

Publications - February 2015

Sl.No	Description	Impact Factor
1.	<p>Mohanan PV, Syama S, Sabareeswaran A. Determination of oxidative stress related toxicity on repeated dermal exposure of hydroxyapatite nanoparticles in rats. <i>Intl. J. Biomaterials</i>. 2014.</p> <p>Available from:</p> <p>http://dx.doi.org/10.1155/2014/476942</p>	
2.	<p>Sruthi S, Mohanan PV. Effect of dextran coated ferrite nanoparticles on the antioxidant defense mechanism of mice brain. <i>Trends Biomat. Artif. Organs</i>. 2014;20(4).</p> <p>Available from:</p> <p>http://www.biomaterials.org.in/ojs/index.php/tibao/article/view/583</p>	0.93
3.	<p>Cherian RS, Mohanan PV. Graphene: A multifaceted nanomaterial for cutting edge biomedical application. <i>Int J Med Nano Res</i>. 2014;1(1).</p> <p>Available from:</p> <p>http://clinmedlibrary.com/articles/ijmnr/ijmnr-1-003.pdf</p>	
4.	<p>Mohanan PV. Quality of animals in GLP studies. <i>JLab. Ani. Sci.</i>. 2014;2(1).</p> <p>Available from:</p> <p>http://www.lasaindia.in/journal.php</p>	
5.	<p>Lizebona AA, Rekha MR. Betaine conjugated cationic pullulan as effective gene carrier. <i>International Journal of Biological Macromolecules</i>. 2015;72:819-26.</p>	3.096
6.	<p>Revi D, Vineetha VP, Muhamed J, Surendran GC, Rajan A, Kumary TV, Anilkumar TV. Wound healing potential of scaffolds prepared from porcine jejunum and urinary bladder by a non-detergent/enzymatic method. <i>J Biomater Appl</i>. 2014.</p> <p>Available from:</p> <p>http://jba.sagepub.com/content/early/2014/11/25/0885328214560218.abstract</p>	2.764
7.	<p>Muhamed J, Revi D, Rajan A, Geetha S, Anilkumar TV. Biocompatibility and</p>	1.923

	Immunophenotypic Characterization of a Porcine Cholecyst-derived Scaffold Implanted in Rats. <i>Toxicol Pathol.</i> 2014. Available from: http://tpx.sagepub.com/content/early/2014/10/14/0192623314550722.abstract	
8.	Surendra MK, Annapoorani S, Ansar EB, Varma PRH, RaoMSR. Magnetic hyperthermia studies on water-soluble polyacrylic acid-coated cobalt ferrite nanoparticles. <i>J Nanopart Res.</i> 2014. doi: 10.1007/s11051-014-2773-8	2.278
9.	Krishnan S, Justus S, Meluveetttil R, Menon RN, Sarma SP, Kishore A. Validity of Montreal Cognitive Assessment in non-English speaking patients with Parkinson's disease. <i>Neurol India.</i> 2015 Jan-Feb;63(1):63-7. doi: 10.4103/0028-3886.152637 https://www.ncbi.nlm.nih.gov/pubmed/25751471	