

# Biomedical Journal

## Volume 37

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## Original Articles

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- 2 **K.V.N. Dhananjaya, B. V. Murli Manju, Vinaya Poornima, Sonali Ullal, Prasanna Mitra, K.V.N. Dinesh, Vasudha V. Saralaya, Latha V. Prabhu, K. U. Prashanth.** In vivo morphometry of menisci of the knee in South Indians: A preliminary study. **2014;37;14-7.**
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- 10 **Hung-Ming Wang, Cheng-Lung Hsu, Chia-Hsun Hsieh, Kang-Hsing Fan, Chien-Yu Lin, Joseph Tung-Chieh Chang, Shiang-Fu Huang, I-How Chen, Chun-Ta Liao, Shu-Kung Ng.** Concurrent chemoradiotherapy using cisplatin, tegafur, and leucovorin for advanced squamous cell carcinoma of the hypopharynx and oropharynx. **2014;37;133-40.**
- 11 **Yung-Chia Kuo, Hao-Tien Liu, Yi-Lun Lin, Yi-Chun Yang, Tsai-Sheng Yang, Chi-Ting Liau, Wen-Chi Shen, Hung-Chih Hsu, Wen-Chi Chou, Jen-Shi Chen.** Modified biweekly oxaliplatin and capecitabine for advanced gastric cancer: A retrospective analysis from a medical center. **2014;37;141-6.**

- 12 **Hsin-Yi Ho, Chao-Wei Chen, Ming-Chieh Li, Yu-Pao Hsu, Shih-Ching Kang, Erh-Hao Liu, Ko-Hung Lee.** A novel and effective acupuncture modality as a complementary therapy to acute pain relief in inpatients with rib fractures. **2014;37;147-55.**
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- 15 **Shih-Hsiang Yen, Po-Chun Lin, Feng-Chih Kuo, Jun-Wen Wang.** Thromboprophylaxis after minimally invasive total knee arthroplasty: A comparison of rivaroxaban and enoxaparin. **2014;37;199-204.**
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- 18 **Jian-Ming Chen, Sheng-Hsun Lee, Tsung-Ting Tsai, Chi-Chien Niu, Lih-Huei Chen, Wen-Jer Chen.** Anti-adhesive effect of hyaluronate in a rabbit laminectomy model. **2014;37;218-24.**
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- 21 **Chien-Ming Chu, Sheng-Fong Kuo, Chung-Ching Hua, Shao-Yun Wu, Duen-Yau Chuang, Huang-Pin Wu.** Glucose increases interleukin-12 gene expression and production in stimulated peripheral blood mononuclear cells of type 2 diabetes patients. **2014;37;293-7.**
- 22 **Fatemeh Zare Shahneh, Behzad Baradaran, Jafar Majidi, Zohreh Babaloo.** *Echinophora platyloba DC* (Apiales) crude extract induces apoptosis in human prostate adenocarcinoma cells (PC 3). **2014;37;298-304.**
- 23 **Shrikant L. Patil, Nageshwar B. Rao, H. M. Somashekharappa, K. P. Rajashekhar.** Antigenotoxic potential of rutin and quercetin in Swiss mice exposed to gamma radiation. **2014;37;305-13.**
- 24 **Yu-Mu Chen, Wen-Feng Fang, Hsu Ching Kao, Hung-Chen Chen, Yuh-Chyn Tsai, Lien-Shi Shen, Chin-Ling Li, Huang-Chih Chang, Kuo-Tung Huang, Meng-Chih Lin, Chin-Chou Wang, Tung-Ying Chao.** Influencing factors of successful eradication of multidrug-resistant *Acinetobacter baumannii* in the respiratory tract with aerosolized colistin. **2014;37;314-20.**
- 25 **Che-Wei Ou, Lee-Yung Shih, Po-Nan Wang, Hung Chang, Ming-Chung Kuo, Tzung-Chih Tang, Jin-Hou Wu, Tung-Liang Lin, Yu-Shin Hung, Po Dunn.** Primary breast lymphoma: A single-institute experience in Taiwan. **2014;37;321-5.**
- 26 **Chih-Ming Liang, Jen-Wen Cheng, Chung-Mou Kuo, Kuo-Chin Chang, Keng-Liang Wu, Wei-Chen Tai, King-Wah Chiu, Shue-Shian Chiou, Ming-Tsung Lin, Tsung-Hui Hu, Seng-Kee Chuah.** Levofloxacin-containing second-line anti-*Helicobacter pylori* eradication in Taiwanese real-world practice. **2014;37;326-30.**
- 27 **Maryam Baharvand, Soheila Manifar, Reihaneh Akkafan, Hamed Mortazavi, Siamak Sabour.** Serum levels of ferritin, copper, and zinc in patients with oral cancer. **2014;37;331-6.**
- 28 **Ya-Ching Huang, Pi-Yueh Chang, Jawl-Shan Hwang, Hsiao-Chen Ning.** Association of small dense lowdensity lipoprotein cholesterol in type 2 diabetics with coronary artery disease. **2014;37;375-9.**
- 29 **Chao-Hua Fu, Wei-Ting Chen, Pi-Yueh Chang, Ming-Ta Michael Lee, Ming-Shien Wen.** Revalidation of CoaguChek XS Plus System for INR Monitoring in Taiwanese Patients: Effects of Clinical and Genetic Factors. **2014;37;380-5.**

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- 32 **Chang-Fu Kuo, Kuang-Hui Yu, Yu-Ming Shen, Lai-Chu See.** The chinese version of the modification of diet in renal disease (MDRD) equation is a superior screening tool for chronic kidney disease among middle-aged taiwanese than the original MDRD and Cockcroft-Gault equations. **2014;37;398-405.**
- 33 **To Wong, Ching-Jen Wang, Jun-Wen Wang, Jih-Yang Ko.** Functional outcomes of uni-knee arthroplasty for medial compartment knee arthropathy in asian patients. **2014;37;406-10.**

## Brief Communication

- 1 **Naser Farhadi, Shahrbanoo Oryan, Mohammad Nabiuni.** Serum levels of melatonin and cytokines in multiple sclerosis. **2014;37;90-2.**
- 2 **Umang G. Thakkar, Aruna V. Vanikar, Hargovind L. Trivedi.** Co-infusion of autologous adipose tissue derived neuronal differentiated mesenchymal stem cells and bone marrow derived hematopoietic stem cells, a viable therapy for post-traumatic brachial plexus injury: A case report. **2014;37;237-40.**
- 3 **Arunava Kali, Selvaraj Stephen, Sivaraman Umadevi.** Laboratory evaluation of phenotypic detection methods of methicillin-resistant *Staphylococcus aureus*. **2014;37;411-4.**

## Correspondence

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## Letter to Editor

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