

## 2006 Publications

- **ISI Impact Factor**
- **Indexed Journals**
- **Non-Indexed Journals**

### List of Publications with ISI Impact Factor (2006)

- 1) Aisyaturridha, A., Naing, L. and Nizar, A.J. 2006. Validation of the Malay brief pain inventory questionnaire to measure cancer pain. *Journal of Pain and Symptom Management*, 31(1): 13-21. (Impact Factor: 2.437).
- 2) Ali, T.T., Abidin, K.Z. and Sosroseno, W. 2006. Serum IgG antibody to periodontopathogens and its association with bacterial colonization: 39. *Journal of Clinical Periodontology*, 33(Suppl 7): 63. (Impact Factor: 2.380).
- 3) Al-Salihi, K.A., Suzina, A.H. and Shani, A.M. 2006. An in vitro differentiation of human tooth pulp stem cells into odontoblasts with TGF $\beta$ 1, TGF $\beta$ 3 and BMP-2. *The FASEB Journal*, 20(5): A873-A874. (Impact Factor: 6.721).
- 4) Ariffin, Z., Ngo, H. and McIntyre, J. 2006. Enhancement of fluoride release from glass ionomer cement following a coating of silver fluoride. *Australian Dental Journal*, 51(4): 328-332. (Impact Factor: 0.568).
- 5) Francis, A., Aiyar, S., Yean, C.Y., Naing, L. and Ravichandran, M. 2006. An improved selective and differential medium for the isolation of *Burkholderia pseudomallei* from clinical specimens. *Diagnostic Microbiology and Infectious Disease*, 55: 95-99. (Impact Factor: 2.553).
- 6) Gopinath, V.K., Musa, M., Samsudin, A.R., Lalitha, P. and Sosroseno, W. 2006. Role of nitric oxide in hydroxyapatite-induced phagocytosis by murine macrophage cell line (RAW264.7). *Archives of Oral Biology*, 51: 339-344. (Impact Factor: 1.655).
- 7) Gopinath, V.K., Musa, M., Samsudin, A.R. and Sosroseno, W. 2006. Role of interleukin-1 beta and tumour necrosis factor-alpha on hydroxyapatite-induced phagocytosis by murine macrophages (RAW264.7 cells). *British Journal of Biomedical Science*, 63(4): 176-178. (Impact Factor: 0.552).
- 8) Gopinath, V.K., Musa, M., Samsudin, A.R. and Sosroseno, W. 2006. Role of Protein Kinase C in Hydroxyapatite-induced Murine Macrophage Cell Line (RAW264.7). *Immunopharmacology and Immunotoxicology*, 28: 485-489. (Impact Factor: 0.654).
- 9) Hashim, J.H., Hashim, Z., Jabarudin, M.F., Ismail, N., Naing, L., Jaafar, M.H. and Nordin, R. 2006. Toluene exposure and respiratory problems among spray painters in an automotive industry. *Epidemiology*, 17(6): S172-S173. (Impact Factor: 4.339).
- 10) Hashim, Z., Abdullah, N., Ismail, N., Naing, L., Hashim, J.H., Jaafar, M.H. and Nordin, R. 2006. Toluene exposure and neurobehavioral performance automotive workers. *Epidemiology*, 17(6): S513. (Impact Factor: 4.339).

- 11) Hassan, N.B., Hasanah, C.I., Foong, K., Naing, L., Awang, R., Ismail, S.B., Ishak, A., Yaacob, L.H., Harny, M.Y., Daud, A.H., Shaharom, M.H., Conroy, R. and Rahman, A.R.A. 2006. Identification of psychosocial factors of noncompliance in hypertensive patients. *Journal of Human Hypertension*, 20: 23-29.(Impact Factor: 2.960).
- 12) Khamiza, Z.A., Ali, T.B. and Sosroseno, W. 2006. Serum IgG antibody response to periodontopathogens in three ethnic groups with periodontitis in Malaysia: 291. *Journal of Clinical Periodontology*, 33(Suppl 7): 187. (Impact Factor: 2.380).
- 13) Rajion, Z.A., Townsend, G.C., Netherway, D.J., Anderson, P.J., Yusof, A., Hughes, T., Shuaib, I.L., Halim, A.S., Samsudin, A.R. and David, D.J. 2006. A three-dimensional computed tomographic analysis of the cervical spine in unoperated infants with cleft lip and palate. *The Cleft Palate-Craniofacial Journal*, 43(5): 513-518. (Impact Factor: 0.724).
- 14) Rajion, Z.A., Townsend, G.C., Netherway, D.J., Anderson, P.J., Hughes, T., Shuaib, I.L., Halim, A.S., Samsudin, A.R., McLean, N.R. and David, D.J. 2006. The hyoid bone in Malay infants with cleft lip and palate. *The Cleft Palate-Craniofacial Journal*, 43(5): 532-538. (Impact Factor: 0.724).
- 15) Rinastiti, M., Harijadi, Santoso, A.L.S. and Sosroseno, W. 2006. Histological evaluation of rabbit gingival wound healing transplanted with human amniotic membrane. *International Journal of Oral and Maxillofacial Surgery*, 35: 247-251. (Impact Factor: 1.212).
- 16) Sosroseno, W., Musa, M., Ravichandran, M., Ibrahim, M.F., Bird, P.S. and Seymour, G.J. 2006. Arginase activity in a murine macrophage cell line (RAW264.7) stimulated with lipopolysaccharide from *Actinobacillus actinomycetemcomitans*. *Oral Microbiology and Immunology*, 21: 145-150.(Impact Factor: 2.089).
- 17) Sosroseno, W., Bird, P.S., Gemmell, E. and Seymour, G. J. 2006. Role of CD4+ and CD8+ T-cells in the induction of oral tolerance to *Actinomyces viscosus* in mice. *Oral Microbiology and Immunology*, 21: 151-158. (Impact Factor: 2.089).
- 18) Sosroseno, W., Musa, M., Ravichandran, M., Ibrahim, M.F., Bird, P.S. and Seymour, G.J. 2006. The role of cyclic-AMP on arginase activity by a murine macrophage cell line (RAW264.7) stimulated with lipopolysaccharide from *Actinobacillus actinomycetemcomitans*. *Oral Microbiology and Immunology*, 21: 347-352. (Impact Factor: 2.089).
- 19) Sosroseno, W., Bird, P.S., Gemmell, E. and Seymour, G.J. 2006. The role of CD4+ and CD8+ cells on antibody production by murine Peyer's patch cells following mucosal presentation of *Actinomyces viscosus*. *Oral Microbiology and Immunology*, 21: 411-414.(Impact Factor: 2.089).
- 20) Sosroseno, W., Bird, P.S., Gemmell, E. and Seymour, G.J. 2006. The induction of oral tolerance to *Actinomyces viscosus* in mice. *Oral Diseases*, 12: 387-394.(Impact Factor: 1.464).
- 21) Sugiatno, E., Samsudin, A.R., Ibrahim, M.F. and Sosroseno, W. 2006. The effect of nitric oxide on the production of prostaglandin E2 by hydroxyapatite-stimulated a human osteoblast (HOS) cell line. *Biomedicine & Pharmacotherapy*, 60: 147-151.(Impact Factor: 1.526).
- 22) Taib, H., Swaminathan, D. and Rehman, A. et al. 2006. Oestrogen receptor genotypes and alveolar bone loss in postmenopausal Malay women. *Journal of Clinical Periodontology*, 33 (Suppl. 7): 149. (Impact Factor: 2.805).

#### **List of Publications Indexed in MEDLINE (2006)**

- 1) Bachok, N., Nordin, R., Awang, C.W., Ibrahim, N.A. and Naing, L. 2006. Prevalence and associated factors of head lice infestation among primary schoolchildren in Kelantan, Malaysia. *The Southeast Asian Journal of Tropical Medicine and Public Health*, 37(3): 536-543.
- 2) Banabilh, S.M., Rajion, Z.A., Samsudin, A.R. and Singh, G.D. 2006. Dental arch shape and size in Malay schoolchildren with Class II malocclusion. *Australian Orthodontic Journal*, 22(2): 99-103.
- 3) Banabilh, S.M., Rajion, Z.A., Samsudin, A.R. and Singh, G.D. 2006. Facial soft tissue features assessed with finite element analysis. *International Journal of Orthodontics Milwaukee*, 17(4): 17-20.
- 4) Edimansyah, B.A., Nordin, R., Naing, L. and Mazalisah, M. 2006. Reliability and construct validity of the Malay version of the Job Content Questionnaire (JCQ). *The Southeast Asian Journal of Tropical Medicine and Public Health*, 37(2): 412-416.
- 5) Hadi, A.A., Naing, N.N., Daud, A. and Nordin, R. 2006. Reliability and construct validity of the Malay version of the Job Content Questionnaire (JCQ) among secondary school teachers in Kota Bharu, Kelantan, Malaysia. *The Southeast Asian Journal of Tropical Medicine and Public Health*, 37(6): 1254-1259.
- 6) Saini, R., Ghani, Z.I. and Rahman, N.A. 2006. The awareness of oral cancer in adult patients attending School of Dental Sciences, Universiti Sains Malaysia: a preliminary study. *Singapore Dental Journal*, 28(1): 34-39.

#### **List of Publications Indexed in SCOPUS (2006)**

- 1) Abdullah, N., Naing, L., Ismail, N.M. and Ismail, A.R. 2006. A cross-sectional study of soft tissue facial morphometry in children and adolescents. *Malaysian Journal of Medical Sciences*, 13(1): 25-29.
- 2) Al-Salihi, K.A., Al-Jashamy, K.A., Rahman, S.A. and Samsudin A.R. 2006. Maxilla tuberosity malignant fibrous histiocytoma with giant fibroblastic cells: Case report and review of literature. *Oral Oncology Extra*, 42(3): 115-122.
- 3) Al-Salihi, K.A., Li, Y.K. and Azlina, A. 2006. P53 Gene Mutation and Protein expression in ameloblastomas. *Brazilian Journal of Oral Sciences*, 5(17): 1034-1040.
- 4) Barman, A., Jaafar, R. and Ismail, N.M. 2006. Problem-based learning as perceived by dental students in Universiti Sains Malaysia. *Malaysian Journal of Medical Sciences*, 13(1): 63-67.

### **List of Publications in Non-Indexed Journals (2006)**

- 1) Al-Salihi, K.A., Al-Jashamy, K.A., Rahman, S.A. and Samsudin A.R. 2006. Maxilla tuberosity malignant fibrous histiocytoma with giant fibroblastic cells: Case report and review of literature. *Oral Oncology Extra*, 42: 115-122.
- 2) Gopinath, V.K. and Arzreanne, A.R. 2006. Saliva as a Diagnostic Tool for Assessment of Dental Caries. *Archives of Orofacial Sciences*, 1: 57-59.
- 3) Gopinath, V.K., Musa, M., Samsudin, A.R., Al-Salihi, K.A. and Sosroseno, W. 2006. Hydroxyapatite-induced Phagocytic Activity by Murine Macrophages in vitro. *American Journal of Biochemistry and Biotechnology*, 2(3): 85-88.
- 4) Husein, A. 2006. Applications of Lasers in Dentistry: A Review. *Archives of Orofacial Sciences*, 1: 1-4.