

Department of Biotechnology

Publications/Research Papers in the Journals notified on UGC website

Name of the author/s	Title of paper	Name of journal	Year of publication	ISBN/ISSN number
Mr. Ishwar A. Patil	Genetic Diversity in Parental Lines of Hybrid Rice(<i>Oryzasavita</i> L.) By using SSR Markers	Journal of Biological and Chemical Research	2019	ISSN 2319-3077 Online/Electronic ISSN 0970-4973 Print
Mr. Kishorkumar P. Maknikar	Phytochemical analysis of <i>Rauvolfia tetraphylla</i> L. from Marathwada region of Maharashtra	International Journal of Recent Trends in Science And Technology	2018	P-ISSN 2277-2812 E-ISSN 2249-8109
Dr. Nilesh V. More	Genetic Diversity in Parental Lines of Hybrid Rice(<i>Oryzasavita</i> L.) By using SSR Markers	Journal of Biological and Chemical Research	2019	ISSN 2319-3077 Online/Electronic ISSN 0970-4973 Print
Dr. Nilesh V. More	Plants as a source of a novel anti-typhoid therapeutic agents: A Review.	International Journal of Recent Trends in Science And Technology, P-ISSN 2277-2812 E-ISSN 2249-8109	2018	P-ISSN 2277-2812 Special issue, ICRAFHN 2018 pp 19-25
Dr. Nilesh V. More	Optimization of cellulase production from cellulose degrading microorganism isolated from cow dung.	International Journal of Recent Trends in Science And Technology, P-ISSN 2277-2812 E-ISSN 2249-8109	2018	P-ISSN 2277-2812
Dr. Nilesh V. More	Berberine from <i>Argemone Mexicana</i> L. exhibits a broad spectrum antibacterial activity.	Acta Biochimica Polonica Epub: No 2017_1621 Vol. 64, 2017 https://doi.org/10.18388/abp.2017_162 . PMID: 29232416.	2017	https://doi.org/10.18388/abp.2017_162 . PMID: 29232416

Mrs.K.S. Gomare	Study of Inhibitory Effect of Plant Extracts on Lipolytic Enzymes Secreted By <i>Malassezia furfur</i>	IOSR Journal of Pharmacy and Biological Sciences (IOSR-JPBS)	2018	e-ISSN:2278-3008 Vol.13(4), pp 17-24
Mrs.K. S. Gomare	Characterised Identification And Low Cost Preservation Of <i>Malassezia</i> Spp.-Enabling Future Possibility For Control	International Journal of Pharmacy and Biological Sciences	2018	E-ISSN: 2230-7605 Vol.8(1), pp 1-10
Mrs.K. S.Gomare	' <i>Malassezia furfur</i> strain CRS-39 internal transcribed spacer 1, partial sequence; 5.8S ribosomal RNA gene, complete sequence; and internal transcribed spacer 2, partial sequence'	National Center for Biotechnology Information (NCBI), RockvillePike, Bethesda MD, 20894 USA	2018	U.S. National Library of Medicine 8600
Mrs. K.S. Gomare	A critical study of medicinal plants in the texts of <i>Bṛhatrayī</i> and <i>Mādhava Cikitsā</i> treatises of Āyurveda for the treatment of hair disorders	International Research Journal of Biological Sciences (IJBS)	2017	E-ISSN: 2278-3202 Vol. 6 (2), pp 42-52
Mrs.K. S. Gomare	FTIR spectroscopic analysis of phytochemical extracts from <i>Hibiscus rosa-sinensis</i> L. used for hair disorder	International Journal of Recent Trends in Science And Technology, P-ISSN 2277-2812 E-ISSN 2249-8109	2018	P-ISSN 2277-2812 Special issue, pp 70-75
Mr.V.V. Patil	Plants as a source of a novel anti-typhoid therapeutic agents: A Review.	International Journal of Recent Trends in Science And Technology, P-ISSN 2277-2812 E-ISSN 2249-8109	2018	P-ISSN 2277-2812 Special issue, ICRAFHN 2018 pp 19-25
Mr.V.V. Patil	Development of autogenous vaccine for effective control of Infectious coryza in chicken	International Journal of Infectious Diseases	2018	73S (2018) 3–398

Mr. V.V. Patil	16S ribosomal RNA sequencing and molecular serotyping of Avibacterium paragallinarum isolated from Indian field conditions	Veterinary World,	2017	
Mrs. S. Surwase	Development of autogenous vaccine for effective control of Infectious coryza in chicken	International Journal of Infectious Diseases	2018	73S (2018) 3–398