

Muqader Shah

Sr.No	Title research paper with name of journal and date of publication	Principal or Co –author
1	Shah M, Zaneb H, Masood M, Khan RU, Mobashar M, Khan I, Din S, Khan M S, Rehman H R, Tinelli A. 2020. Single or combined applications of zinc and multi-strain probiotic on intestinal histomorphology of broilers under cyclic heat stress. <i>Probiotics and Antimicrobial Proteins</i> .12:473-480. (IF. 5.265) (https://doi.org/10.1007/s12602-019-09561-6)	Principal author
2	Shah M , Zaneb H, Masood S, Khan RU, Ashraf S, Sikandar A, Rehman HFU , Rehman H. 2019. Effect of Dietary Supplementation of Zinc and Multi-Microbe Probiotic on Growth Traits and Alteration of Intestinal Architecture in Broiler. <i>Probiotics and Antimicrobial Proteins</i> . 11:931-937.(IF. 5.265) (https://doi.org/10.1007/s12602-018-9424-9)	Principal author
3	Shah M, Zaneb H, Masood S, Khan R U, Din S, Shakirullah, Khan I, Tariq A, Rehman H. 2019. Ameliorative effect of zinc and multi-strain probiotic on muscle and bone characteristics in broiler reared under cyclic heat stress. <i>Pakistan J. Zool.</i> 51(3): 1041-1046. (IF. 0.687). (DOI: http://dx.doi.org/10.17582/journal.pjz/2019.51.3.1041.1046)	Principal author
4	Shah M, Zaneb H, Masood S, Khan I, Sikandar A, Ashraf S, Rehman H.F, Usman M.M, Khan F.A, Amanullah H, Rehman H. 2018. Effect of zinc and probiotics supplementation on performance and immune organs morphology in heat stressed broilers. <i>South African Journal of Animal Science</i> . 48 (6):1017-1025 (IF. 0.977) (http://dx.doi.org/10.4314/sajas.v48i6.3)	Principal author
5	Shah M, Zaneb H, Masood S, Qureshi AS, Ullah HA, Sikandar A, Din S, Ahmad I, Khan MS, Rehman HU, Usman M 2020. Effect of single or combined supplementation of zinc and probiotics on muscle and bone characteristics and haematobiochemical profile in broilers. <i>Veterinari Medicina</i> .65(03): 134–142. (IF. 0.746) (https://doi.org/10.17221/152/2019-VETMED)	Principal author
6	Sikandar A, Nasir A, Rehman A, Ali HM, Shah M , Adil M, Khan I , Khan NM. 2021. Histopathology: an old yet important technique to diagnose paratuberculosis in non-descript water buffaloes. <i>Buffalo Bulletin</i> . 40(4):557-564. (IF. 0.2)	Co –author
7	Khan I , Zaneb H, Masood S , Ashraf S, Rehman FH, Tahir SJ, Rehman HU, Khan A, Taj R , Rahman SU, Shah M. 2022. Supplementation of Selenium Nanoparticles-Loaded Chitosan Improves Production Performance, Intestinal Morphology, and Gut Microflora in Broiler Chickens. <i>The Journal of Poultry Science</i> . 59(3):272-281. (IF. 1.768) (doi: 10.2141/jpsa.0210026)	Co –author

8	Mushtaq M, Sadique U, Said F, Shah M, Amanullah H, Anwer F. 2022. Immunomodulatory and hepato-protective role of water based supplemented <i>Bacillus clausii</i> in broiler chicks. <i>Journal of the Saudi Society of Agricultural Sciences</i> . 21: 108-113. (https://doi.org/10.1016/j.jssas.2021.07.003)	Co –author
9	Hafeez A, Sohail M, Ahmad A , Shah M, Din S, Khan I, Shuiab M, Nasrullah , Shahzada W , Iqbal M, Khan RU. 2020. Selected herbal plants showing enhanced growth performance, ileal digestibility, bone strength and blood metabolites in broilers, <i>Journal of Applied Animal Research</i> , 48(1): 448-453. (IF.1.987)(https://doi.org/10.1080/09712119.2020.1818569)	Co –author
10	Din S, Masood S, Zaneb H, Rehman H, Ashraf S, Khan I, Shah M, Hadi S A 2020. An osteometric study of the skull of adult beetal goat. <i>The Journal of Animal & Plant Sciences</i> , 30(4): 828-835. (IF. 0.570) (https://doi.org/10.36899/JAPS.2020.4.0097)	Co –author
11	Bilal W, Tahir SK, Siddiqua A, Yousaf MS, Ahmad S, Naseem M, Shah M, Iqbal S, Rehman H. 2019. Effects of supplementation of zinc sulphate and <i>Lactobacillus</i> based probiotic on redox status and liver health in broilers. <i>Mitteilungen Klosterneuburg Journal</i> . 69 (9). (IF. 0.512)	Co –author
12	Chand N, Zahirullah, Khan RU, Shah M, Naz S, Tinelli A. 2020. Zinc source modulates zootechnical characteristics, intestinal features, humoral response, and paraoxonase (PON1) activity in broilers. <i>Tropical Animal Health and Production</i> . 52:511-515.(IF. 1.893) (https://doi.org/10.1007/s11250-019-02036-4)	Co –author
13	Alam S, Masood S, Zaneb H, Rabbani I, Khan RU, Shah M, Ashraf S, Alhidary IA. 2020. Effect of <i>Bacillus cereus</i> and Phytase on the Expression of Musculoskeletal Strength and Gut Health in Japanese Quail (<i>Coturnix japonica</i>). <i>The Journal of Poultry Science</i> . 57:200-204. (IF. 1.768) (doi:10.2141/ jpsa.0190057)	Co –author
14	Rehman HF, Zaneb H, Masood S, Yousaf MS, Ashraf S, Khan I, Shah M, Khilji MS, Rehman H. 2018. Effect of <i>Moringa oleifera</i> leaf powder supplementation on pectoral muscle quality and morphometric characteristics of tibia bone in broiler chickens. <i>Brazilian Journal of Poultry Science</i> . 20(4): 817-824. (IF. 1.019) (http://dx.doi.org/10.1590/1806-9061-2017-0609)	Co –author
15	Din S, Masood S, Zaneb H, Rehman HU, Ashraf S, Khan I, Shah M, Hadi SA. 2020. Gross and clinical anatomy of the skull of adult Chinkara (<i>Gazella bennettii</i>). <i>Pakistan J. Zool</i> .52(5):1723-1733.(IF.0.687) (https://dx.doi.org/10.17582/journal.pjz/20190207070209)	Co –author

16	Shah M, Qureshi A, Rehan S, Hussain R. 2010. Morphometric evaluation of blood pressure regulating organs in teddy goats (<i>Capra hircus</i>) in relation to age and sex. <i>Pak Vet J.</i> 30: 49-52. (IF. 1.803)	Principal author
17	Ullah H, Khan J, Khan M, Sadique U, Shah M, Idrees M, Shah Z. 2013. Clinico-therapeutical trials of lactic acidosis in small ruminants. <i>Journal of Animal and Plant Sciences.</i> 23 (1 Supplement): 80-83 (IF. 0.570).	Co –author
18	Qureshi AS, Shah M, Rehan S, Pasha RH, Ullah HA. 2013. Histomorphometrical Investigations on the Heart, Kidneys and Adrenal Glands in Normal Teddy Goats (<i>Capra hircus</i>) Using Image Analysis System. <i>Pak Vet J.</i> 33 155-159. (IF. 1.803).	Co –author
19	Khan I, Zaneb H, Masood S, Rehman HFU, Shah M, Abbas G, Salahud Din HY, Yousaf MS, Shaheen K, 2015. Affect of <i>Moringa oleifera</i> Leaf Supplementation on Intestine Morphology and Growth Performance in Broiler Chickens. <i>Scholar’s Advances in Animal and Veterinary Research</i> , 2 (1): 25-31(http://dx.doi.org/10.1590/1806-9061-2017-0609)	Co –author
20	Ullah HA, Durrani AZ, Ijaz M, Javeed A, Sadique U, Hassan ZU, Rahman AU, Shah M, Khattak I. 2016. Dietary mycotoxins binders: a strategy to reduce aflatoxin m1 residues and improve milk quality of lactating Beetal goats. <i>Journal für Verbraucherschutz und Lebensmittelsicherheit.</i> 11 (4): 305-309. (IF. 2.628)(DOI 10.1007/s00003-016-1046-0)	Co –author
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24	Ashraf S, Zaneb H, Masood S, Yousaf S, Usman M. M, Rehman H. F, Sikandar A, Shah M and Rehman H. 2020. Growth performance, hormonal dynamics and intestinal microarchitecture in broilers fed β -galacto-oligosaccharides during cyclic cold stress. <i>The J. Anim. Plant Sci.</i> 30(2):288-297 (IF. 0.570)	Co –author

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28	Khan FA, Chen Xi , Shoaib M, Shah M, Ahmad F, Khan H, Rehman F U, Saeed M, Ahmad I, Ahmad I, Guo A. 2019. Two dimensional gel electrophoresis (2-DE) for high-throughput proteome analyses of <i>Mycoplasma bovis</i> . Acta Biochimica Polonica. 66(3):321-327. (IF. 2.349) (https://doi.org/10.18388/abp.2019_2794)	Co –author
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30	Ullah HA, Durrani AZ, Ijaz M, Javeed A, Shah M, Haq I. 2019. Effects of dietary aflatoxin B1 on physiological biomarkers with special reference to udder health of lactating goats. Pakistan J. of Zool. 52(1): 1-4. (IF. 0.687) (DOI: https://dx.doi.org/10.17582/journal.pjz/2020.52.1.sc10)	Co –author
31	Mushtaq M, Khan IU, Shuaib M, Chand N, Sufyan A, Shah M, Islam Z, Uzair MS, Khan A, Ullah Q , Zeb U. 2023. Effect of Probiotic <i>Bacillus clausii</i> on Production Parameters and Intestinal Histomorphology of Meat-Type Chicken. Pakistan J. Zool. 1-8, DOI: https://dx.doi.org/10.17582/journal.pjz/20230228080217	Co –author
32	Mushtaq M, Shuaib M, Abdullah M, Iqbal A , Sufyan A, Khan MI, Shah M, Nawaz NUA , Siddiqui SA , Mahmood A, Uzair MS. 2024. Biochemical Assessment of Oxidative Status and Liver Biomarkers in Acetaminophen Associated Hepatic-Toxicity in Broiler Chicks. Pakistan J. Zool. DOI: https://dx.doi.org/10.17582/journal.pjz/20230613050644	Co –author

33	Mushtaq M, Shuaib M, Iqbal A, Sufyan A , Shah M , Nawaz NUA, Khan MI, Khan H, Uzair MS , Ullah Q, Zeb U. 2024. Antibacterial and Immuno-Modulatory Effects of Probiotics and Phytobiotics in Spent Rhode Island Red Layers. Pakistan J. Zool. DOI: https://dx.doi.org/10.17582/journal.pjz/20230305080346	Co –author
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