined shape and dimension: implications in soft tissue augmentation and reconstruction. Tissue Engineering 2005;11(3-4):556-566.
6. Al-Hadlaq SM, Al-Rabiah AA. In vitro evaluation of three techniques to obturate 0.06 taper canal preparations. Australian Endodontic Journal 2005;31(2):63-5.
7. Al-Hezaimi K, Al-Hamdan K, Naghshbandi J, Oglesby S, Simon JH, Rotstein I. Effect of white-colored mineral trioxide aggregate in different concentrations on *Candida albicans* in vitro. Journal of Endodontics 2005;31(9):684-6.
8. Al-Hezaimi K, Naghshbandi J, Oglesby S, Simon JH, Rotstein I. Human saliva penetration of root canals obturated with two types of mineral trioxide aggregate cements. Journal of Endodontics 2005;31(6):453-6.
9. Al-Kahtani A, Shostad S, Schifferle R, Bhambhani S. In-vitro evaluation of microleakage of an orthograde apical plug of mineral trioxide aggregate in permanent teeth with simulated immature apices. Journal of Endodontics 2005;31(2):117-119.
10. Al-Qunaian TA. The effect of whitening agents on caries susceptibility of human enamel. Operative Dentistry 2005;30(2):265-70.
11. Arunachalam N, Samuel PP, Hiriyan J, Rajendran R, Dash AP. Short report: observations on the multiple feeding behavior of *Culex tritaeniorhynchus* (Diptera: culicidae), the vector of Japanese encephalitis in Kerala in southern India. American Journal of Tropical Medicine and Hygiene 2005;72(2):198-200.
12. Eid EAS, S. A. Low Central Venous Pressure Anesthesia in Major Hepatic Resection M.E. Journal of Anesthesia 2005;18(2).

13. Hammad IA, Nassif NJ, Salameh Z. Full-mouth rehabilitation following treatment of temporomandibular disorders and teeth-related signs and symptoms. *Cranio-Journal of Craniomandibular Practice* 2005;23(4):289-296.