

Dr. IBADULLAH JAN

**LIST OF PUBLICATIONS**

1. Shafqat Ullah, Asad Ullah, Imad Khan, Rafiq Ullah, Raheela Taj, Fatima Syed, Shumaila Gul, Faiza Khan, **Ibad Ullah Jan**, Muneeb Islam and Sumaira, 2023. **Effect of Inorganic Selenium Supplementation on Gut Morphology and Growth Performance in Broilers under Stress Conditions in Khyber Pakhtunkhwa, Pakistan.** Sarhad Journal of Agriculture, 39(4): xxx-xxx
2. A. Qudoos, U.B. Tahir, S. Ahmad, M. Tariq, M. Imran, R. Nadeem, S. Noreen, N. Luqman, M. Maqbool, **I. Jan**, Z. Iqbal, M. Raza, M.S. Sajid and H.M. Rizwan, 2023. Trace mineral concentration of forages in connection with sheep dietary requirements. S. Afri. J. Ani. Sci. 53(3): 361-368
3. Bilal Aslam, Asif Hussain, Zia-Ud-Din Sindhu, Sahar Nigar, **Ibad Ullah Jan**, Abdulwahed Fahad Alrefaei, Mohammed Fahad Albeshr, Vincenzo Tufarelli and Rifat Ullah Khan, 2023. Polyphenols-rich polyherbal mixture attenuates hepatorenal impairment, dyslipidaemia, oxidative stress and inflammation in alloxan-induced diabetic rats. J. App. Ani. Res. 51(1): 515-523.
4. Muhammad Imran Ullah, Gul-E Lala, Rashid Karim, Nayyar Zaman, **Ibadullah Jan** and Annum Shahzadi, 2023. Frequency of Dyslipidemia in Patients Presenting with Nonalcoholic Fatty Liver Disease. Pak. J. Med. Health Sci. 17(01): 544-547.
5. Syed Asif Raza Zaidi, Wajid Iqbal, Arjan Kumar, **Ibadullah Jan\***, Sheeba Faryal and Rizwan Ahmed, 2023. Comparative Analysis of Intravenous Ceftriaxone and Ciprofloxacin for the Treatment of Bacterial Peritonitis in Liver Cirrhosis. Pak. J. Med. Health Sci. 17(01): 853-855.
6. Batool A, Sajid MS, Rizwan HM, Iqbal A, Rashid I, **Jan I**, Bano F, Ahmad F, Ahmad W and Khan MN, 2022. Association of various risk factors with the distribution of gastrointestinal, haemo and ectoparasites in small ruminants. J. Anim. Health Prod. 10(2): 204-213
7. Ullah, A., U. Sadique, **I. Jan**, I. Khan, R. Taj, M.A. Khan, S.U. Din and N.U. Khan. 2022. Bovine Tuberculosis (bTB): Detection of *Mycobacterium bovis* infection with specie-specific primers in sputum samples in Pakistan. Sarhad Journal of Agriculture, 38(1): 342-352.
8. **Jan I**, I. Munir, I. Khan, S.M. Suhail and A. Iqbal. 2021. Anti-inflammatory, antipyretic, analgesic and acute toxicity studies of Dosiflavone using animal models of inflammation and pain. Sarhad Journal of Agriculture, 37(4): 1201-1210
9. Sahar Nigar, Bashir Ahmad, Sumera Afzal Khan, **Ibadullah Jan** and Amin Ullah, 2020. Direct Screening and Isolation of Carboxymethyl Cellulase producing Bacilli from Environmental Sources of Khyber Pakhtunkhwa. Int. J. Bio. 17(3): 34-48.
10. Asad Ullah, Umar Sadique Khattak, Sultan Ayaz, Muhammad Subhan Qureshi, Imad Khan, **Ibad Ullah Jan**, Irfan Khattak, Raheela Taj, Sahar Nigar, Naimat Ullah

- Khan, Mumtaz Ali Khan and Muhammad Luqman Sohail, 2019. Bovine Tuberculosis (bTB): Prevalence and Associated Risk Factors in Large Ruminants in the Central Zone of Khyber Pakhtunkhwa, Pakistan. *Pak. J. Zool.* 51(1): 127-133.
11. Zahid Iqbal, Aamir Ali Khan, **Ibadullah Jan**, Muhammad Aamer Mehmood and Ijaz Javed, 2015. Pharmacokinetics and dosage regimen of Ciprofloxacin following single intramuscular administration in nili/ravi buffalos. *Asian J Agri Biol.* 3(1): 28-33.
12. A. Rehman, S. Rehman, S. Akhtar, **I. U. Jan**, M. S. Qureshi and S. U. Rahman, 2013. Determination of meat yield and dressing percentage of Turki, Afghan Arabi and Baluchi sheep breeds in Afghanistan. *Sarhad Journal of Agriculture.* 29(1): 113 – 117
13. B. Ahmad, S. Nigar, N. A. Malik, S. Bashir, J. Ali, S. Yousaf, J. A. Bangash and **Ibadullah Jan**, 2013. Isolation and characterization of Cellulolytic Nitrogen Fixing Azotobacter species from wheat rhizosphere of Khyber Pakhtunkhwa. *World Applied Sciences Journal.* 27(1): 51 - 60.
14. A. Khan, Z. I. Chaudhry, A. R. Shakoori, N. Mahmood, M. Ijaz, M. Z. U. Khan, Saima, **I. Jan**, and M. M. Ali, 2012 Detection of Mycobacterium Bovis in buffaloes blood through polymerase chain reaction (PCR) and tuberculin test. *The Journal of Animal and Plant Sciences.* 22(3 Suppl.). 237-241.
15. Zahid Iqbal, Ijaz Javed, Abdul Basit, **Ibadullah Jan** and Amir Ali Khan, 2011. Pharmacokinetics and dosage regimen of ciprofloxacin following single intramuscular administration in teddy goats. *Pak. J. Pharm. Sci.* 24 (1): 69-74.
16. Nidaullah H., Durrani F. R., S. Ahmad, **I. U. Jan** and S. Gul, 2010. Aqueous extract from different medicinal plants as anticoccidial, growth promotive and immunostimulant in broilers. *ARPN Journal of Agricultural and Biological Science.* 5 (1): 53 – 59.
17. Muhammad F, Akhtar M, Javed I, ZU-Rahman, **Jan I**, Anwar MI and Hayat S., 2009. Quantitative structure activity relationship and risk analysis of some heavy metal residues in the milk of cattle and goats. *Toxicology and Industrial Health.* 25(3):177-81.
18. T. Hussain, I. Javed, F. H. Khan, F. Muhammad, B. Aslam, S. Ahmad, **I. U. Jan**, A. Basit and U. Tahir, 2009. Effect of Paracetamol on the renal clearance and urinary excretion of isoniazid in goats. *Pakistan Vet. J.* 29(3): 121-124
19. Ijaz Javed, **Ibadullah Jan**, Faqir Muhammad, Zia-ur-Rahman, M. Zargham Khan, Bilal Aslam and Javed Iqbal Sultan, 2009. Heavy metal residues in the milk of cattle and goats during winter season. *Bull Environ Contam Toxicol.* 82 (5): 616-620
20. Z. Iqbal, I. Javed, B. Aslam, F. Muhammad and **I. U. Jan**, 2007 Renal clearance and urinary excretion of Ciprofloxacin in goats. *Pakistan Vet. J.* 27 (4): 179-183.)