

PATNA WOMEN'S COLLEGE

AUTONOMOUS




Patna University

3rd Cycle NAAC Accredited at A Grade with CGPA 3.58/4

'College with Potential for Excellence' (CPE) status accorded by UGC



3.4.3. Number of research papers per teachers in the Journals notified on UGC website during 2021-22

S.NO	NAME OF THE FACULTY	TITLE OF THE PAPER	YEAR	NAME OF THE JOURNAL	ISSN NUMBER	Proof
1.	Dr. Niti Yashvardhini (MBIO)	Pharmacological intervention of various Indian medicinal plants in combating COVID-19 infection	31.07.2021	Biomedical Research and Therapy () Vol. 8(7), pp. 4461-4475.	Biomedical Research and Therapy- International ISSN: 2198-4093	
2.	Dr. Niti Yashvardhini (MBIO)	Identification and characterization of mutations in SARS-CoV-2 RNA dependent RNA Polymerase as a promising antiviral therapeutic target	19.08.2021	Archives of Microbiology (Vol. 203(9), pp. 5463-5473	Archives of Microbiology – International ISSN: 1432-072X)	
3.	Dr. Niti Yashvardhini (MBIO)	Genetic variations in the Orf7a protein of SARS-CoV-2 and its possible role	28.08.2021	Biomedical Research and Therapy (Vol. 8(8),pp. 4497-4504	Biomedical Research and Therapy- International ISSN: 2198-4093)	

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4.	Dr. Niti Yashvardhini (MBIO)	Identification of recurrent mutations in exonuclease; a potential drug target in SARS-CoV-2	22.10.2021	Indian J of Pathology and Microbiology Vol. 64(4), pp.771-775	Indian J of Pathology and Microbiology - International (ISSN : 0974-5130,	
5.	Dr. Niti Yashvardhini (MBIO)	Positive impact of COVID-19 induced lockdown on the environment of India's national capital, Delhi	12.12.2021	Spatial information Research (https://doi.org/10.1007/s41324-021-00427-0	Spatial information Research ISSN: 2366-3294)	