

## **Publications for the month of May 2010**

1. Babu SS, Vogel A, Hanke T, Thieme S, Varma HK, Rosen-wolf A, Gelinsky M, John A. In vitro characterisation of bone cell activity on triphasic ceramic composite from calcium silicate, tricalciumphosphate and hydroxyapatite. *Journal of Clinical Rehabilitative Tissue Engineering Research.* 2010;14(16):3033-40.
2. Gadhwajkar S, Sreedhar R, Karunakaran J, Misra M, Somasundaram G, Mathew T. Tricuspid valve excision using off-pump inflow occlusion technique: role of intra-operative trans-esophageal echocardiography. *Ann Card Anaesth.* 2010;13(2):148-53.
3. Gadhwajkar S, Sreedhar R, Jayant A. Pulsus alternans after aortic valve replacement: Intraoperative recognition and role of TEE. *Ann Card Anaesth.* 2010;13(2):181-4.
4. Gadhwajkar S, Sreedhar R. Intraoperative evaluation of left atrial myxoma using real-time 3D transesophageal echocardiography. *Ann Card Anaesth.* 2010;13(2):180-1.
5. George A, Mathuranath PS. Progressive Non-Fluent Aphasia in Malayalam: A Case Study. *Indian Journal of Applied Linguistics.* 2010;36(1-2).
6. Varghese J. The new rural doctor: Qualified quack or appropriate health care provider? . *Indian Journal of Medical Ethics.* 2010;7:70-2.
7. Jose A, Krishnan LK. Effect of matrix composition on differentiation of nestin-positive neural progenitors from circulation into neurons. *J Neural Eng.* 2010;7(3).
8. Lovely M, Naidu M, Nair KC, Subramoniam R, Komath M, Varma HK. Design and Development of an Implant System for Auricular Prosthesis. *Trends Biomater Artif* 2010;24(1):1-10.
9. Nair S, Menon G, Rao BRM, Abraham M, Easwer H, Krishnakumar. Spinal tumors. In: Kalangu K KY, Dechambenoit G., editor. *Essential Practice of Neurosurgery* Nagoya: Access Publishing Co Ltd; 2009. p. 985-79.
10. Sailaja GS, Ramesh P, Varma HK. Ultrastructural evaluation of in vitro mineralized calcium phosphate phase on surface phosphorylated poly(hydroxy ethyl methacrylate-co-methyl methacrylate. *JMaterSciMaterMed.* 2010;21(4):1183-93.
11. Sajeesh S, Bouchmel K, Sharma CP, Vauthier C. Surface functionalized polymethacrylic acid based hydrogel microparticles for oral drug delivery. *European Journal of Pharmaceutics and Biopharmaceutics* 2010;74:209-18.(Impact Factor 3.334)
12. Thomas B, Dossary NA, Widjaja E. MRI of childhood epilepsy due to inborn errors of metabolism. *AJR Am J Roentgenol.* 2010;W367-74.