



# IOSR Journals

International Organization  
of Scientific Research

# IOSR Journal of Biotechnology and Biochemistry

ISSN : 2455-264X

Volume : 6 Issue : 5 Series-1

Sep. - Oct. 2020

## Contents:

- Quantitative Analysis of Ethnobotanical data in Chatra district, Jharkhand** 01-18  
*Rajnandani Kumari, Anil Kumar, Baidyanath Kumar*
- Role of Lactobacilli as Probiotics in Human Health Benefits: Current Status and Future Prospects** 19-24  
*Mithilesh Jaiswal, Rohit Sharma, Senthilkumar Subramani, Vibhuti Mishra, Juhi Sharma, Padhmavathi Parthasarathy, Prakash Singh Bisen, Shailendra Raghuwanshi*
- In Vitro Profiling Of The Glutathione Reductase And Glutathione Peroxidase To Determine Low Dose Effects Of Bisphenol A On Glutathione System And Oxidative Stress** 25-32  
*Chinenye E. Oguazu, Francis C. Ezeonu, Ikimi G. Charles, Ani N. Onuabuchi, Anajekwu B. Azuka, Ubaoji, K.I, Nwobodo, V.O, Dike C. Charles*
- The Isolation and Evaluation of Potential Probiotic Strains from Breast Milk** 33-43  
*Dang Dinh Hiep, Nguyen Thuy Huong, Le Nguyen Khanh Duy*
- Effect of Manuka Honey against Dental plaque of School Children** 44-51  
*Sushila kumari, Birendra Prasad*
- Diabetogenic potential of Alloxan in Albino Mice** 48-55  
*Shashibhushan Lal, Vinaybhushan Kumar, Sanjay Kumar Sharma, Amit Priyadarshi, Mohita Sardana*
- Relationships between Influenza viruses A and B and Severe Acute Respiratory Syndrome-Coronavirus-2 (SARS-CoV-2): sequence homologies and implications for medicine treatment** 52-57  
*Makiko TAKECHI, Shinya NAGASAKI, Kibo NAGASAKI*
- Toxicological and significant execute of biocompatible CuO nanoparticles and their influences on biochemical and molecular markers of wheat genotypes under saline conditions** 58-74  
*Asmaa A. Mahdi, Mahmoud M. El Saber, Ali Osman, A.H. Hassan, Khaled Yehia Farroh*

IOSR