

Poster session 1

Date and Time: 8 August 2026; 03:00 PM – 05:30 PM

Venue: Syed Nazrul Islam Conference Hall, BAU

Abstract No.	Title and Authors
P-01	Hematological and immunological responses of <i>Brucella abortus</i> vaccine in goat Jakeya JA , Siddique FI, Tabassum S, Mamun AA, Yeasmin F, Sarker RR, Rahman MS
P-02	Hematological and immunological responses of <i>Brucella abortus</i> vaccine in sheep Sarmin R , Siddique FI, Tabassum S, Mamun AA, Yeasmin F, Sarker RR, Rahman MS
P-03	Prevalence and host-related risk factors of viral diseases in cattle at upazila level Sarkar N , Mia F, Saikot MGS, Islam MR
P-04	Isolation of <i>Clostridium perfringens</i> from Goats and Sheep of the Khuzdar district of Balochistan, Pakistan Haq AU
P-05	A novel household exposure index for quantifying cat-associated rabies risk and temporal trends in Southern Bangladesh (2019–2024) Hossain S , Khalil I, Hasan MS, Hossen MS, Arafat MY, Kairy R, Assaduzzaman KM, Islam MS, Sayed A, Hossain SMI, Pulok MZI, Hossain MN, Bhadra SR, Baral M, Kabir AKMA
P-06	Prevalence, associated factors, and temporal trends of <i>Brucella</i> detection across human and animal hosts in Bangladesh: A 25-year meta-analysis Raquib R , Arnob FA, Hossain R, Raquib R, Mamun TI
P-07	<i>Myroides odoratus</i> in water from Nikli Haor: microbiological assessment and genomic characterization Islam MT, Rakon TH , Haider A, Ahmed T, Jubair M, Rahman M, Khan MSR, Kabir SML
P-08	Microbiological assessment of raw milk from Nikli Haor and genomic characterization of <i>Citrobacter</i> spp. RHBSTW-01013 Parvej MS, Ayshe NJ , Islam MT, Haider A, Ahmed T, Jubair M, Rahman M, Rahman MB, Kabir SML
P-09	Microbial assessment of broiler meat and genomic analysis of <i>Enterococcus faecalis</i> isolated from Nikli Haor Rahman MM, Arafat A , Islam MT, Haider A, Ahmed T, Jubair M, Rahman M, Khan MFR, Kabir SML
P-10	Food safety knowledge, attitudes, and practices among vegetable handlers and microbial assessment of fresh vegetables in Mymensingh Nahian AA, Islam MR , Islam MT, Momen MR, Kabir SML
P-11	Knowledge, attitudes and practices of fish vendors on food safety and microbial assessment of raw fish in Mymensingh Pavel RI , Islam MT, Islam MR, Rakon TH, Kabir SML
P-12	Food safety knowledge, attitudes, and practices among fast-food sellers and microbial quality assessment of sandwiches in Mymensingh

	Ovi AEH , Islam MT, Islam MR, Arafat A, Kabir SML
P-13	Food safety knowledge, attitudes, and practices among broiler meat handlers and bacteriological assessment of broiler meat in Mymensingh Bijoy MAS , Islam MT, Islam MR, Ayshe NJ, Kabir SML
P-14	Knowledge, attitudes and practices of raw milk handlers regarding food safety and assessment of microbial quality of raw milk in Mymensingh Ahmed MK , Islam MT, Islam MR, Momen MR, Kabir SML
P-15	Detection, virulence profiling, and antibiotic susceptibility of <i>Escherichia coli</i> O157:H7 and non-O157:H7 isolates from milk samples Islam MR , Islam F, Abdullah-Al-Mamun S, Khan MFR, Kabir SML
P-16	Assessment of bacterial contamination and characterization of multidrug-resistant bacteria from fuchka sold in Mymensingh city, Bangladesh: A one health perspective Rhine NK , Prapti BBR, Acharjee PP, Parijat SS, Nath CD, Alam MSO, Ray A, Islam S, Ritu M, Rahman A, Islam MS, Siddique MP
P-17	Assessment of the stability and immunogenicity of the duck plague vaccine produced in LRI drives sustainable livestock development Parvin M , Singha P, Begum F, Hayet S, Hosain MZ
P-18	Duck plague vaccine produced from LRI contributes in sustainable livestock against virulent DP infection Singha P , Parvin M, Begum F, Hosain MZ, Kamal MM
P-19	Isolation and characterization of ESBL producing and mcr-resistant stx1 <i>E. coli</i> strain recovered from famous street food fuchka in Bangladesh Ray A , Prapti BBR, Acharjee PP, Parijat SS, Nath CD, Alam MSO, Rhine NK, Islam S, Ritu M, Siddique MP
P-20	Rabies elimination in Bangladesh: progress, challenges and strategic priorities for sustainable livestock development and public health protection Begum F , Parvin M, Singha P, Hosain MZ
P-21	Isolation, molecular detection, and antimicrobial resistance profiling of three entero-pathogens from broiler chicken Ferdous F , Rahman MM, Hasan MMI, Begum S
P-22	Concurrent emergence of Orthoreovirus, <i>Mycoplasma synoviae</i> , <i>E. coli</i> and Staphylococcus aureus co-existence in arthritis and tenosynovitis lesion of Sasso chickens Hossain H , Brishty KA, Rahman MM
P-23	Biogenic extraction, characterization and antibacterial activity of chitosan powder from shrimp (<i>Penaeus monodon</i>) shell Roy G , Hasan MS, Rahman A, Saha SK, Siddique MP, Islam MS
P-24	Knowledge, attitudes, and practices regarding food safety and antimicrobial resistance among pet owners in Chittagong, Bangladesh: A one health perspective Roni AH , Moquit MSH, Akter T, Das BC
P-25	Molecular detection, antimicrobial resistance pattern and virulence gene profiling of <i>Enterococcus faecalis</i> isolated from apparently healthy ducks Jany DA, Akter S , Islam MM, Al Faruquee SMAS, Saha S, Rahman MT
P-26	Serological surveillance and the establishment of a robust quantitative PCR (qPCR) protocol for avian metapneumovirus (aMPV) Barman PP , Basu T, Hossain MR, Akter MS, Chowdhury EH, Parvin R

P-27	Nationwide emergence of inclusion body hepatitis in Bangladesh: field epidemiology, molecular insights, and integrated prevention strategies Haque ME , Shelke VM, Raju C
P-28	Phenotypic and genotypic characterization of antimicrobial resistance, virulence genes, and biofilm formation in avian pathogenic <i>Escherichia coli</i> from ornamental birds and their handlers: A one health approach Islam MR , Al Faruquee SMAS, Sarwer A, Yadav RN, Islam MM, Rahaman A, Promi AA, Farihat NN, Zim MMR, Akter S, Rahman MT
P-29	Detection and characterization of multidrug resistant <i>Klebsiella pneumoniae</i> from wild animals in the Sundarbans Bakhtiyar Z, Yadav RN , Antor MTH, Islam MR, Al Faruquee SMAS, Sarwer A, Chowdhury MNU, Hossain MT, Rahman MT
P-30	Genomic epidemiology and plasmid-associated antimicrobial resistance of vegetable-derived <i>Escherichia coli</i> : A nationwide comparative analysis Sarwer A , Fahim NAI, Rana ML, Pondit A, Rahman S, Oliva R, Rahman MT
P-31	One health surveillance for biofilm-forming multidrug-resistant <i>Enterococcus faecalis</i> at the human–animal–environment interface in Bangladeshi slum community Al Faruquee SMAS , Islam MR, Yadav RN, Sarwer A, Islam MM, Rahaman A, Farihat NN, Punom SA, Zim MMR, Rahman MT
P-32	Antibiotic residues and multidrug-resistant <i>Salmonella</i> in raw and processed meat from Sylhet division, Bangladesh Mahbobur RDM , Khan MM, Monira Noor M, Sikder MMH, Mahbub EATM, Ahmed S, Purkayastha M
P-33	Prevalence and pathology of complex chronic respiratory disease (CCRD) in broiler chicken Khaton R , Hasan MF, Rahman S, Bhuyan AAM
P-34	Colistin and carbapenem-resistant <i>Escherichia coli</i> in dairy and poultry farm environments: occurrence, phenotype, genotype and resistance profiles in Mymensingh, Bangladesh Zim MMR , Islam MM, Islam MR, Faruquee SMASA, Hasan MAE, Antor MTH, Islam MS, Rahman MB, Rahman MT
P-35	Physicochemical characteristics and microbiological quality of breast and thigh muscles of layer chickens subjected to different storage time and temperature Sowrov MMAH , Roy P, Lubna U, Hossain MS, Rahman MM, Uddin MN
P-36	RNA-seq-based profiling of differentially expressed genes (DEGs) as key markers of pathology and pathogenesis in poultry lymphoid leucosis Badhya MR , Chowdhury B, Chowdhury S
P-37	Reverse vaccinology and immuno-informatics driven approach for designing a vaccine against HPAI virus Saha A , Nupur MSY, Khatun MM, Islam MA
P-38	Development of inactivated inclusion body hepatitis vaccine using circulating FAdV starins for sustainable broiler production in Bangladesh Kamal T , Rahman MH, Islam T, Yasmin L, Alam J, Khan MFR, Nijhum N, Palash SPP, Anik MMR, Rahman MB
P-39	Prevalence and distribution of common bacterial and viral diseases in pet animals: A clinic-based study Moumi FF

P-40	Global seroprevalence and spatiotemporal variation of brucellosis in cattle, sheep, and goats: A systematic review and meta-analysis Pranto PS , Banik B, Banik S, Choudhury P, Siddiq A, Islam S
P-41	Molecular characterization and quantification of <i>Aspergillus</i> species contamination in commercial animal feed samples in Dinajpur, Bangladesh Hasan MT , Afroz F, Ahmed AS, Ahmed R
P-42	Shiga toxin and biofilm producing <i>Escherichia coli</i> from food animals and slaughterhouse Rakibul H , Islam S, Akther KA, Hossain J, Ahmed S, Elahi M, Purkayastha M
P-43	Molecular detection and antimicrobial profiling of <i>Clostridium perfringens</i> associated with recent outbreaks of necrotic enteritis in commercial broiler chicken Haider S , Kallol MA, Rahman T, Islam SMM, Rahman M
P-44	Age-stratified transmission heterogeneity of bovine brucellosis in large commercial dairy herds in Bangladesh: A hierarchical bayesian catalytic analysis Ferdous MJ , Alam MS, Rahman MA, Paul C, Fahim MA, Sany MNH, Usha AKMT, Islam S, Shrestha S, Rahman MS, Rahman AKMA
P-45	Genomic characterization and antimicrobial resistance profiling of <i>Salmonella enterica</i> from South Asian livestock: A secondary data analysis using whole-genome sequencing Kakon SD , Tania TJ
P-46	Lemongrass (<i>Cymbopogon citratus</i>) mediated green synthesis of silver nanoparticles and evaluation of their antimicrobial activity and growth-promoting effects in broiler chickens Hasan MS , Rahman A, Roy G, Hassan J, Islam MS
P-47	Virulence determinants, biofilm formation, and ESBL-carbapenemase-mediated drug resistance in uropathogenic <i>Klebsiella</i> spp. from Bangladesh Acharjee PP , Prapti BBR, Nath CD, Parijat SS, Rahman A, Ray A, Alam MSQ, Rhine NK, Islam S, Ritu M, Siddique MP
P-48	First-time electrochemical characterization of <i>Pasteurella multocida</i> from buffalo nasal swab through developed biosensor in Bangladesh Rahman A , Kafi MA, Aktar MK, Prapti BBR, Ahmmed MT, Sifatullah M, Islam MM, Deb GK, Paul OB, Asaduzzaman M, Siddique MP, Rahman M
P-49	Molecular and biological characterization of lentogenic and mesogenic Newcastle disease vaccine seed viruses and their protective efficacy in challenge trials Begum T , Saha S, Parveen N, Happy SS, Ahmed T, Jahan S, Hossain GMA, Kamal MM
P-50	Antimicrobial-resistant <i>Escherichia coli</i> in the cattle manure management chain: Occupational exposure risks among rural women Rahman MM , Abir TA, Sheelong MH, Kibria S, Islam MS, Rahman S, Khan MSR
P-51	Comparative assessment of immunogenicity of two different vaccines against lumpy skin disease in cattle Muktadir MA , Islam MR, Islam MM, Sarker S, Siddique MP, Saha S
P-52	Knowledge, attitudes and practices analysis of rabies among the pet owners in the northeastern regions Bangladesh Mimi RF , Paul S, Banik B, Hossain J

P-53	Detection of <i>Salmonella enterica</i> in pet animal, contact personnel, and associated environment Yeasmin F , Parvin MS, Ahamed B, Konok KA, Morsalin M, Rashid R, Islam MS, Alam MM
P-54	Molecular detection and characterization of circulating newcastle disease virus in commercial poultry from Mymensingh and Gazipur, Bangladesh Nijhum NJ , Palash SPP, Rahman MH, Yasmin L, Kamal T, Anik MMR, Jaman MA, Tasmin J, Rahman M, Rahman MB
P-55	Characterization of emerging <i>Klebsiella pneumoniae</i> isolates from a confined hospital environment Azad MTA , Roy H, Raihan J, Sakib MN, Kumar SS, Qulsum U
P-56	Development of a recombinant outer membrane protein H (rOmpH)-based vaccine candidate against haemorrhagic septicemia Shubhra RD , Afroja MSA, Hassan J, Rahman MT, Saha S
P-57	Genomic surveillance of antimicrobial resistance in lactose-fermenting Enterobacteriaceae- <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> across human and poultry hosts in Mymensingh, Bangladesh Sarkar SR , Konok KA, Ahamed B, Hasib MHH, Alam MM
P-58	Antimicrobial potency of bacteriocin and aloin against antibiotic resistant pathogens: An in vitro study Rafa FH , Hossain FMA
P-59	Antimicrobial resistance profile of <i>Staphylococcus aureus</i> isolated from sweet dairy products in Dhaka City Rahman MJ, Hassan MK, Loveonnya MH , Islam M
P-60	Pathogen-specific heterogeneity in climate-AMR dynamics: a multi-organism panel study in Bangladesh Khalil I , Rafi MAR, Siam MNH, Hossain N
P-61	Assessment of veterinary waste management practices and detection of antibiotic-resistant <i>Klebsiella pneumoniae</i> in veterinary wastes in Bangladesh Lira SA, Hasan M, Islam A , Suchy SA, Rahman A, Miti AA, Jahan I, Ali SB, Sharmy ST, Parvin MS, Islam MT
P-62	One health perspective of antimicrobial-resistant <i>Salmonella</i> in poultry: pathological changes and public health implications Usha AKMT , Ome DI, Moni A, Sany MNH, Ahammed S, Jahan N, Joardar AH, Troye NT, Begum JA
P-63	Evaluation of immunity in cattle against lumpy skin disease using goat pox and lumpy skin disease vaccines Zesmin A , Sharmin FK, Riabbel HM, Rokshana P
P-64	Molecular detection and characterization of duck plague virus from haor areas of Bangladesh Roy B , Rahman MA, Zereen F, Sarker S, Hossain MG, Saha S
P-65	Microplastics as reservoirs of antimicrobial resistance genes: A systematic review and meta-analysis Nupur MSY , Saha A, Akter MS, Hasan MM, Islam MA, Khatun MM
P-66	Low awareness of japanese encephalitis while mosquito prevention practices remain high among rural households in Bangladesh Shanta IS , Chakma S, Ahmed A, Ghosh D, Mithila NT, Trina AT, Zamil MF, Hasan A, Hossain MS, Alam MS, Lord J

P-67	Zoonotic and antimicrobial resistance potential of <i>Salmonella enterica</i> isolated from backyard poultry flocks in Khulna, Bangladesh: A one health approach Sayeed A , Sohidullah M
P-68	Molecular detection and antimicrobial resistance pattern of <i>Escherichia coli</i> and <i>Enterococcus</i> spp. associated with the surface of commercially available table eggs Farihat NN , Rana ML, Rahman MT
P-69	Complete genome sequences of fowlpox virus field isolate and the livestock research institute vaccine strain from Bangladesh Akter MS , Das A, Mozumder A, Mia R, Rahman MS, Akter S, Hossain MG
P-70	A study on clinico-pathological investigation of viral diseases of poultry in Kishoreganj and Narsingdi district Azad AK , Barman SK, Huraira SA
P-71	Early detection of subclinical mastitis in lactating cows: Evaluation of cow-side and laboratory diagnostic indicators in dairy herds of Bangladesh Ahamed S , Bapary R, Islam MA
P-72	Antimicrobial resistance in aquaculture: A veterinary perspective on emerging challenges and control strategies Prianka OH
P-73	<i>Bacillus cereus</i> in commercial animal feed from northern Bangladesh: Analysis of prevalence, toxigenic potential, and antimicrobial resistance Showrav MSS , Mahmud H, Hossain A, Afroz F, Haque MA
P-74	Pathological and molecular investigation of aspergillosis in naturally infected birds Etu TA , Shammi SS, Unjuman R, Khan MA, and Pervin M
P-75	Pathological and molecular investigation of tuberculosis in captive deer Etu TA , Sultana R, Hossain MM, Pervin M, Khan MA
P-76	Molecular identification and antibiogram of ESBL-producing and carbapenem-resistant <i>Escherichia coli</i> in human and poultry of Bangladesh Khan MS , Konok KA, Ahamed B, Adhikari J, Chaudhary P, Alam MM
P-77	Serological and metagenomic detection of <i>Brucella</i> spp. in slaughtered cattle and abortion-associated uterine fluid in Mymensingh, Bangladesh Khan MMI, Hasan MM , Sadia M, Zarin T, Jhinuk NA, Hasan H, Priota MF, Nahiduzzaman FNU, Khatun MM, Islam MA
P-78	A conservative in silico subtractive proteomics approach reveals four essential cytoplasmic drug targets in <i>Aliarcobacter butzleri</i> Ome DI , Moni A, Usha AKMT, Hasan MR, Haque MS, Sikder MH
P-79	Knowledge, attitudes and practices (KAP) regarding foot and mouth disease (FMD) in cattle at Ghatail, Tangail Tania TJ , Mannan MA, Asaduzzaman M, Kakon SD
P-80	Complete genome sequence of a goatpox virus vaccine isolate LRIGP01 Akter Z , Ferdous KS, Jafrin F, Hayat S1, Parvin R, Hosain MZ, Kamal MM
P-81	Genomic insights and phenotypic characterization of <i>Klebsiella pneumoniae</i> from cats: Unveiling zoonotic potential and multidrug resistance profiles Haider T , Saiduzzaman, Tanim AHS, Mehzabin M, Meem SA, Abid SI, Akter S, Dey P, Roja TZ, Nazir KHMNH
P-82	Association of bacterial load and bacterial contamination type with post-consumption gastrointestinal symptoms following intake of street-vended fresh-cut fruits

	Zarin T , Nahiduzzaman FNU, Jahan MI, Jhinuk NA, Khatun MM, Islam MA
P-83	From wetlands to poultry: molecular surveillance and experimental characterization of migratory bird-origin H7N9 avian influenza virus in Bangladesh Tasnim S , Chowdhury EH, Khatun MN, Hossain MR, Parvin R
P-84	Evaluation of susceptibility of micro-organisms to some selected medicinal plant extracts Sayed SSB , Rahman MA,, Islam MR, Zereen F,, Motahara U, Pondit A, Saha S
P-85	Sero-conversion efficiency of newly produced LSD vaccine in animals at field level Ferdous KS , Akter Z, Jafrin F, Chowdhury MGA, Badhy SC
P-86	Prevalence, risk factors, and farmer knowledge–attitude–practice of bovine mastitis in smallholder dairy farms of Habiganj district, Bangladesh Royal SS , Uddin MS, Yousup S, Koly JS, Nahiduzzaman FNU
P-87	In silico structural and functional annotation of a hypothetical ABC transporter G family protein from <i>Prototheca bovis</i> : Insights into its potential as a novel drug target Moni A , Ome DI, Haque MS, Hasan MR, Sikder MH
P-88	Prevalence and transmission dynamics of shiga toxin-producing, multidrug-resistant <i>Escherichia coli</i> in slaughterhouses of Mymensingh, Bangladesh Akter B, Jahan MI , Nahiduzzaman FNU, Hasan MM, Islam MA, Khatun MM
P-89	<i>Staphylococcus aureus</i> at the human–food–environment interface of chicken butcher shops in Dinajpur, Bangladesh: Occurrence, antimicrobial resistance and selected molecular profiles Ahmed AS , Afroz F, Hasan T
P-90	Comparative efficacy of copper sulphate & tulsi leave extract against brooder pneumonia affected broiler Billah A , Islam R, Hasan MM, Jaman MA, Sharul NR, Tasmin J, Tariq AI
P-91	Retrospective study of bacteriological patterns and antimicrobial resistance profiles of subclinical mastitis in Bangladesh Chowdhury A , Akter T, Suvo MSH, Hasan MH, Hasan MK, Saha NK, Islam MA, Islam MA, Rahman AKMA, Hossain MT
P-92	Isolation and identification of multidrug-resistant <i>Escherichia coli</i> from village household settings Saikat MABS , Hasan MK, Mia MR, Hasan MH, Akter T, Kawser M, Ifte JS, Deya JF, Islam MA, Rahman MT, Rafiq K, Islam MN, Hossain MT
P-93	Isolation and identification of antibiotic-resistant bacteria from milk, meat and feces with the detection of tetracycline and ciprofloxacin residues and resistant genes Suvo MSH , Mimi A, Sumi FS, Akter T, Onty MSM, Ifte JS, Khatun S, Hassan R, Jaman AB, Islam MA, Alam MM, Islam KR, Hossain MT
P-94	Assessment of microbial contamination of street vendors' drinks sold within Mymensingh city corporation area Onty MSM , Toma SI, Akter T, Hasan MN, Ifte JS, Das A, Chowdhury A, Saikat MABS, Shah KS, Islam MA, Siddique MP, Hossain MT
P-95	Freezing effect on microbial load with isolation and identification of antibiotic-resistant bacteria from freshwater fishes

	Chadnee SI , Tori KT, Sara NA, Tinny NJ, Akter T, Hasan MH, Amin MR, Smrity SA, Hasan MN, Ifte JS, Das A, Chowdhury A, Saikat MABS, Shah KS, Islam A, Hossain MT
P-96	Effects of storage temperature on microbial load and bacterial identification in broiler, beef, and mutton Kawser M , Tabassum K, Sara NA, Tinny NJ, Akter T, Suvo MSH, Onty MSM, Hasan MN, Ifte JS, Das A, Chowdhury A, Saikat MABS, Kamal MM, Shah KS, Islam A, Hossain MT
P-97	Quantifying the information–action gap in agricultural antibiotic stewardship: A structural equation and latent class analysis of one health risk typologies at the human–animal–environment interface Hassan MK , Rahman AKMA, Saikat MABS, Akter T, Amin MR, Hasibul MH, Islam MA, Islam KR, Islam MN, Rahman ASMM, Hossain MT
P-98	Isolation, identification and characterization of azo dye degrading and heavy metal respiring bacteria from environmental sample Mehzabin M , Meem SA, Tanim AHS, Saiduzzaman, Haider T, Akter S, Dey P, Nazir KHMNH
P-99	Isolation, identification, whole genome analysis and antimicrobial resistance profiling of <i>Pseudomonas aeruginosa</i> from domestic cats Tanim AHS , Saiduzzaman, Mehzabin M, Haider T, Meem SA, Akter S, Dey P, Nazir KHMNH
P-100	Prevalence and risk factors of feline panleukopenia virus infection in cats presented to the Central Veterinary Hospital, Dhaka Supty SI , Islam SMS, Islam S

Poster session 2

Date and Time: 9 August 2026; 12:40 PM – 02:00 PM

Venue: Corridor, 2nd Floor Faculty of Veterinary Science, BAU

Abstract No.	Title and Authors
P-101	HPLC-GC-MS-NMR fingerprinting with immunomodulatory bioassay-guided standardization of Azadirachta indica leaf extracts: a precision phytoceutical strategy for safe broiler production in Bangladesh Islam MS , Parvez MAR, Islam MS, Islam S, Alam MA, Hoque MN, Hasan S
P-102	Knowledge, attitudes, and practices of broiler poultry farmers during disease outbreaks and economic shocks in Bangladesh Barman C , Islam MS
P-103	Development and quality evaluation of yogurt by adding different levels of propolis extract Saikot MGS , Sarkar N, Mia F, Ara A
P-104	Field observation of calving difficulties and farm-level responses in commercial and smallholder dairy farms Arnob FA , Fahim MR, Rahman S, Hasib I
P-105	Productive and reproductive performance different graded Holstein Friesian x Red Chittagong Cattle (RCC) crossbred cows in commercial dairy farms at Mirsharai, Chattogram Arnob FA , Fahim MR, Rahman S, Hasib I
P-106	Morphological and molecular characterization of male mouse accessory sex glands: insights into EphB2/B4 and Ephrin-B1 signaling Gofur MR , Toma MST, Nakajima T, Tanida T
P-107	Total helminths count in the gastrointestinal tract of ducks Uddin MS , Hossen MN, Islam MJ, Bristy RS
P-108	Effects of feed and housing system practices on safe quail egg production Mia F , Sarkar N, Tanim SH, Miah MY
P-109	A community-based study on biosecurity adoption for antibiotic-free broiler production in Bangladesh Khalil I, Alam MN , Hossain S, Arafat MY, Rahman MH, Kabir AKMA, Anower AKMM
P-110	Comparative analysis of morphometric traits, meat yield and haematological parameters in pigeon breeds Dutta P , Jui MM, Tamanna SMJ, Dutta A, Mondal S
P-111	Effects of hexafluoropropylene oxide dimer acid on spermatogenesis in Wistar rats Yadav S , Sharma KC, Timilsena D, Dhakal D, Sharif MA, Alam MS, Mahmud MAA
P-112	Knowledge, practices, and determinants of preventive healthcare among domestic cat owners in urban Bangladesh Sharma KC , Mandal SK, Bikrant KC, Islam MS, Mahmud MAA
P-113	Treatment responses of ivermectin against mange mite infestations in ruminants in Mymensingh Bhattacharjee P , Alif MKH, Rahman MS, Sarker RR
P-114	Knowledge, attitudes and practices (KAP) of cat owners towards flea infestation and flea-borne diseases (FBDs) in selected regions of Bangladesh Rabbi MRR , Miti AA, Riad M, Safowan M, Mukti ZF, Azad MAK, Tonmoy MJR, Hossain MS, Pramanik N, Hossain M, Parvin S
P-115	Lysine in sonali chicken diets: effects on growth, meat quality and health status Das AK , Siddique SA, Ahmed M, Rahman MA, Shila SS, Islam MJ, Mahfuz S
P-116	Effect of heat stress and seasonal variation on reproductive performance and disorders in dairy cattle of urban farms in Dhaka, Bangladesh

	Tuser MMI , Hossain H, Hamid SMA, Taslima M, Juli NA, Islam A, Hossain MM, Islam MR
P-117	Prevalence and risk factors of skin diseases in cattle in Jamalpur district Islam MA , Alif MKH, Islam MN, Rahman MS, Sarker RR
P-118	Prevalence and risk factors of skin diseases in cattle in Brahmanbaria district Das S , Alif MKH, Islam MN, Rahman AKMA, Sarker RR
P-119	Food safety and hygiene practices of vendors handling perishable foods: evidence from wet markets in Bangladesh Sagor SI , Biswas SK, Akter S, Das TK, Arif AKH, Sharmin S, Giasuddin M, Uzzaman MS, Chowdhury S
P-120	Fact of neutering & spaying in pet cats Wadud WB
P-121	One health assessment of zoonotic toxoplasmosis risk: knowledge, attitudes, and practices livestock communities in Sylhet division of Bangladesh Islam S , Mohiuddin ASM, Nath TC, Siddiki AMAMZ, Rahman MM
P-122	Legal Approaches to biodiversity conservation and their contribution to sustainable development goals: A systematic review Surjo AS
P-123	Growth, serum biochemistry, and meat quality traits of pigeon born to parents supplemented with L-Citrulline under warm temperature Usha SB , Hossain M, Bhuiyan MEJ, Akter S, Azad MAK, and Islam MK
P-124	Surgical management of preputial prolapse with Foley's catheter significantly reduces postoperative complications in bulls Sutradhar BC , Datta L, Akter O, Fatema C, Ummay K, Paul T, Sarker D, Akter A, Das A, Hasan T
P-125	Field anesthesia and wound management of free-ranging asian elephants (<i>Elephas maximus</i>) in Bangladesh: A case series using a xylazine-ketamine-yohimbine protocol Sutradhar BC , Rahaman M, Nine ZHSM, Datta L, Akter O, Paul T, Hasan T, Sen D, Reza MB
P-126	Comparative evaluation of multimodal anesthetic protocols in rabbits undergoing orthopedic surgery Akter T , Foysal J, Setu SM, Roni AH, Amin N, Taha RH, Sarker D, Das BC
P-127	Comparative antidiabetic and organ-protective effects of <i>Moringa oleifera</i> leaf and drumstick extracts in streptozotocin-induced diabetic rats Rana MS, Tasnim Z , Tanoy NM, Hossain MA
P-128	Surgical management of recurrent cystolithiasis in a female cat Setu SM , Hasan T, Foysal J, Akter T, Taha RH, Amin N, Sarker D, Das BC
P-129	Effects of bay leaf (<i>Laurus nobilis</i>) decoction on growth performance, hematological and biochemical indices, humoral immunity and survivability in broiler chickens Ahmed S, Tanoy NM , Tasnim Z, Akanda MR
P-130	Parasitic contamination of fresh vegetables and fruits in Sylhet city corporation (SCC), Bangladesh: Prevalence, distribution, and public health implications Chowdhury T , Roy O, Roy DP, Islam KM, Islam S
P-131	Synergistic reproductive-protective effects of <i>Moringa oleifera</i> and <i>Nigella sativa</i> extracts against microplastic-induced testicular toxicity in male mice: An integrated histomorphometric and molecular docking study Sayed MA , Miah B, Hasan MM
P-132	Comprehensive analysis of soil and fodder nutrient at dairy farm at Mirsharai, Chattogram, Bangladesh Tashrique MMH , Dutta A, Islam MM
P-133	Protective effect of black seed oil on methotrexate-induced liver damage in the rabbit (<i>Oryctolagus cuniculus</i>)

	Islam S, Shuvo RI, Chowdhury ER, Rahman MA, Jowel MJI , Rafi MKA, Mia I, Yadav SK, Raihan MJ, Al-Amin M, Eyad MAM, Islam MJ, Islam MM, Islam MS, Ahad A, Talukder S, Islam MN, Siddiqui MSI
P-134	Seasonal effects on supply and quantity of milk collected by the primary milk producing societies of patiya to milk chilling center, Karnaphully Dutta A , Debnath GK, Bari S
P-135	Occurrence and pattern of clinical diseases in cattle presented to the upazila veterinary hospital, Uzirpur, Barishal, Bangladesh Yousup S , Royal SS
P-136	Ameliorative effects of ambar momiyae plant extract on methotrexate-induced testicular damage in the male rabbit (<i>Oryctolagus cuniculus</i>) Islam S, Shuvo RI, Chowdhury ER, Rahman MA, Jowel MJI, Rafi MKA, Mia I, Yadav SK, Raihan MJ, Al-Amin M , Eyad MAM, Islam MJ, Islam MM, Islam MS, Ahad A, Talukder S, Islam MN, Siddiqui MSI
P-137	Prevalence of poultry diseases in Gopalganj district of Bangladesh Maruf SM , Afrose M, Malik S
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