

**Publications : September 2011**

Article	Journal impact factor
Radhakrishnan A, Menon RN, Radhakrishnan K. Coexistence of idiopathic generalized epilepsy among surgically treated patients with drug-resistant temporal lobe epilepsy. <i>Epilepsy Res</i> 2011;96:151-7.	2.302
Babykutty S, Sathiadevan PP, Nandini RJ, Kumar MAS, Nair MS, Srinivas P, Gopala S. Nimbolide retards tumor cell migration, invasion and angiogenesis by downregulating MMP-2/9 expression via inhibiting ERK1/2 and reducing DNA binding activity of NF- $\kappa$ B in colon cancer cells. <i>Molecular Carcinogenesis</i> . 2011. DOI: 10.1002/mc.20812.	-
Raj V, Jaime R, Astruc D, Sreenivasan K. Detection of Cholesterol by Digitonin Conjugated Gold Nanoparticles. <i>Biosensors and Bioelectronics</i> . 2011; 27:197– 200	5. 361
Thomas LV, Nair PD. (Citric acid-co-polycaprolactone triol) Polyester - a biodegradable elastomer for Soft tissue engineering(Report). <i>Biomatter</i> . 2011;1(1): 81 – 90.	-
Nair P, Aloysious N. Perspectives of Islet Cell Transplantation as a Therapeutic Approach for Diabetes Mellitus. In: Eberli D(Editor), <i>Regenerative Medicine and Tissue Engineering; From Cells to Organs / Book 2</i> . Intech Open; 2011:435-54. ISBN 978-953-307-688-1.	
Mukundan LM, Nirmal R, Thomas LV, Sanjeev US, Nair PD. Retrieval of rat aortic smooth muscle cells as intact cell sheet for regenerative medicine: a cost effective approach using photo polymerization. <i>Biotechnol Lett</i> . 2011;33(10):2083-9.	1.768
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Jospeh N, Anilkumar PR, Kumary TV. Tunable stimuli responsive polymer for cell sheet engineering. In: <i>Regenerative Medicine and Tissue Engineering; From Cells to Organs / Book 2</i> . Intech Open; 2011:503-12. ISBN 978-953-307-688-1.	-
Sonia TA, Sharma CP. Chitosan and Its Derivatives for Drug Delivery Perspective. <i>Adv Polym Sci</i> . 2011;243:23–54.	-
Shelma R, Sharma CP. Submicroparticles composed of amphiphilic chitosan derivative for oral insulin and curcumin release applications. <i>Colloids and Surfaces B. Biointerfaces</i> . 2011;88:722–8.	-
Mohan PV, Lizymol PP. Cytogenic evaluation of the physiological saline extract of a newly developed dental material ORMO 48. <i>Toxicology International</i> . 2011;18:155-9.	-
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<p>idiopathic generalized epilepsy among surgically treated patients with drug-resistant temporal lobe epilepsy. <i>Epilepsy Research</i> 2011;96:151-7.</p>	
<p>Purushothaman, S. Sathik MBM, Nair RR. Reactivation of Peroxisome Proliferator-activated Receptor Alpha in Spontaneously Hypertensive Rat: Age-associated Paradoxical Effect on the Heart; <i>Journal of Cardiovascular Pharmacology</i>. 2011; 58(3): 25462.</p>	-
<p>Nilay C, Koshy T, Misra S, Suparna B. Changes in left ventricular preload, afterload and cardiac output in response to a single dose of mannitol in neurosurgical patients undergoing craniotomy: A transesophageal echocardiographic study. <i>Journal of Neurosurgical Anesthesiology</i>. 2011. doi: 10.1097/ANA.0b013e3182338b11.</p>	-
<p>Krishnan S, Sarma G, Sarma S, Kishore A. Do nonmotor symptoms in Parkinson's disease differ from normal aging? <i>Mov Disord</i>. 2011 Sep;26(11):2110-3. doi: 10.1002/mds.23826. Epub 2011 Jun 9 <a href="https://www.ncbi.nlm.nih.gov/pubmed/21661056">https://www.ncbi.nlm.nih.gov/pubmed/21661056</a></p>	