

Publication: (Impact Journals)

Khan, M. T., N. A. Khan, M. Bezabih, M. S. Qurashi, and A. Rehman. 2012 The Nutritional Value of Peanut Hay (*Arachis Hypogae*) As an Alternate Forage Source for Sheep *Tropical Animal Health and Production*

Sultan, A., R. Ullah, S. Khan, **M.T. Khan**, H. Khan, and I.U. Zaman 2014 Nutrient Digestibility Values and Apparent Metabolizable Energy of Corn, Wheat and Sorghum by Pheasants (*Phasianus colchicus*) *Pakistan Veterinary Journal*

Khan, M. T., Z. A. Bhutto, S. H. A. Raza, M. Saeed, M. A. Arain, M. Arif, S. A. Fazlani, M. Ishfaq, F. A. Siyal, M. Jalili, and A. Moshaveri 2016 Supplementation of Different Level of Deep Stacked Broiler Litter as a Source of Total Mixed Ration on Digestibility in Sheep and Their Effects on Growth Performance *J. World Poult. Res.* 6(2): 73-83, June 25

Khan, M. T., M. I. Khan, S. H. A. Raza, M. A. R. Khan, S. M. Hossein, S. F. S. Shahzada, K.A. shah, M. A. Khan, A. Ahmad, 2017 Effect of Urea Treated Groundnut Shells on Feed Intake, Digestibility, Nitrogen Retention and Economic Value in Growing Rabbits *International Journal of Poultry and Fisheries Sciences*

Hussain, S. M., Herling, V. R., Rodrigues, P. H. M., Naz, I., Khan, H., & **Khan, M. T.** (2018). Mini review on photosensitization by plants in grazing herbivores. *Tropical animal health and production*, 1-11. Jun;50(5):925-935.doi: 10.1007/s11250-018-1583-x. Epub 2018 Apr 6.

Mobashar, M., Tahir, M., Javaid, S., Anjum, M. I., Gul, I., Nazir, A., & Sami, A. (2018). Nutritional evaluation of various stages of maturity of oat hay and its effect on milk production and composition in lactating holstein friesian cows. *Pakistan Journal of Zoology*, 50(6).

Iqbal, N., **Khan, M.T.**, Amanullah, H., Din, I., Khan, H., Shah, M. and Mushtaq, M., 2019. Effect of feeding different levels of discarded date palm (*Phoenix dactylifera*) on digestibility, milk yield, and composition in Damani sheep. *Tropical Animal Health and Production*, pp.1-6.

Mobashar, M., Aqeel, Q., Khan, M. T., Shah, A. A., Abdel-Wareth, A. A., Khan, S., ... & Amanullah, H. (2021). Dietary Supplementation Effect of Alfalfa and Prangos pabularia Hay on Feed Intake, Growth, and Nutrient Degradability in Kari Sheep. *Pakistan Journal of Zoology*, 53(6).

Khan, M. T., Ahmad, N., Khan, N. A., Ullah, H. A., & Ullah, S. (2023). Inclusion of the fungus *Pleurotus florida* in the diet affects performance and feed efficiency traits in calves: a case study on Ravi buffalo. *Tropical Animal Health and Production*, 55(6), 390.

Ullah, N., Khan, M. T., Naz, S., Alhidary, I. A., Khan, R. U., Losacco, C., ... & Tufarelli, V. (2023). Blood metabolic pattern and somatic cells dynamic in Achai and Holstein Friesian cows during transition period. *Reproduction in Domestic Animals*.

Mobashar, M., Khan, M. T., Marjan, M., Ahmad, S., Farooq, U., Khalid, M. F., ... & Abdel-Wareth, A. A. (2023). Urea molasses mineral block under various feeding systems improved nutrient digestibility, productive performance and blood biochemical profile of Yaks. *BMC Veterinary Research*, 19(1), 149.

Ehsan, S., Khan, M. T., Khan, H., Tunio, M. T., Hussain, A., Shuaib, M., ... & Siddiqui, S. A. (2024). Effect of *Moringa oleifera* Leaves Supplementation via Urea Molasses Block on Milk Yield and Composition, Hematological and Blood Biochemical Profile in Azikheli Buffaloes.

Gul, F., Amin, H., Naz, S., Khan, M. T., Alhidary, I. A., Khan, R. U., ... & Tufarelli, V. (2024). Evaluation of blood minerals and oxidative stress changing pattern in prepartum and postpartum Achai and Holstein Friesian dairy cows. *Reproduction in Domestic Animals*, 59(1), e14525.