## **KLE Academy of Higher Education and Research 's Dr. Prabhakar Kore Basic Science Research Center, Belagavi**



## Published Research/Review Articles in 2022: Total 24



Sl. No.	Authors from BSRC	Title of the Published Research Article	Journal	Publication Details	IF
1	Kodasi B, Kamble RR, Manjanna J, Hoolageri SR, Bheemayya L, Nadoni VB, Bayannavar PK, Dixit S, Vootla SK, <b>Kumbar VM.</b>	Adept green synthesis of Cu2O nanoparticles using Kiwi fruit (Actinidia deliciosa) juice and Studies on their cytotoxic activity and antimicrobial evaluation	Trace Elements and Minerals	2022	
2	Patel P, Prabha V, Verneker RR, Nerli RB, Patel T, <b>Ghagane SC.</b>	Role of color Doppler assessment in predicting outcomes of wrist Brescia-Cimino arteriovenous fistula creation: A single-center prospective study	Indian Journal of Urology: IJU: Journal of the Urological Society of India	2022	
3	Tendulkar SS, Hattiholi A, Kumbar V, Kugaji M, Bhat K, Dodamani S.	Analyzing the expression of ovarian cancer genes in PA-1 cell lines after the treatment of Thymoquinone	Indian Journal of Gynecologic Oncology.	2022	0.8
4	Kodasi B, Kamble RR, Manjanna J, Hoolageri SR, Bheemayya L, Nadoni VB, Bayannavar PK, Dixit S, Vootla SK, <b>Kumbar VM.</b>	Adept green synthesis of Cu2O nanoparticles using Kiwi fruit (Actinidia deliciosa) juice and Studies on their cytotoxic activity and antimicrobial evaluation	Journal of Trace Elements and Minerals	2022	
5	Dr.Rewa Kohli, Soumayshree Mohanty, Praveen Jadhav, <b>Dr.</b> <b>Ramesh Paranjape</b>	"A qualitative study exploring the perceptions of MSM/TGW on using PrEP and Rectal Microbicides in India	International Journal of Novel Research and Development	2022	8.76

6	Shivani s Haritay, Rithia Patel, Arif Maldar, Anil Kumar, Vikrama Reddy, Deshna Oswal, <b>Masood Ahmed</b> <b>Tahashildar</b> <b>Ramesh S</b> <b>Paranjape</b> <b>A. Mubashir</b>	"Waning of antibody response among vaccinees who received two doses of Covishield vaccine"	Journal of Global Infectious Diseases	2022	
7	Kanshide A, Peram MR, Chandrasekhar N, Jamadar A, <b>Kumbar V,</b> Kugaji M	Formulation, optimization and in vitro antioxidant evaluation of tetrahydrocurcumin-loaded ultradeformable nanovesicular cream	Journal of Pharmaceutical Innovation	2022	2.604
8	Metre, Tukaram V., Barnabas Kodasi, Praveen K. Bayannavar, Lokesh Bheemayya, Vishwa B. Nadoni, Swati R. Hoolageri, Arun K. Shettar, Shrinivas D. Joshi, <b>Vijay</b> <b>M. Kumbar,</b> and Ravindra R. Kamble.	Coumarin-4-yl-1,2,3-triazol-4-yl-methyl-thiazolidine-2,4-diones: Synthesis, glucose uptake activity and cytotoxic evaluation	Bioorganic Chemistry	2022	5.3
9	Nadaf SJ, Killedar SG, <b>Kumbar VM,</b> Bhagwat DA, Gurav SS.	Pazopanib-laden lipid based nanovesicular delivery with augmented oral bioavailability and therapeutic efficacy against non-small cell lung cancer	International Journal of Pharmaceutics	2022	6.51
10	<b>Kumbar VM</b> , Muddapur U, Bin Muhsinah A, Alshehri SA, Alshahrani MM, Almazni IA, Kugaji MS, Bhat K, Peram MR, Mahnashi MH, Nadaf SJ	Curcumin-Encapsulated Nanomicelles Improve Cellular Uptake and Cytotoxicity in Cisplatin-Resistant Human Oral Cancer Cells	Journal of Functional biomaterials	2022	4.901

11	Nerli RB <b>, Ghagane SC,</b> Rangrez S, Chandra S, Thakur ML, Gomella L.	Detection of bladder cancer using voided urine sample and by targeting genomic VPAC receptors.	Journal of the Urological Society of India.	2022	0.732
12	Sharma M, Nerli RB, <b>Ghagane SC.</b>	Urologic oncology during the COVID-19 pandemic.	Journal of Emergency Practice and Trauma.	2022	0.18
13	<b>Prasiddhi Raikar</b> , Bhaskar Kurangi	Design of experiment approach for a simpler HPLC technique estimating Thymoquinone from Nigella Sativa Seeds, commercial formulation, polymeric nanoparticles and its stability indication	International Journal of Pharmaceutical Sciences and Research,	2022	2.4
14	Cota, Damita, and <b>Dhanashree Patil</b>	Antibacterial potential of ellagic acid and gallic acid against IBD bacterial isolates and Cytotoxicity against colorectal cancer	Natural Product Research	2022	2.488
15	Sajjan, V.P., Anigol, L.B., Gurubasavaraj, P.M., Kotresha, D., Pradhan, S.S., Venkatesh, S. and <b>Patil,</b> <b>D.,</b>	Synthesis, characterization and molecular docking studies of phenoxyimine based ligands: Cytotoxicity, hemolytic activity and antioxidant assessment	Journal of Molecular Structure	2022	3.841
16	Bhatt, Mithun, Anshu Alok, and <b>Bhushan B.</b> <b>Kulkarni.</b>	Method Development and Qualification of pH-Based CEX UPLC Method for Monoclonal Antibodies	BioTech	2022	3.543
17	Bayannavar PK, Kamble RR, Joshi SD, Nesaragi AR, Shaikh SK, Sudha BS, <b>Dodamani SS,</b> Hoolageri SR	Design and Synthesis of Angiotensin Converting Enzyme (ACE) Inhibitors: Analysis of the Role of Tetrazole Ring Appended to Biphenyl Moiety.	Chemistry Select	2022	2.307

198	<b>Ghagane SC</b> , Toragall MM, Akbar AA, Hiremath MB	Effect of Aloe vera (Barbadensis Mill) on letrozole induced polycystic ovarian syndrome in swiss albino mice.	Journal of Human Reproductive Sciences.	2022	1.444
19	<b>Kanbarkar N, Mishra S,</b> Nandanwadkar S, Alegaon S.	Assessment of anti-oxidant activity and quantification of epigallocatechin in Acacia suma heartwood by HPTLC-DPPH fingerprinting method	Chemical Papers	2022	2.146
20	Puranik SI, <b>Ghagane SC,</b> Nerli RB, Hiremath MB	Incidence of Bladder Cancer at a Tertiary Care Centre in North Karnataka	Middle East Journal of Cancer.	2022	0.41
21	Mantur VS, Somannavar MS, <b>Hegde S,</b> Vernekar S, Das KK, Goudar SS.	Nephroprotective effect of black tea extract on cadmium induced male Wistar rats	Biomedicine	2022	0.13
22	<b>RK Sharma, SS Jalalpure,</b> MK Chouhan, S Deshpande, R Acharya, S Hegde	Decipher the inhibitory potential of phytocompounds from Leptadenia reticulata on dopamine D2 receptor to enhance prolactin secretion.	Drug Research.	2022	0.7
23	Shetti P, Jalalpure SS.	Optimization of a Validated UV- Spectrophotometric Methodology for Assessment of Apigenin in Bulk Powder.	Indian Journal of Pharmaceutical Education and Research	2022	0.843
24	Ghagane SC, Nerli RB.	COVID-19 vaccination in India	Journal of the Scientific Society (an official publication of JNMC, KAHER, Belagavi,	2022	