## Riaz Hussain

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

46
papers

11
20
g-index

50
ext. papers

704
ext. citations

3.6
avg, IF

L-index

| #          | Paper   | IF                 | Citations |
|------------|---|--------------------|-----------|
| 46         | Bisphenol A Induces Histopathological, Hematobiochemical Alterations, Oxidative Stress, and Genotoxicity in Common Carp (L.) <i>Oxidative Medicine and Cellular Longevity</i> , <b>2022</b> , 2022, 5450421                         | 6.7                | 5         |
| 45         | Gut-Thyroid axis: How gut microbial dysbiosis associated with euthyroid thyroid cancer <i>Journal of Cancer</i> , <b>2022</b> , 13, 2014-2028   | 4.5                | 2         |
| 44         | Types A and D Involved in Peracute Deaths in Goats Kept in Cholistan Ecosystem During Winter Season <i>Frontiers in Veterinary Science</i> , <b>2022</b> , 9, 849856  | 3.1                | 1         |
| 43         | Hematobiochemical, Oxidative Stress, and Histopathological Mediated Toxicity Induced by Nickel Ferrite (NiFeO) Nanoparticles in Rabbits <i>Oxidative Medicine and Cellular Longevity</i> , <b>2022</b> , 2022, 506616               | 5 <del>7</del> 6.7 | 2         |
| 42         | Residue of thiram in food, suppresses immune system stress signals and disturbs sphingolipid metabolism in chickens <i>Veterinary Immunology and Immunopathology</i> , <b>2022</b> , 247, 110415                                    | 2                  | O         |
| 41         | Clinicohematological, Mutagenic, and Oxidative Stress Induced by Pendimethalin in Freshwater Fish Bighead Carp () Oxidative Medicine and Cellular Longevity, 2022, 2022, 2093822  | 6.7                | 4         |
| 40         | Acetochlor Affects Bighead Carp (Aristichthys Nobilis) by Producing Oxidative Stress, Lowering Tissue Proteins, and Inducing Genotoxicity. <i>BioMed Research International</i> , <b>2022</b> , 2022, 1-12                          | 3                  | 1         |
| 39         | Histopathological Investigations and Molecular Confirmation Reveal Mycobacterium bovis in One-Horned Rhinoceros (Rhinoceros unicorns). <i>BioMed Research International</i> , <b>2022</b> , 2022, 1-7                               | 3                  | O         |
| 38         | Pathological, Histological, and Molecular Based Investigations Confirm Novel Mycobacterium bovis Infection in Boselaphus tragocamelus. <i>BioMed Research International</i> , <b>2022</b> , 2022, 1-9                               | 3                  |           |
| 37         | Effects of bisphenol a on hematological, serum biochemical, and histopathological biomarkers in bighead carp (Aristichthys nobilis) under long-term exposure. <i>Environmental Science and Pollution Research</i> , <b>2021</b> , 1 | 5.1                | 3         |
| 36         | Gut microbial dysbiosis and its association with esophageal cancer <i>Journal of Applied Biomedicine</i> , <b>2021</b> , 19, 1-13   | 0.6                | 3         |
| 35         | Evaluation of toxic effects induced by arsenic trioxide or/and antimony on autophagy and apoptosis in testis of adult mice. <i>Environmental Science and Pollution Research</i> , <b>2021</b> , 28, 54647-54660                     | 5.1                | 2         |
| 34         | Evaluation of hemato-biochemical, antioxidant enzymes as biochemical biomarkers and genotoxic potential of glyphosate in freshwater fish (Labeo rohita). <i>Chemistry and Ecology</i> , <b>2021</b> , 37, 646-667                   | 2.3                | 8         |
| 33         | Metabolomics and transcriptomics indicated the molecular targets of copper to the pig kidney. <i>Ecotoxicology and Environmental Safety</i> , <b>2021</b> , 218, 112284   | 7                  | 4         |
| 32         | Toxic effect of some heavy metals on hematology and histopathology of major carp (Catla catla). <i>Environmental Science and Pollution Research</i> , <b>2021</b> , 28, 6533-6539   | 5.1                | 19        |
| 31         | Evaluation of Oxidative stress, antioxidant enzymes and genotoxic potential of bisphenol A in fresh water bighead carp (Aristichthys nobils) fish at low concentrations. <i>Environmental Pollution</i> , <b>2021</b> , 268, 115896 | 9.3                | 23        |
| <b>3</b> 0 | Seroprevalence and Molecular Detection of Brucellosis in Hospitalized Patients in Lahore Hospitals, Pakistan. <i>Infectious Disease Reports</i> , <b>2021</b> , 13, 166-172   | 0.6                | 1         |

| 29 | Effects of Acute Diquat Poisoning on Liver Mitochondrial Apoptosis and Autophagy in Ducks. <i>Frontiers in Veterinary Science</i> , <b>2021</b> , 8, 727766   | 3.1 | 3   |
|----|---|-----|-----|
| 28 | Comparative analysis of fecal microbiota composition diversity in Tibetan piglets suffering from diarrheagenic Escherichia coli (DEC). <i>Microbial Pathogenesis</i> , <b>2021</b> , 158, 105106              | 3.8 | 2   |
| 27 | Exposure to Fluoride induces apoptosis in liver of ducks by regulating Cyt-C/Caspase 3/9 signaling pathway. <i>Ecotoxicology and Environmental Safety</i> , <b>2021</b> , 224, 112662                         | 7   | 11  |
| 26 | Exposure to the herbicide butachlor activates hepatic stress signals and disturbs lipid metabolism in mice. <i>Chemosphere</i> , <b>2021</b> , 283, 131226  | 8.4 | 6   |
| 25 | ISOLATION, CHARACTERIZATION AND GENOME ANALYSIS OF A NOVEL VIRULENT ESCHERICHIA COLI BACTERIOPHAGE VB_ECOM_011D4. <i>Agrobiological Records</i> , <b>2021</b> , 6, 27-35                                      |     | 4   |
| 24 | Serological and Molecular Investigation of Brucellosis in Breeding Equids in Pakistani Punjab. <i>Pathogens</i> , <b>2020</b> , 9,  | 4.5 | 3   |
| 23 | Thiamethoxam at sublethal concentrations induces histopathological, serum biochemical alterations and DNA damage in fish (Labeo rohita). <i>Toxin Reviews</i> , <b>2020</b> , 1-11                            | 2.3 | 4   |
| 22 | Assessment of genotoxic and pathologic potentials of fipronil insecticide in Labeo rohita (Hamilton, 1822). <i>Toxin Reviews</i> , <b>2019</b> , 1-12   | 2.3 | 9   |
| 21 | Exposure to Sub-Acute Concentrations of Glyphosate Induce Clinico-Hematological, Serum Biochemical and Genotoxic Damage in Adult Cockerels. <i>Pakistan Veterinary Journal</i> , <b>2019</b> , 39, 181-186    | 1.9 | 15  |
| 20 | Pathological and clinical investigations of an outbreak of Blackleg disease due to C. chauvoei in cattle in Punjab, Pakistan. <i>Journal of Infection in Developing Countries</i> , <b>2019</b> , 13, 786-793 | 2.3 | 3   |
| 19 | Clinico-hematological, serum biochemical, genotoxic and histopathological effects of trichlorfon in adult cockerels. <i>Toxin Reviews</i> , <b>2019</b> , 1-9   | 2.3 | 7   |
| 18 | Sodium arsenate and/or urea differently affect clinical attributes, hemato-biochemistry and DNA damage in intoxicated commercial layer birds. <i>Toxin Reviews</i> , <b>2018</b> , 37, 206-215                | 2.3 | 7   |
| 17 | Analysis of different toxic impacts of Fipronil on growth, hemato-biochemistry, protoplasm and reproduction in adult cockerels. <i>Toxin Reviews</i> , <b>2018</b> , 37, 294-303                              | 2.3 | 10  |
| 16 | Fipronil (Phenylpyrazole) induces hemato-biochemical, histological and genetic damage at low doses in common carp, Cyprinus carpio (Linnaeus, 1758). <i>Ecotoxicology</i> , <b>2018</b> , 27, 1261-1271       | 2.9 | 20  |
| 15 | Clinico-hematological and oxidative stress status in Nili Ravi buffaloes infected with Trypanosoma evansi. <i>Microbial Pathogenesis</i> , <b>2018</b> , 123, 126-131   | 3.8 | 6   |
| 14 | A review on epidemiology, global prevalence and economical losses of fasciolosis in ruminants. <i>Microbial Pathogenesis</i> , <b>2017</b> , 109, 253-262   | 3.8 | 104 |
| 13 | Effects of natural environment on reproductive histo-morphometric dynamics of female dromedary camel. <i>Animal Reproduction Science</i> , <b>2017</b> , 181, 30-40   | 2.1 | 7   |
| 12 | Patho-bacteriological investigation of an outbreak of Mycoplasma bovis infection in calves - Emerging stealth assault. <i>Microbial Pathogenesis</i> , <b>2017</b> , 107, 404-408                             | 3.8 | 10  |

| 11 | Bacterial, PCR and clinico-pathological diagnosis of naturally occurring pneumonic pasturellosis (mannheimiosis) during subtropical climate in sheep. <i>Microbial Pathogenesis</i> , <b>2017</b> , 112, 176-181 | 3.8 | 8  |
|----|--|-----|----|
| 10 | . Turkish Journal of Fisheries and Aquatic Sciences, <b>2016</b> , 16,   | 1.2 | 16 |
| 9  | Hemato-biochemical and Genetic Damage Caused by Triazophos in Fresh Water Fish, Labeo rohita. <i>International Journal of Agriculture and Biology</i> , <b>2015</b> , 17, 637-642                                | 1.5 | 25 |
| 8  | Clinico-hematological and tissue changes induced by butachlor in male Japanese quail (Coturnix japonica). <i>Pesticide Biochemistry and Physiology</i> , <b>2014</b> , 109, 58-63                                | 4.9 | 25 |
| 7  | Risks factors associated with subclinical mastitis in water buffaloes in Pakistan. <i>Tropical Animal Health and Production</i> , <b>2013</b> , 45, 1723-9   | 1.7 | 8  |
| 6  | Cellular and biochemical effects induced by atrazine on blood of male Japanese quail (Coturnix japonica). <i>Pesticide Biochemistry and Physiology</i> , <b>2012</b> , 103, 38-42                                | 4.9 | 30 |
| 5  | Caprine pleuropneumonia in Beetal goats [corrected]. <i>Tropical Animal Health and Production</i> , <b>2012</b> , 44, 477-81   | 1.7 | 17 |
| 4  | Pathological and genotoxic effects of atrazine in male Japanese quail (Coturnix japonica). <i>Ecotoxicology</i> , <b>2011</b> , 20, 1-8  | 2.9 | 42 |
| 3  | Some Biochemical Abnormalities Caused by Cypermethrin in Adults of Tribolium castaneum (Herbst.). <i>Entomological Research</i> , <b>2004</b> , 34, 43-46  | 1.3 | 1  |
| 2  | Amelioration of toxicopathological effects of thiamethoxam in broiler birds with vitamin E and selenium. <i>Toxin Reviews</i> ,1-11  | 2.3 | 2  |
| 1  | Bisphenol A mediated histopathological, hemato-biochemical and oxidative stress in rabbits (Oryctolagus cuniculus). <i>Toxin Reviews</i> ,1-10   | 2.3 | 3  |