

2007 Publications

List of Publications with ISI Impact Factor (2007)

- 1) Ab-Ghani, Z., Ngo, H. and McIntyre, J. 2007. Effect of remineralization / demineralization cycles on mineral profiles of Fuji IX Fast in vitro using electron probe microanalysis. *Australian Dental Journal*, 52(4): 276-281. (Impact Factor: 0.568).
- 2) Edimansyah, B.A., Rusli, B.N., Naing, L., Mohamed Rusli, B.A. and Winn, T. 2007. Relationship of psychosocial work factors and health-related quality of life in male automotive assembly workers in Malaysia. *Industrial Health*, 45(3): 437-448. (Impact Factor: 0.911)
- 3) Foo, L.H., Suzina, A.H., Azlina, A. and Kannan, T.P. 2007. Gene expression analysis of osteoblasts seeded in coral scaffold. *Journal of Biomedical Materials Research Part A*, 87A(1): 215-221. (Impact Factor: 2.612) .
- 4) Hussaini, H.M., Rahman, N.A., Rahman, R.A., Nor, G.M., Al Idrus, S.M. and Ramli, R. 2007. Maxillofacial trauma with emphasis on soft-tissue injuries in Malaysia. *International Journal of Oral and Maxillofacial Surgery*, 36: 797-801. (Impact Factor: 1.212)
- (5) Mani, S.A. and Shareef, B.T. 2007. Exfoliative cheilitis: report of a case. *Journal of the Canadian Dental Association*, 73(7): 629-632. (Impact Factor: 0.929)
- 6) Noor, S.N. and Musa, S. 2007. Assessment of patients' level of satisfaction with cleft treatment using the Cleft Evaluation Profile. *Cleft Palate-Craniofacial Journal*, 44(3): 292-303. (Impact Factor: 0.724)
- 7) Rahman, R.A., Ramli, R., Rahman, N.A., Hussaini, H.M., Idrus, S.M. and Hamid, A.L. 2007. Maxillofacial trauma of pediatric patients in Malaysia: a retrospective study from 1999 to 2001 in three hospitals. *International Journal Of Pediatric Otorhinolaryngology*, 71(6): 929-936. (Impact Factor: 0.846)
- 8) Rehman, A., Ismail, S.B., Naing, L., Roshan, T.M. and Rahman, A.R. 2007. Reduction in arterial stiffness with angiotensin II antagonism and converting enzyme inhibition. A comparative study among Malay hypertensive subjects with a known genetic profile. *American Journal of Hypertension*, 20(2): 184-189. (Impact Factor: 3.116).
- 9) Rehman, A., Rasool, A.H., Naing, L., Roshan, T.M., Rahman, A.R. 2007. Influence of the Angiotensin II type I receptor gene 1166A > C polymorphism on BP and aortic pulse wave velocity among Malays. *Annals of Human Genetics*, 71(1): 86-95. (Impact Factor: 2.727)
- 10) Saini, R., Abd-Razak, N.H., Ab-Rahman, S. and Samsudin A.R. 2007. Chondrosarcoma of the mandible: a case report. *Journal of the Canadian Dental Association*, 73(2): 175-178. (Impact Factor: 0.929)
- 11) Sosroseno, W., Musa, M., Ravichandran, M., Fikri Ibrahim, M., Bird, P.S. and Seymour, G.J. 2007. Effect of L-N⁶-(1-iminoethyl)-lysine, an inducible nitric oxide synthase inhibitor, on murine immune response induced by *Actinobacillus actinomycetemcomitans* lipopolysaccharide. *Journal of Periodontal Research*, 42(2): 124-130. (Impact Factor: 2.472).

List of Publications Indexed in MEDLINE (2007)

- 1) Al-Joudi FS, Iskandar ZA, Hasnan J, Rusli J, Kamal Y, Imran AK, Ahmed M, Zakaria J. 2007. Expression of survivin and its clinicopathological correlations in invasive ductal carcinoma of the breast. *Singapore Medical Journal*, 48(7): 607-614.
- 2) Azman, B.Z., Ankathil, R., Siti Mariam, I., Suhaida, M.A., Norhashimah, M., Tarmizi, A.B., Nor Atifah, M.A., Kannan, T.P. and Zilfalil, B.A. 2007. Cytogenetic and clinical profile of Down syndrome in Northeast Malaysia. *Singapore Medical Journal*, 48(6): 550-554.
- 3) Baharudin, A., Samsudin, A.R., Halim, A.S., Shafie, M.A. 2007. Surgical management of a massive facial hemangioma. *Medical Journal of Malaysia*, 62 (3): 254-255.
- 4) Saini, R., Shen, T.H., Othman, N.H., Santhanam, J., Othman, N. and Tang, T.H. 2007. Evaluation of polymerase chain reaction (PCR) method and hybrid capture II (HCII) assay for the detection of human papillomavirus in cervical scrapings. *Medical Journal of Malaysia*, 62(3): 206-209.
- 5) Saini, R., Azmi, A.S., Ghani, N.B., Al-Salihi, K.A. 2007. Microscopic features of enamel and dentinal caries under confocal laser scanning microscopy (CLSM) and image analyzer: preliminary experimental study. *Medical Journal of Malaysia*, 62(3): 238-240.

List of Publications Indexed in SCOPUS (2007)

- 1) Abdullah, B., Pohchi, A., Samsudin, A.R. 2007. Arteriovenous malformation of the mandible: A rare but life-threatening disease. *Malaysian Journal of Medical Sciences*, 14(1): 62-64.
- 2) Ahmed, A.A., Latiff, M.S.A., Bakar, K.A., Rajion, Z.A. 2007. Visualization pipeline for medical datasets on grid computing environment. *Proceedings - The 2007 International Conference on Computational Science and its Applications, ICCSA 2007*, art. no. 4301197, pp. 567-575.
- 3) Hassan, N.B., Choudhury, S.R., Naing, L., Conroy, R.M., Rahman, A.R.A. 2007. Inter-rater and intra-rater reliability of the Bahasa Melayu version of Rose angina questionnaire. *Asia-Pacific Journal of Public Health*, 19(3): 45-51.
- 4) Rahman, A.A., Ahmad, Z., Naing, L., Sulaiman, S.A., Hamid, A.M., Daud, W.N.W. 2007. The use of herbal medicines during pregnancy and perinatal mortality in Tumpat District, Kelantan, Malaysia. *Southeast Asian Journal of Tropical Medicine and Public Health*, 38(6): 1150-1157.

- 5) Rahman, R.A., Hussaini, H.M., Rahman, N.A., Rahman, S.R.A., Nor, G.M., Al Idrus, S.M. and Ramli, R. 2007. Facial fractures in Kajang Hospital, Malaysia: A 5-year review. *European Journal of Trauma And Emergency Surgery*, 33(1): 90-95.
- 6) Rajion, Z.A. and Alwi, Z. 2007. Genetics of cleft lip and palate: a review. *Malaysian Journal of Medical Sciences*, 14(1): 4-9.
- 7) Selasawati, H.G., Naing, L., Wan Aasim, W.A., Winn, T., Rusli, B.N. 2007. Factors associated with inappropriate utilisation of emergency department services. *Asia-Pacific Journal of Public Health*, 19(2): 29-36.
- 8) Wahjoeningsih, S. and Witjaksono, W. 2007. Anaesthesia methods on the caesarean section of foetal distress. *Malaysian Journal of Medical Sciences*, 14(2): 43-48.

List of Publications in Non-Indexed Journals (2007)

- 1) Abdulaziz, Q.A., Kannan, T.P., Azlina, A. and Samsudin, A.R. 2007. Genotoxicity test for polyhydroxybutyrate using mammalian chromosomal aberration test. *Yemeni Journal for Medical Sciences*, 2(2): 1-8.
- 2) Ahmed, A.A., Latiff, M.S.A., Bakar, K.A. and Rajion, Z.A. 2007. Automatic visualization pipeline formation for medical datasets on grid computing environment. *International Journal of Mathematical , Physical and Engineering Sciences*, 1(3): 161-166.
- 3) Ahmed, A.A., Latiff, M.S.A., Bakar, K.A. and Rajion, Z.A. 2007. Adaptive resources selection framework for grid enabled visualization pipeline. *International Journal of Computer Science and Network Security*, 7(12): 114-123.
- 4) Azwan, A., Rusli, N., Nik Khairol Reza, M.Y., Ahmad Syaarani, Y., Edimansyah, A. , Mazalisah, M. and Kamarudin, H. 2007. Heat stress monitoring in the paintshop and bodyshop at an automotive assembly plant. *Journal of Occupational Safety and Health*, 4: 11-17.
- 5) Awang, R.A.R., Masudi, S.M. and Mohd Nor, W.Z.W. 2007. Effect of desensitizing agent on shear bond strength of an adhesive system. *Archives of Orofacial Sciences*, 2: 32-35.
- 6) Bachok, N., Asmani, A.R., Ismail, N.M. and Norbanee, T.H. 2007. Acceptance and knowledge of family planning among Muslim women in rural villages of Kelantan. *Journal of IMANA*, 39: 109-116.
- 7) Fazliah, S.N. 2007. Supernumerary tooth: report of a case. *Archives of Orofacial Sciences*, 2: 54-58.
- 8) Hassan, R. and Rahimah, A.K. 2007. Occlusion, malocclusion and method of measurements: an overview. *Archives of Orofacial Sciences*, 2: 3-9.

- 9) Hussin, A.S., Mokhtar, N., Naing, L., Taylor, J.A. and Mahmood, Z. 2007. The timing and sequence of emergence of permanent teeth in Malay schoolchildren in Kota Bharu, Malaysia. *Archives of Orofacial Sciences* 2: 36-40.
- 10) Ismail, A.R. 2007. Increasing our competitiveness, productivity and innovation. *Archives of Orofacial*, 2: 1-2.
- 11) Mohamad, D., Young, R.J., Mann, A.B. and Watts, D.C. 2007. Post-polymerization of dental resin composite evaluated with nanoindentation and micro-Raman spectroscopy. *Archives of Orofacial Sciences*, 2: 26-31.
- 12) Mohamad, D., Omar, M., Ahmad, S. 2007. Confocal laser scanning microscopic (CLSM) study of early plaque formed on tooth-coloured restorative materials. *Journal of Microscopy Malaysia*, 3: 79-87.
- 13) Saini, R., Shen, T.H., Santhanam, J., Othman, N.H., Othman, N. and Tang, T.H. 2007. Comparison of Dr. HPV-TM Chip Kit with hybrid capture II assay for the detection of human papillomavirus in clinical samples: a preliminary study. *Tropical Biomedicine*, 24(1): 17-22.
- 14) Seman, K., Abdul Manaf, H. and Ismail A.R. 2007. Association between functional dentition with inadequate calorie intake and underweight in elderly people living in "Pondok" in Kelantan. *Archives of Orofacial Sciences*, 2: 10-19.
- 15) Seman, K., Abdul Manaf, H. and Ismail A.R. 2007. Dental caries experience of elderly people living in "Pondok" in Kelantan. *Archives of Orofacial Sciences*, 2: 20-25.
- 16) Sharmin, I., Rusli, B.N., Samsudin, A.R. and Hanapi, B.M.N. 2007. Ethics of artificial insemination: an Islamic perspective. *Journal of IMANA*, 39(1): 29-32.
- 17) Taib, H., Ali, T.B.T. and Kamin, S. 2007. Amlodipine-induced gingival overgrowth: a case report. *Archives of Orofacial Sciences*, 2: 61-64.
- 18) Tin-Oo, M.M., Gopalakrishnan, V., Samsudin A.R., Al-Salihi, K.A. and Shamsuria, O. 2007. Antibacterial property of locally produced hydroxyapatite. *Archives of Orofacial Sciences*, 2: 41-44.
- 19) Wan Salina, W.S., Nizam, A. and Naing, L. 2007. The association of birth order and sociodemographic factors with caries experience among adolescents in Tumpat. *Archives of Orofacial Sciences*, 2: 45-50.
- 20) Witjaksono, W., Naing, L., Mulyawati, E., Samsudin, A.R. and Oo, M.M.T. 2007. Sealing ability of hydroxyapatite in root canal sealer: in vitro study. *Majalah Kedokteran Gigi*, 40(3): 101-105.