

Publications - November 2021

SI No	Publications	IF
1	Ramakrishnan R, Harikrishnan VS, Anil A, Sabareeswaran A, Krishnan LK. Extracellular matrix-based combination scaffold for guided regeneration of large-area full-thickness rabbit burn wounds upon a single application. <i>Journal of Biomedical Material Research Part B Applied Biomaterials</i> . 2021 Nov;1-14. DOI: 10.1002/jbm.b.34965	3.368
2	Jibin K, Ramesh Babu V and Jayasree RS. Graphene–Gold Nanohybrid-Based Surface-Enhanced Raman Scattering Platform on a Portable Easy-to-Use Centrifugal Prototype for Liquid Biopsy Detection of Circulating Breast Cancer Cells. <i>ACS Sustainable Chemistry and Engineering</i> . 2021 Nov;9(46):15496–15505	8.198
3	Prajitha N, Mohanan PV. Intracellular inflammatory signalling cascades in human monocytic cells on challenge with phytohemagglutinin and 2,4,6-trinitrophenol. <i>Molecular and Cellular Biochemistry</i> . 2021 Nov. doi: 10.1007/s11010-021-04296-x	3.396
4	Athira RK, Gayathry G, Anil Kumar PR, Harikrishna Varma PR, Kasoju N, Manoj Komath. Hydroxyapatite cages with aligned pores for bone grafting – Seeding of human osteoblast-like cells in vitro and their response in dynamic culture mode. <i>Ceramics International</i> . 2021 Nov;47(21):30051-30060	4.527