

Publications - December 2020

SI.No	Publication	IF
1	Athira SS,.Ashtami J, Mohanan PV. Glial Cell Colony Injured on Exposure to Fullerene Soot Nanoparticles.. <i>Letters in Applied Nano Biosciences</i> . 2020;9(4):1637-1643	
2	Suma PR, Renjini AP, Reddy TS, Ravindran RR, Anoop Kumar GV, Chaitali DD, Paul W, Laloraya M, Srinivasula SM, Bhosale SV, Jayasree RS. Vanadium pentoxide nanoparticle mediated perturbations in cellular redox balance and the paradigm of autophagy to apoptosis. <i>Free Radical Biology and Medicine</i> . 2020 Dec;161:198-211	6.170
3	Ajit A, Krishnan LK, Harikrishnan VS, Varkey P, Sabareeswaran A. Exploring cadaver skin for standardization of rabbit and porcine burn models in research. <i>Annals of Burn and Fire Disasters</i> . 2020; XXXIII(4):334-340	
4	Kasoju N, Patikova A, Wawrzynska E, Vojtiskova A, Sedlacik T, Kumorek M, Pop-Georgievski O, Sticova E, Kriz J, Kubies D. Bioengineering a pre-vascularized pouch for subsequent islet transplantation using VEGF-loaded polylactide capsules. <i>Biomaterials Science</i> . 2020;8(2):631-647	6.183
5	Prajapati AK, Nair SS, Venkatesan RB, Muraleedharan CV, Kishore A. Design and Evaluation of Chitra Swab Collection Booths for Health Professionals in COVID-19 Pandemic. <i>Transactions of the Indian National Academy of Engineering</i> . 2020Dec;5(4):643-648	