

Publications - June 2015

Sl.No	Article	Impact Factor
1.	Lakshmi V. Nair, Shaiju S. Nazeer, Ramapurath S. Jayasree, and Ayyappanpillai Ajayaghosh. Fluorescence Imaging Assisted Photodynamic Therapy Using Photosensitizer-Linked Gold Quantum Clusters. <i>ACS Nano</i> . 2015;9(6):5825-5832.	12.881
2.	Gurushankar K, Nazeer SS, Jayasree RS, Krishnakumar N.. Evaluation of Antitumor Activity of Hesperetin-Loaded Nanoparticles Against DMBA-Induced Oral Carcinogenesis Based on Tissue Autofluorescence Spectroscopy and Multivariate Analysis.. <i>J Fluoresc</i> . 2015. DOI: 10.1007/s10895-015-1575-4	1.927
3.	Lekshmy M S, Gayathri V, Sabareeswaran A, Mohanan P V. Induction of oxidative stress and lymphocyte proliferation by nanohydroxyapatite in mice. <i>Journal of Basic & Applied Research International</i> . 2015;8(3):2395-3446.	
4.	Reshma S C, Sruthi S, Syama S, Gayathri V, Mohanan P V Assessing the systemic toxicity in rabbits after sub acute exposure of known ocular irritant chemicals. <i>Toxicological Research</i> . 2015;31(1):1-11.	3.983
5.	Sreejith R, Vivekanandan P, Yutaka N, Takahiro F, Seiki I, Toshiaki H, Toru M, Yasushi S, Mohanan PV, Toru Maekawa, D. Sakthikumar. Extremophilic polysaccharide nanoparticles for cancer nanotherapy and evaluation of antioxidant properties. <i>International Journal of Biological Macromolecules</i> . 2015;76:310-399.	2.858

6.	Shyma MS, Ansar EB, Gayathri V, Varma HK , Mohanan P V. Attenuation of Cisplatin Induced Toxicity by Melatonin, Loaded on a Dextran Modified Iron Oxide Nanoparticles: An In Vitro Study. <i>J Forensic Toxicol Pharmacol.</i> 2015;4(2). doi: 10.4172/2325-9841.1000137	0.33
7.	Reghunathan S. Preethanath, Rajesh P, Varma H ,Sukumaran Anil S, Jansen J A, Beucken JJP. Combined Treatment Effects Using Bioactive-Coated Implants and Ceramic Granulate in a Rabbit Femoral Condyle Model. <i>Clinical Implant Dentistry and Related Research.</i> 2015. DOI 10.1111/cid.1235	3.589
8.	Meunier S, Popa T, Hubsch C, Roze E, Kishore A. Reply: A single session of cerebellar theta burst stimulation does not alter writing performance in writer's cramp. <i>Brain.</i> 2015 Jun;138(Pt 6):e356. doi: 10.1093/brain/awu322. Epub 2014 Nov 13. https://www.ncbi.nlm.nih.gov/pubmed/25395099	