Division of Livestock and Fishery Management

Personal Details

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Research Interest

Infectious animal disease

Research Highlights

Fusarium species

Memberships / Fellowships

Member, IAVMI

Technology Developed

Publication Details

1 LN Sarangi, P Thomas, SK Gupta, A Priyadarshini, S Kumar, KN Viswas A Kumar VP Singh(2015)Virulence gene profiling and antibiotic resistance pattern of Indian isolates of Pasteurella multocida of small ruminant origin, *Comparative immunology, microbiology and infectious diseases* 38, 33-39

J Usharani, VK Nagaleekar, P Thomas, SK Gupta, SK Bhure, P Dandapat Development of a recombinant flagellin based ELISA for the detection of Clostridium chauvoei.(2015) *Anaerobe* 33, 48-54

LN Sarangi, P Thomas, SK Gupta, S Kumar, KN Viswas VP Singh (2014)Molecular epidemiology of Pasteurella multocida circulating in India by Multilocus sequence typing (2014)*Transboundary and emerging diseases*

LN Sarangi, A Priyadarshini, S Kumar, P Thomas, SK Gupta, KN Viswas VP Singh (2014)Virulence Genotyping of Pasteurella multocida Isolated from Multiple Hosts from India. *The Scientific World Journal* 2014

S Singh, VP Singh, PS Cheema, M Sandey, R Ranjan, SK Gupta B Sharma (2011) Immune response to dna vaccine expressing transferrin binding protein a gene of Pasteurella multocida *Brazilian Journal of Microbiology* 42 (2), 750-760

A Sanyal, JK Mohapatra, RM Kumar, S Biswas, D Hemadri, C Tosh, GP Sabarinath, SK Gupta, M Mittal, P Giridharan, SK bandyopadhyay (2003) Complete nucleotide sequence analysis of a vaccine strain and a field isolate of foot-and-mouth disease virus serotype Asia1 with an insertion in VP1 genomic region. *Acta virologica* 48 (3), 159-166