

## **Dr. Bushra Nisar Khan**

### **Research Publications**

- Effect of Organophosphate on some serum enzymes of *Mus musculus* T. Omer & B. N. Khan BIOLOGIA 2004, 50(1), PP 85-91: ISSN 0006-3096
- Changes In The Liver Histology Of Albino Mice Due To Methamidophos Intoxification T. Omer & B. N.Khan BIOLOGIA 2002, 46(1&2), PP: ISSN 0006-3096
- Peculiarities of Mangla reservoir: biodiversity with sustainable use options, 2011 Z. Ali, S. Y. Shelly , F. Bibi, G. Joshua, A. M. Khan, B. N. Khan, and M. Akhtar. The Journal of Animal and Plant Sciences 21(2suppl) 410-414
- Salt Range Wetlands Complex, Exploratory / Baseline Survey, 2011 Z. Ali, S. Y. Shelly, F. Bib, G. Joshua, A. M. Khan, B. N. Khan and M. Akhtar Journal of Animal and Plant Sciences 21(2suppl) 410-414.
- Serum Chemistry Variables of Bengal Tigers (*Panthera tigris tigris*) Kept in Various Forms of Captivity ,2012 U. Farooq, S. Sajjad, M. Anwar and B.N Khan [Pakistan Veterinary Journal](#) 32(283-285).
- Impact of captivity on social behavior of Chimpanzee (*Pan troglodytes*) at Lahore Zoo, Pakistan B.N.Khan Journal of Animal and Plant Sciences 23(3):2013
- Comparative Behavioral Study of Male Nile Hippopotamus (*Hippopotamus amphibious*) after Pairing at Lahore Zoo (2014). Pakistan Journal of Zoology .46(3): pp 601-607
- Study of Trypanosoma infestation in Royal Bengal Tiger (*Panthera tigris tigris*) at Lahore Zoological Gardens and its therapy (2015). The Journal of Animal & Plant Sciences. 25(3 Supp. 2) 2015 Special Issue Page: 397-403
- Socioecological Assessment and Local Community Perception Towards Wildlife Conservation Around Mangla Dam, AJK(2015). The Journal of Animal & Plant Sciences 25(3 Supp. 2) 2015 Special Issue Page: 397-403.
- Assessment of birds' fauna, occurrence status, diversity indices and Ecological threats at Mangla Dam, AJK from 2011 to 2014 (2015). The Journal of Animal & Plant Sciences 25(3 Supp. 2) 2015 Special Issue Page: 397-403.

- Avian Diversity of Lahore Zoo Safari in Winter Season Lahore, Pakistan (2015). The Journal of Animal & Plant Sciences. 25(3 Supp. 2) 2015 Special Issue Page: 397-403.
- Occurrence of Salmonella In Freshwater Fishes: A Review (2015). The Journal of Animal & Plant Sciences 25(3 Supp. 2) 2015 Special Issue Page: 397-403.
- Prevalence of Dengue Fever during 2011 - 2012 in Punjab (2015). The Journal of Animal & Plant Sciences. 25(3 Supp. 2) 2015 Special Issue Page: 397-403.
- Biodiversity assessment of Lal Sohanrah National Park, Bahwalpur, Paksiatn. In press
- Impact of different captive conditions on behavior of Lion *Panthera leo*. In press

### **Other Publication**

1. Report on Lahore Zoo Outreach Programme for *In-Situ* Conservation of Blind Indus Dolphin *Platanista minor* in Zoo Print Magazine June, 2005 issue International.
2. Vultures of Pakistan, Urdu Science Board (In Press)
3. Indus Blind Dolphin ecology in Urdu for Encyclopedia of Urdu Science Board