

LIST of PUBLICATION

1. **L. Kumari**, A.K. Verma, D. Tiwary, D. D. Giri, G. Nath, and P. K. Mishra, “ Biodegradation of Navy N5RL1 carpet dye by *Staphylococcus saprophyticus* strain BHUSS X3 ” *3 Biotech*, Vol. 5, Issue 5, January 2015. 0.99 Impact Factor
2. **Lata Kumari**, D. Tiwary, and P. K. Mishra, “ Biodegradation of C.I. Acid Red 1 by indigenous bacteria *Stenotrophomonas* sp. BHUSSp X2 isolated from dye contaminated soil” *Environmental Science and Pollution Research*, Issue 15 March 2015. 2.83 Impact Factor
3. P. Singh, R. K. Chaturvedi, A. Mishra, **L. Kumari**, R. Singh, D. B. Pal, D. D. Giri, N. L. Singh, D. Tiwary, and P. K. Mishra, “ Assessment of ground and surface water quality along the river Varuna, Varanasi, India” *Environmental Monitoring and Assessment*, Vol. 187, Issue 4, April 2015. 1.68 Impact Factor
4. D. D. Giri, Ajay Kumar, **Lata Kumari**, Pardeep Singh, D. B. Pal, K. D. Pandey and P. K. Mishra “Microbes in The Soil And Their Agricultural Prospects : Chapter 03: Methylo trophic Bacteria in Relation to Soil and Plant Health” *Nova science publishers USA*, 01/2015.
5. **L.Kumari**, D. Tiwary and P.K. Mishra, “Bioremediation of synthetic Azo dye Navy Blue 22 by *Nostoc* sp”. Symposium on Biotechnology and Stress Biology of Algae And Cyanobacteria, (SBSBAC) BHU, Varanasi India, 24-26 Febuary, 2014.