

LIST OF Ph.D THESIS AT IVRI

Sl No	Title of Thesis	Author	Year	Discipline / Division
1	A novel approach for designing, construction and evaluation of live mutant <i>Pasteurella multocida</i> serotype b:2 as a vaccine candidate	Dr. Ajeet Kumar	2015	Animal Biochemistry
2	Evaluation of therapeutic potential of xenogenic mmp-11 and vegfr-2 based dna vaccine in murine breast cancer	Dr. Rajani Kumar Paul	2014	Animal Biochemistry
3	Production of cloned buffalo embryos and expression profile of developmentally important genes during embryogenesis	Dr. Sadeesh E.M.	2014	Animal Biochemistry
4	Mapping the complement 3 binding site of <i>Haemonchus contortus</i> gapdh and its functional significance	Dr. VEDAMURTHY G.V.	2014	Animal Biochemistry
5	Cloning, expression and functional characterization of latency related gene orfs of bovine herpesvirus-1	Dr. Venkateswarlu Ronda	2013	Animal Biochemistry
6	Therapeutic xenogenic mmp-11 based dna vaccine against mammary tumor	Dr. K. PADMANATH	2012	Animal Biochemistry
7	Studies on biochemical mechanisms of antineoplastic activity of some indigenous medicinal plants in vitro	Dr Shynu M.	2012	Animal Biochemistry
8	Characterization and functional evaluation of complement c3 binding protein from the Parasitic nematode <i>Haemonchus contortus</i>	Dr. Sujata Sahoo	2012	Animal Biochemistry
9	Development of rmmp7 elisa and qpcr for the diagnosis and prognosis of canine mammary tumors	Dr. K. Aswani Kumar	2012	Animal Biochemistry
10	Molecular characterization and functional evaluation of recombinant conglutinin of buffalo (<i>Bubalus bubalis</i>) and nilgai (<i>Boselaphus tragocamelus</i>)	Dr. Ramesh D.	2012	Animal Biochemistry
11	Evaluation of antioxidant and anticarcinogenic potential of <i>Parkia javanica</i> (Yongchak) and <i>Phlogacanthus thyrsoiflorus</i> (Nomangkha) in cancer cell lines	Dr. Chanu, Khangembam Victoria	2011	Animal Biochemistry
12	Molecular cloning, expression and characterization of Stromelysin 3 (MMP11) from canine mammary tumor tissue	Dr. Sunilkumar, B. V.	2011	Animal Biochemistry
13	Elucidating the mechanism of expression of gI protein in bovine herpesvirus type-1	Dr. Chowdhury, Sumit	2010	Animal Biochemistry
14	Cytomegalovirus (CMV) promoter-enhancer complex	Dr. Raghuwanshi, Pratiksha	2010	Animal Biochemistry
15	Induction of pro-inflammatory molecules by BHV-1 infection in buffalo peripheral blood mononuclear cells and monocytes derived macrophages	Dr. Kumar, Ajay	2009	Animal Biochemistry
16	Molecular biology of major Wap-motif like proteins of <i>Bubalus bubalis</i>	Dr. Singh, Chanchal	2008	Animal Biochemistry
17	Studies on oncolytic properties of avian reovirus and its sigma C protein	Dr. Uma, R.	2008	Animal Biochemistry
18	Molecular biology of major antimicrobial peptide of <i>Bubalus bubalis</i>	Dr. Kalita, Dhruva Jyoti	2007	Animal Biochemistry
19	Characterization of innate immunity markers of nilgai (<i>Boselaphus tragocamelus</i>)	Dr. Das, Dhanjit Kumar	2006	Animal Biochemistry
20	Biochemical and molecular characterization of matrix metalloproteinase - 9 (MMP-9) in canine mammary tumor	Dr. Krupakaran, R. Prakash	2006	Animal Biochemistry
21	Molecular characterization of goat vitronectin and its interaction with <i>Staphylococcus aureus</i>	Dr. Mahawar, Manish	2006	Animal Biochemistry
22	Establishment and characterization of infectious cDNA clone derived from a field isolate of classical swine fever virus	Dr. Aman Kamboj	2015	Animal Biotechnology
23	Construction of gene deleted bovine herpesvirus-1 (BoHV-1) mutant encoding <i>Brucella abortus</i> omp16 and 17/112 protective antigens	Dr. Bikash Ranjan Prusty	2015	Animal Biotechnology

24	Interactions between rabies virus (glycoprotein) and its host cell receptor peptide analogues as antiviral strategies	Dr. Basavaraj Sajjanar	2015	Animal Biotechnology
25	Elucidation of molecular pathways and epigenetic regulation in controlling seasonal reproductive behavior in sheep	Dr. Vijay Kumar Saxena	2015	Animal Biotechnology
26	Lentiviral delivery of human telomerase reverse transcriptase (hTert) in bubaline renal cells for ectopic expression	Dr. Tapan Kumar Palai	2015	Animal Biotechnology
27	Generation of virus-like particles (vLps) of avian infectious bronchitis virus and its immunological assessment in vitro	Dr. Nitin Machindra Kamble	2014	Animal Biotechnology
28	Characterization of newcastle disease virus isolate from peacock (pavo cristatus) and evaluation of immune response by recombinant antigen based prime-boost approach	Dr. Khulape Sagar Ashok	2014	Animal Biotechnology
29	Identification and characterization of brain and testis specific homing peptides using phage display library	Dr. VIKAS D. DIGHE	2014	Animal Biotechnology
30	Development and evaluation of per gene deletion mutant of brucella abortus 519	Dr. Jonathan Lalsiamthara	2014	Animal Biotechnology
31	Evaluation of immune response by recombinant glycoprotein d based prime-boost approach against duck enteritis virus	Dr. Aravind S.	2014	Animal Biotechnology
32	Gene silencing effect of lentiviral delivered small interfering rna (siRNA) on rabies virus multiplication	Dr. Chetan D. Meshram	2013	Animal Biotechnology
33	Study on peptide-nucleic acids (pnas) as antigene molecules for diagnosis and antiviral interventions using newcastle disease virus (nda) as model	Dr. Joshi Vinay Ganeshrao	2013	Animal Biotechnology
34	Cloning and expression of ligB gene of leptospira pomona and evaluation of the recombinant protein as a diagnostic antigen	Dr. Yosef Deneke Belachew	2012	Animal Biotechnology
35	Evaluation of hsp70 mediated multi-epitope dna vaccine construct against newcastle disease	Dr. Satish S. Gaikwad	2012	Animal Biotechnology
36	Immune-regulatory and oncolytic potential of newcastle disease virus p gene in cultured cells	Dr. Rajiv Kumar	2012	Animal Biotechnology
37	Construction of bovine herpesvirus-1 (boHV-1) deletion mutant using homologous recombination and its characterization	Dr. Sachinkumar S. Pawar	2012	Animal Biotechnology
38	Construction and evaluation of fMDV vectored dna vaccine carrying capsid protein encoding genes of foot and mouth disease virus (serotypes o, a and asia1)	Dr. S. Chandra Sekar	2012	Animal Biotechnology
39	Development of Delivery Peptides for Nerve cell Homing of Antisense molecules	Dr. Aditya Prasad Sahoo	2012	Animal Biotechnology
40	Evaluation of recombinant p17 antigen of brucella abortus as potential diagnostic agent	Dr. Bagath M.	2012	Animal Biotechnology
41	Evaluation of anti-rabies effect of small interfering RNA (siRNA) delivered through lentiviral vector	Dr. Singh, Niraj Kumar	2011	Animal Biotechnology
42	Construction and characterization of aroA mutant of pasteurilla multocida poultry isolate	Dr. Thamizharasan, A.	2011	Animal Biotechnology
43	Functional analysis of RGD motifs of goat vitronectin by site-directed mutagenesis	Dr. Prasanth, T. L.	2011	Animal Biotechnology
44	Elucidation of canine parvovirus mediated apoptotic pathway in mammalian cell line	Dr. Doley, Juwar	2011	Animal Biotechnology
45	Development and evaluation of alphavirus replicon-based canine parvovirus DNA vaccine	Dr. Dahiya, Shyam Singh	2009	Animal Biotechnology
46	Elucidation of apoptotic pathway in IBDV infection using real time PCR	Dr. Kumar, Deepak	2009	Animal Biotechnology
47	Effect of small interfering RNA (siRNA) delivered through viral vector on rabies virus multiplication	Dr. Sonwane, Arvind A.	2009	Animal Biotechnology

48	Development and evaluation of replicase based eukaryotic expression vector utilizing 5' UTR, 3'UTR and NS5B gene of pestivirus	Dr. Patel, Chhabi Lal	2009	Animal Biotechnology
49	Cloning of canine distemper virus H gene in replicase based mammalian expression vector and its immunological response in dog	Dr. Kumar, S.	2008	Animal Biotechnology
50	Development of a self-replicating RNA replicon-based DNA vaccine encoding rabies glycoprotein gene	Dr. Sonal	2008	Animal Biotechnology
51	Development and immunological characterization of murine IFN- γ brucella L7,L12	Dr. Shukla, Gunjan	2007	Animal Biotechnology
52	Coexpression of 16.8 kDa antigen of Mycobacterium avium paratuberculosis and Murine gamma interferon in a bicistronic vector and studies on its potential as DNA vaccine	Dr. Kadam , Megha	2006	Animal Biotechnology
53	Development of synthetic antigens for diagnosis of petitis ruminants (ppr)	Dr. Shrivastava , Sameer.	2006	Animal Biotechnology
54	Development and immunological characterization of bovine interleukin - 18 (IL-18) - Brucella Cu-Zn superoxide dismutase (SOD) fusion protein	Dr. Singha, Harisankar	2006	Animal Biotechnology
55	Evaluation of small interfering RNA (si RNA) as antiviral agent against rabies	Dr. Raut, Ashwyn Ashok	2006	Animal Biotechnology
56	Development and evaluation of replicase based eukaryotic expression vector utilizing 5' UTR, 3'UTR and NS5B gene of pestivirus	Dr. Patel, Chhabi Lal	2006	Animal Biotechnology
57	Microsatellite analysis and expression Profiling of candidate genes associated With mastitis in crossbred cattle	Dr. Jay Prakash Gupta	2015	Animal Genetics and Breeding
58	Single nucleotide polymorphisms and differential expression profiling of candidate genes associated with mastitis in cattle	Dr. Muhasin Asaf V.N.	2015	Animal Genetics and Breeding
59	Candidate gene polymorphisms and their association with resistance/susceptibility to mycobacterium avium subsp. Paratuberculosis infection in indigenous cattle	Dr. Donna Phangchopi	2014	Animal Genetics and Breeding
60	Expression and functional characterization of caprine recombinant interferon tau	Dr. Soma Goswami	2014	Animal Genetics and Breeding
61	Genetic polymorphism and expression profiling of candidate genes associated with mastitis in crossbred cattle	Dr. Sanjeev Ranjan	2014	Animal Genetics and Breeding
62	Spermand testis mediated gene transfer to produce transgenic sperm of goat	Dr. Pramod Kumar R.	2014	Animal Genetics and Breeding
63	Microsatellite polymorphism immunocompetence profile and performance evaluation of rhode island red chicken and its crosses	Dr. Ananta Kumar Das	2013	Animal Genetics and Breeding
64	Identification of micro mas (mirnas) expressed in bubaline mammary tissue	Dr. Khade Krishnadeo Ankush	2013	Animal Genetics and Breeding
65	Molecular characterization, expression profiling and in vitro functional analysis of candidate genes conferring resistance to mycoplasma infection in goat	C.N. Dinesh	2013	Animal Genetics and Breeding
66	Immunocompetence and immunity related genes expression profiling in aseel, kadaknath and white leghorn chickens	Dr. Kokate Laxmikant Sambhaji	2013	Animal Genetics and Breeding
67	Sirna mediated knock down of myostatin gene in cell culture	Dr. Satyendra Pal Singh	2012	Animal Genetics and Breeding
68	Identification of developmentally important micro mas (mirnas) expressed in the mammary tissue of buffalo heifer	Dr Thirumaran S.M.K.	2012	Animal Genetics and Breeding
69	Genetic characterization of variability in Immune responses of crossbred and zebu cattle to fmdv vaccine	Dr. Gopal Ramdasji Gowane	2012	Animal Genetics and Breeding
70	Identification of stem cells derived from in vitro produced buffalo embryos using molecular signature	Dr. Rajesh Kumar	2012	Animal Genetics and Breeding

71	Genetic analysis of growth traits and their association with allelic variants of leptin and igfbp genes in rabbit	Dr. Dige Mahesh Shivanand	2012	Animal Genetics and Breeding
72	Molecular characterization and in vitro expression of Mx1 gene in poultry	Dr. Selvamesh, A. S.	2011	Animal Genetics and Breeding
73	Association of expression profile of SCYA2, SOCS3 and TLR4 Genes with brucella LPS in buffalo macrophage function following in vitro challenge with	Dr. Sivamani, B.	2011	Animal Genetics and Breeding
74	DNA polymorphism and expression profiling of TLR4 & CXCR1 genes and their association with mastitis in crossbred cattle	Dr.Panigrahi, Manjit	2011	Animal Genetics and Breeding
75	Molecular characterization and expression profiling of Mx1 gene in chicken breeds	Dr. Singh, Ajit Pratap	2010	Animal Genetics and Breeding
76	Genetic characterization of serum lysozyme gene in indigenous breeds of sheep	Dayal, Shanker	2009	Animal Genetics and Breeding
77	Molecular characterization of BMP-15 and GDF-9 genes in black Bengal goat	Dr. Doiphode Aakash Yashwant	2009	Animal Genetics and Breeding
78	Expression profiling of candidate genes influencing host resistance against brucellosis using in vitro challenge study in riverine buffalo	Dr. Rajaravindra, Konadaka Sri	2008	Animal Genetics and Breeding
79	Molecular characterization of serum LYSOZYME gene in riverine buffalo	Dr.Sahoo, Nihar Ranjan	2007	Animal Genetics and Breeding
80	Genetic polymorphism of as1-and as2 casein genes and their association with milk production and quality traits in buffaloes	Dr. Misra, Siddhartha Sarathi	2006	Animal Genetics and Breeding
81	Cloning characterization and identification of polymorphism of doa and dob genes of mhc class II loci in buffalo	Dr.Niranjan . Saket . Kumar.	2006	Animal Genetics and Breeding
82	Molecular characterization & genetic polymorphism of CD 14 gene in riverine buffalo	Dr. Pal, Aruna	2006	Animal Genetics and Breeding
83	Cloning characterization and identification of polymorphism of drb3 and tcr zeta genes in buffalo	Dr. Naskar , Soumen	2006	Animal Genetics and Breeding
84	Molecular characterization of a s1- and a s2- casein genes in riverine buffalo	Dr. Sukla, Soumi.	2006	Animal Genetics and Breeding
85	Effect of feed restriction and re-alimentation on nutrient metabolism, environmental pollution and performance of ruminants	Dr. Sunil Kumar	2015	Animal Nutrition
86	Comparative studies on nutrient utilization, energy metabolism and rumen microbial profile in crossbred cattle and buffaloes	Dr.Subodh Kumar Sinha	2015	Animal Nutrition
87	Evaluation of sugarcane press mud as a feed resource in crossbred calves	Dr. Chandrashekhar Daulatrao Malapure	2015	Animal Nutrition
88	Blend of essential oils as rumen modifier : effect on methane emission and growth performance of buffaloes	Dr. Manzoor Ahmad Yattoo	2015	Animal Nutrition
89	Performance of growing crossbred male calves fed on diets supplemented with multinutrient blocks	Dr. Sankar. V	2014	Animal Nutrition
90	Development and evaluation of a probiotic of canine-origin for its potential use in dogs	Dr. SACHIN KUMAR	2014	Animal Nutrition
91	Phytogetic feed additive for ameliorating oxidative stress in ruminants	Dr.Ajit Kumar	2014	Animal Nutrition
92	Effect of herbal feed additive and saccharomyces cerevisiae on rumen methanogenesis and growth performance of male buffalo calves	Dr. Bangkeng Perme	2014	Animal Nutrition
93	Amelioration of lead toxicity by nutritional intervention in animals	Dr. Dildeep Varadan	2013	Animal Nutrition
94	Effect of dietary exposure of arsenic And its amelioration in guinea pigs and Small ruminants	Ranjan Kumar Mohanta	2013	Animal Nutrition
95	Effect of supplementation of selenium	Dr. Surej Joseph Bunglavan	2013	Animal Nutrition
96	Effect of phytochemical feed additives on nutrient utilization, health status and splanchnic tissue physiology of ruminants	Mahipal Choubey	2013	Animal Nutrition

97	Effect of pre-partum strategic supplementation on the performance of buffaloes and calves	Dr. Brijesh Kumar Ojha	2013	Animal Nutrition
98	Growth performance, methanogenesis and rumen ecosystem of buffaloes fed diet containing feed additives of plant origin	Dr. Lipismita Samal	2012	Animal Nutrition
99	Effects of selenium yeast and vitamin e supplementation on growth, metabolic profile, immunity and meat quality in goats	Dr. Kamdev Sethy	2012	Animal Nutrition
100	Assessment of ameliorative agents on toxic effects of cadmium in relation to clinico-nutritional aspects in guinea pigs and goats	Dr. Rohini Subhash Dhayagude	2012	Animal Nutrition
101	Assessment of essential oils as rumen modifiers and their effect on feed conversion efficiency in buffalo	Dr. Pawar Mahesh Mukinda	2012	Animal Nutrition
102	Studies on detoxification and nutritive potential of karanj (pongamia glabra) cake	Dr. Vinod Kumar Paswan	2012	Animal Nutrition
103	Nutritional evaluation of detoxified jatropha curcas meal in sheep and dairy cattle	Dr. K.Y. Deshpande	2012	Animal Nutrition
104	Effect of different feeding regimes on digestibility of nutrients, blood metabolites and faecal microbial profile of semi-captive asiatic elephant(<i>Elephas maximus</i>)	Dr. Katole, Shrikant Bhaskarrao	2011	Animal Nutrition
105	Effect of different feeding regimen on clinico-nutritional performance of mithun (<i>Bos frontalis</i>) calves	Dr. Prakash, Bhukya	2011	Animal Nutrition
106	Studies on the effect of nitrate on methanogenesis, microbial ecosystem and nutrient utilization in buffaloes	Dr. Sakthivel, P. C.	2011	Animal Nutrition
107	Evaluation of tannin degrading bacteria as probiotic in goats for better utilization of tree leaves	Dr. Kumar, Kaushalendra	2011	Animal Nutrition
108	Effect of phytochemicals as functional feed on rumen ecology, nuytrition utilization and health attributes of ruminants	Dr. Ingale, Santosh Laxman	2010	Animal Nutrition
109	Development and testing of methods of inactivating phorbol esters in <i>Jatropha</i> (<i>Jatropha curcas</i>) meal	Dr. Patil, Shrikant Soma	2010	Animal Nutrition
110	Influence of tanniferous tree leaves on gastrointestinal parasite, methane emission and performance of lambs	Dr. Pathak, Anand Kumar	2010	Animal Nutrition
111	Effect of supplementation of deoiled mahua (<i>Bassia latifolia</i>) seed cake on the course of fasciolosis and performance of crossbred calves	Dr. Jacob, Ani Bency	2010	Animal Nutrition
112	Effect of dietary supplementation of prebiotics, probiotics and synbiotics as functional foods in labrador dogs	Dr. Kore, Kumar B.	2009	Animal Nutrition
113	Effect of plant secondary metabolites on microbial profile and methanogenesis in rumen and nutrient utilization in buffaloes	Dr. Zadbuke, Someshwar S.	2009	Animal Nutrition
114	Lindane residues in livestock feeds and milk and its interaction with plane of nutrition in sheep	Dr. Rastogi, Ankur	2009	Animal Nutrition
115	Effect of feeding high glucosinolates rapeseed-mustard cake on the performance of ruminants and quality assurance of meat and milk	Dr. Palanivel, M.	2008	Animal Nutrition
116	On farm assessment of nutritional status of dairy animals and its validation through the urinary excretion of purine derivatives in middle gangetic plains	Dr. Singh, Vijay kumar	2007	Animal Nutrition
117	Clinico- nutritional and reproductive performance of rams fed processed castor (<i>Ricinus communis</i>) bean meal as protein supplee	Dr. Lade, Munna H.	2007	Animal Nutrition
118	Effect of plane of nutrition on theileria annulata Infection in crossbred calves	Dr. Lalu, K.	2007	Animal Nutrition

119	Effect of plant extracts on in vitro methanogenesis and microbial diversity in the rumen of buffalo	Dr.Kumar, Ravindra	2007	Animal Nutrition
120	Effect of vitamin e and selenium supplementation on growth, metabolic profile and immune response of male buffalo calves	Dr.Shinde, Prashant Laxmanrao	2006	Animal Nutrition
121	Assessment of the bioavailability of nutrients in poultry feedstuffs	Dr.Vasan, P.	2006	Animal Nutrition
122	Molecular characterization of indian isolates of chicken infectious anaemia virus, development of a dna vaccine and its immunogenicity studies	Dr. Shashi Bhushan Sudhakar	2012	Avian Diseases
123	Molecular characterization of Indian isolates of IBD virus and expression of VP2 gene using recombinant DNA technology	Dr.Punnoose, P.	2009	Avian Diseases
124	Molecular characterization and differentiation of marek's disease virus isolates	Dr.Visnuvinayagam, S.	2009	Avian Diseases
125	Development of indirect ELISA for detection of chicken infectious anemia virus(CIAV) antibodies in poultry and evaluation of the immunoreactivity of recombinant ciav proteins	Dr.Mahendran, M.	2008	Avian Diseases
126	Pathobiology and molecular characterization of avian infectious bronchitis virus isolates and standardization of a suitable diagnostic methodology	Dr.Bhuvaneswari, T.	2008	Avian Diseases
127	Molecular characterization and development of a DNA vaccine against egg syndrome - 76 virus	Dr.Gupta, Santosh Kumar	2007	Avian Diseases
128	Meta-analysis of prevalence and risk factors of mastitis in cattle under farm conditions	Dr. Bangar Yogesh Chandrakant	2014	Biostatistics
129	A study on the effect of mastitis on lactation curve in cattle using linear discriminant analysis	Dr. Amit Kumar Dohare	2014	Biostatistics
130	Effect of floor on lameness and udder health of crossbred cows under loose housing system	Deepak Upadhyay	2015	Livestock Production and Management
131	Impact of short dry period on milk production, growth and reproduction of vrindavani cattle	Dr. Sapunii Stephen Hanah	2014	Livestock Production and Management
132	Dairy cattle management profile in three agro-climatic zones of west bengal	Dr. Probhakar Biswas	2014	Livestock Production and Management
133	Effect of reducing space allowance on performance of crossbred (landrace x desi) barrows	Dr. SANDEEP KASWAN	2013	Livestock Production and Management
134	Effect of different shade material on performance of vrindavani calves	Dr. Reena Kumari Kamal	2013	Livestock Production and Management
135	Effect of weaning on calf-dam behaviour and performance in murrah buffaloes	Dr. Panch Kishor Bharti	2013	Livestock Production and Management
136	Trends of culling and its impact on performance of vrindavani cows and murrah buffaloes	Dr.Nirala, R.	2011	Livestock Production and Management
137	Dairy cattle management practices in Sikkim and scope for improvement of productivity	Dr.Subba, N.	2009	Livestock Production and Management
138	Phenotypic characterization of Vrindavani a synthetic crossbred cattle strain	Dr.Singh, Rana Ranjeet	2009	Livestock Production and Management
139	Impact of dominance ranking on growth puberty and maintenance activities of Bareilly local goats	Dr.Madhuri, S. Bindu.	2008	Livestock Production and Management
140	Effect of feeding frequency on the performance of gilts fed on the kitchen waste and poultry offals	Dr.Prasanna, S, B.	2006	Livestock Production and Management
141	Studies on effects of selective decontaminants on quality of buffalo offals	Dr.Selvan , P.	2006	Livestock Production and Management
142	Development of premium mutton nuggets enriched with nut based functional components	Dr. R.R.Kumar	2014	Livestock Products Technology
143	Development and quality evaluation of spent hen meat powder and its utilization in convenience meat products	Dr. P. Gokulakrishnan	2014	Livestock Products Technology
144	Studies on scientific production and evaluation of shelf stable traditional meat snack (chevon kilishi)	Dr. P. Prabhakaran	2013	Livestock Products Technology
145	Studies on development and quality improvement of restructured goat meat blocks	Dr. Yogesh Prabhakar Gadekar	2012	Livestock Products Technology

146	Development of dry pet food by incorporation of buffalo offals	Dr. Anurag Pandey	2012	Livestock Products Technology
147	Development and quality evaluation of extended and dehydrated goat meat cubes	Dr. Renuka Nayar	2012	Livestock Products Technology
148	Studies on incorporation of selected vegetables and herbs on the quality of chicken nuggets	Dr. R.K. Kanimozhi	2012	Livestock Products Technology
149	Detection of buffalo meat ,beef and pork in meat products by molecular technique	Dr.Mane, B. G.	2008	Livestock Products Technology
150	Comparison of processing characteristics of meat from three different groups of buffaloes	Dr.Kandeepan, G.	2008	Livestock Products Technology
151	Studies on incorporation of high dietary fibre extenders in designer chicken nuggets	Dr.Verma, A. K.	2008	Livestock Products Technology
152	Development of designer pork sausages with low salt and fat	Dr.Khate, Kevimese	2007	Livestock Products Technology
153	Studies on pork patties extended with onion carrot radish and sweet potato	Dr.Shinde . Anant Tatesaheb.	2006	Livestock Products Technology
154	Microsatellite mining for polymorphism between c. Coturnix andc. Japonica using next generationsequencing	Dr.Ilaya Bharathi D.	2015	Poultry Science
155	Effect of incubationalthermal stress on tolerance to heat or cold exposure and epigenetic changes in broiler chickens	Dr. Shyamal Kumar Soren	2014	Poultry Science
156	Evaluation of certain stress alleviating agents in broiler chicken during hot dry and hot-humid summer using zoo technical, molecular and physio-biochemical tools	Dr. Rokade Jaydip Jaywant	2014	Poultry Science
157	Role of phytoestrogens on endocrine, molecular and functional maturation of reproductive system in broiler hens	Dr. Yogesh Kumar	2013	Poultry Science
158	Evaluation of frizzle, naked neck and normal plumaged broilers under tropical stress conditions using functional genomics and epigenetic tools	Dr. Suraj A. Amrutkar	2012	Poultry Science
159	Short tandem repeats (str) polymorphism in egg-type chicken and its association with egg production traits	Dr. Rahul Arya	2012	Poultry Science
160	Studying efficacy of certain stress alleviating nutritional agents on performance and expression of hsp70 in broiler chickens during hot and hot-humid summer	Dr. Kulkarni Ram Chandrakant	2012	Poultry Science
161	Augmenting nutrient availability of wheat bran and de-oiled rice bran through solid substrate fermentation for broiler chicken	Dr.Munj, C. P.	2011	Poultry Science
162	Molecular characterization of different cytokines and their differential expression analysis in guinea fowl (Numida meleagris)	Dr.Goyal, Girraj	2011	Poultry Science
163	Analysis of quail strains for egg production and differential expression of candidate genes	Dr. Marandi, Santosh	2011	Poultry Science
164	Expression of HSP-70 in GIT and its correlation with nutrient uptake and digestive enzyme in stressed chicken	Dr.Akhtar, Shoaib	2011	Poultry Science
165	Molecular approaches for the evaluation of stress and its amelioration on ovarian fuctions in japanese quail (Coturnix coturnix japonica)	Dr.Shit, Nonigopal	2011	Poultry Science
166	Evaluation of genetic diversity among different quail lines using quantitative and molecular genetic approaches	Dr.Khan, Azmat Alam	2011	Poultry Science
167	Value addition of chicken egg through dietary means	Dr.Hajra, D. K.	2010	Poultry Science
168	Expression profile of cytokines in newcastle disease (ND) and production of recombinant cytokine (S) for ND-DNA vaccine adjuvant	Dr.Sundaresan, N. Ravi	2009	Poultry Science
169	Dectection of single nucleotide polymorphism(SNP) in mitochondrial genome of red jungle fowl (RJF) and its utilization in estimating genetic diversity between RJF and domestic fowl	Dr.Ahmed, Shahaj Uddin	2009	Poultry Science

170	Evaluation of bacteriophages and bacteriocins for biocontrol of staphylococcus aureus in poultry meat	Dr.Kirupasankar, M.	2009	Poultry Science
171	Investigation on mRNA expression of genes regulating grow and immunity following in ovo administration of amino acids in broiler chickens	Dr.Sudhagar, M	2009	Poultry Science
172	Genetic analysis of layer traits and their association with candidate genes polymorphism	Dr.Roy, B. G.	2008	Poultry Science
173	Endocrine based molecular investigation on induced moulting and interventions to improve post moult production in layers	Dr.Anish, D.	2008	Poultry Science
174	Investigation on genetic resistance to H5N1 virus in indigenous and high yielding chickens through challenge and gene expression profiling	Dr.Suba, S	2008	Poultry Science
175	In vitro and biointeraction of chelated and inorganic trace minerals with aflatoxin in broiler chickens	Dr.Shamsudeen, P.	2007	Poultry Science
176	Age dependent variation in physio- biochemical characteristics of reproductive system in different breeds of desi fowl	Dr.Biswas, Avishek	2007	Poultry Science
177	Interaction of acidified sodium chlorite with dietary energy, feedenzymes, methionine and vitamin e for growth and immunocomp	Dr.Thakur, Rakesh	2007	Poultry Science
178	Modulation of neonatal growth and immune response through maternal dietary manipulation and in ovo injection of nutrients and VACCINE IN TURKEY	Dr.Bhattacharyya, Amitav	2007	Poultry Science
179	Development of transgenic spermatozoa in chicken	Dr.Churchil, R. Richard	2006	Poultry Science
180	Mineral utilization in broiler chickens as influenced by certain insecticides	Dr.Roy, R.	2006	Poultry Science
181	Expression profiling of immune response genes, genotyping of associated microsatellites and their associations in chicken breeds	Dr.Jagadeesan K.	2015	Poultry Science
182	Studies on DNA vaccine against haemorrhagic septicaemia based on coexpression of tbpA and ptfA genes of pasteurella multocida serotype B:2	Dr.Singh, S.	2008	Veterinary Bacteriology
183	Cloning and sequencing of lysin gene of staphylococcus aureus phage SAI and SA3	Dr.Kannan, S. Suresh.	2008	Veterinary Bacteriology
184	Immune response study of DNA vaccine construct encoding N-terminal portion of ALS3 gene of candida albicans in mice	Dr.Sridevi, R.	2008	Veterinary Bacteriology
185	Evaluation of early phase secretory protein in serodiagnosis of bovine paratuberculosis	Dr.ANAND MOHAN	2014	Veterinary Bacteriology
186	Evaluation of recombinant proteins cocktail (mpb64, mpb83 and esat6) as diagnostic candidate for bovine tuberculosis	Dr. Ramane Sangram Pandit	2014	Veterinary Bacteriology
187	Diagnostic evaluation of recombinant outer membrane proteins of pasteurella multocida serotype b:2	Dr. Adyasha Priyadarshini	2014	Veterinary Bacteriology
188	Studies on epsilon toxin epitope based vaccine against enterotoxaemia	Dr. Ajay Pratap Singh	2014	Veterinary Bacteriology
189	Development and immune response studies of bicistronic dna vaccine encoding protective antigen (pa) and exosporium protein (bxpb) of bacillus anthracis in mice	Dr. Sunita Shripati Chougule	2014	Veterinary Bacteriology
190	Development of dna vaccine construct encoding fbpb (ag85b) gene of mycobacterium avium subsp paratuberculosis in mice model	Dr. Radhika Syam	2014	Veterinary Bacteriology
191	Development of killed vaccine against paratuberculosis in mice model	Dr. Jubeda Begum	2014	Veterinary Bacteriology
192	Quantitative real time pcr based ifn- γ assay for diagnosis of bovine tuberculosis using expressed recombinant cfp-10	Dr. Tista Mondal	2014	Veterinary Bacteriology

193	Immune response studies against secretory dna vaccine encoding pag (protective antigen) and eag (surface protein ea1) genes of bacillus anthracis in mice	Dr. Sumithra, T.G.	2013	Veterinary Bacteriology
194	Development and standardization of double emulsified vaccine against swine septic pasteurellosis	Dr. Harshit Verma	2013	Veterinary Bacteriology
195	Development and characterization of bacteriophage lysed bacterin of pasteurella multocida	Dr. Durairajan, R.	2012	Veterinary Bacteriology
196	Evaluation of diagnostic potential of recombinant mpt63 protein in bovine tuberculosis	Dr. Ashabaree Samal	2012	Veterinary Bacteriology
197	Diagnosis of johne's disease in small ruminants using nanobioelectronics sensor	Dr. Karthik	2012	Veterinary Bacteriology
198	Immune response against dna vaccine construct encoding epsilon toxin (etx) gene of clostridium perfringens type d in mice	Dr. MURUGAN M. S.	2012	Veterinary Bacteriology
199	Immune response studies of dna vaccine construct encoding catalytically inactivated lethal factor (lef) and protective antigen 63 (pa 63) genes of bacillus anthracis strain 34f2 in mice	Dr. Bincy Joseph	2012	Veterinary Bacteriology
200	Construction of broad host range vector for expression of heterologous protein in brucella abortus strain 19	Dr. Justin, Davis K.	2011	Veterinary Bacteriology
201	Characterization of endolysin expressed by staphylococcus aureus phage SA4 and cloning of its lysin gene	Dr. Mishra, Anil Kumar	2010	Veterinary Bacteriology
202	Cloning and characterization of fibronectin attachment protein gene (ModD) of mycobacterium avium subspecies paratuberculosis	Dr. Garg, Akshay	2010	Veterinary Bacteriology
203	Studies on DNA vaccine against caprine pleuropneumonia based on IppA gene of mycoplasma mycoides subsp. Capri	Dr. Singh, Rajeev	2010	Veterinary Bacteriology
204	Studies on immunogenicity of anthrax and sheep pox combined vaccine in sheep	Dr. Bhutia, Zeruah	2010	Veterinary Bacteriology
205	Expression and immunodiagnostic evaluation of membrane protein P48 of mycoplasma agalactiae	Dr. Cheema, Pawanjit S.	2009	Veterinary Bacteriology
206	Efficacy of recombinant LipL 21 protein of Leptospira interrogans serovar Canicola for the diagnosis of leptospirosis in animals	Dr. Joseoh, Siju	2007	Veterinary Bacteriology
207	Molecular characterization of DNase of salmonella enterica ssp enterica	Dr. Agrawal, Ravi Kant	2007	Veterinary Bacteriology
208	Immune response studies of DNA Vaccine construct encoding lipoprotein B (PIpB) of pasteurella multocida serotype B:2 in mic	Dr. Sudha Rani, S.	2007	Veterinary Bacteriology
209	Cloning and expression of glycerophosphate oxidase (GLpO) gene of mycoplasma mycoides subsp. Capri	Dr. Ltu, Keduzol	2007	Veterinary Bacteriology
210	Evaluation of live defined double deletion oral Salmonella abortusequi vaccines in horses	Dr. Chandra, Mudit	2006	Veterinary Bacteriology
211	Molecular characterisation of indian isolates of serogroup B pasteurella multocida from different animal species	Dr. Dey, Samir	2006	Veterinary Bacteriology
212	Cloning and molecular characterization of outer membrane protein a (ompA) gene from mycobacterium bovis	Dr. Singh, Jay Prakash Narayan	2006	Veterinary Bacteriology
213	Livelihood pattern and animal husbandry practices among hill korwa tribes in chhattisgarh state	Dr. Maousami	2015	Veterinary Extension Education
214	Contribution of backyard pig production system in the livelihood of schedule tribe families of assam	Dr. Janmoni Shyam	2015	Veterinary Extension Education
215	Livestock innovation system: a multi-stakeholder analysis in dairying	Dr. Prakashkumar Rathod	2015	Veterinary Extension Education
216	Multidimensional analysis of veterinary and animal science education in India	Dr. Thilakar, P	2010	Veterinary Extension Education

217	Determinants of rural youth participation in farming	Dr. Hari R.	2014	Veterinary Extension Education
218	An analysis of integrated dairy services delivery system in western maharashtra	Dr. Dhyaneshwar Vitthal Kolekar	2014	Veterinary Extension Education
219	Gender perspectives in dairy production system of rajasthan : a comparative study	Dr. Neeraj Kumar Sharma	2014	Veterinary Extension Education
220	Development and evaluation of a need based multimedia training module on integrated farming systems in north western zone of tamilnadu Transdifferentiation ability of	Dr. V. SASIKALA	2013	Veterinary Extension Education
221	Dairy animal welfare practices followed by different stakeholders in kumaon region in uttarakhand	Dr. Praduman Kumar Dwivedi	2013	Veterinary Extension Education
222	Role dynamics of para-veterinary professionals in relation to delivery of livestock health services	Dr. Shabeer Ahmad Hamdani	2013	Veterinary Extension Education
223	Development of a need based interactive goat health management information system	Dr. Rakesh Roy	2013	Veterinary Extension Education
224	Adoption of improved technologies and production status with reference to goat husbandry in semi-arid zone of uttar pradesh	Dr. Vijay Kumar	2013	Veterinary Extension Education
225	Diffusion and adoption of 't&d' pig innovation	Dr. Pankaj Seth	2012	Veterinary Extension Education
226	Development of a need-based and interactive buffalo reproduction information system	Dr. Debabrata Sethi	2012	Veterinary Extension Education
227	Adoption and sustainability of goat health technologies among farmers in different agro-climatic zones of bihar	Dr. Rajesh Kumar	2012	Veterinary Extension Education
228	Integrated organic farming in Mizoram : a multidimensional analysis	Dr. Borthakur, Bikash	2011	Veterinary Extension Education
229	Performance and prospects of information and communication technology (ICT) in livestock development in rural India	Dr. Basunathe, V. K.	2011	Veterinary Extension Education
230	Utilization pattern of draught animals in different agro climatic zones of Tamil Nadu	Dr. Akila, N.	2009	Veterinary Extension Education
231	Study of self help groups for sustainable dairy development	Dr. Kumar, S.	2008	Veterinary Extension Education
232	Study of occupational health hazards among veterinarians	Dr. Landge, Sariput P.	2008	Veterinary Extension Education
233	Effectiveness of ICT-enabled village information centres among dairy farmers in Tamil Nadu	Dr. Senthilkumar, S.	2008	Veterinary Extension Education
234	Knowledge attitude and practices (KAP) of organic farmers with special reference to livestock farming : an exploratory study in Uttarakhand State of India	Dr. Subrahmanyeswari, B	2007	Veterinary Extension Education
235	Animal health delivery system among pastoralists in arid zone of Rajasthan	Dr. Rajput, Devi Singh	2006	Veterinary Extension Education
236	Effect of n-3 fatty acid-rich flaxseed oil supplementation on expression profile of fertility-related genes and reproductive performance in pig	Dr. Gokuldas P.P.	2015	Veterinary Gynaecology and Obstetrics
237	Effect of dietary n-3 pufa on ovarian function, embryonic development and semen quality in horses	Dr. Sanjay Kumar Ravi	2014	Veterinary Gynaecology and Obstetrics
238	Studies on follicular candidate genes expression profile and estrus induction in buffaloes during summer season	Dr. Jerome A	2014	Veterinary Gynaecology and Obstetrics
239	Effect of melatonin administration on restoration of fertility in summer anoestrus buffalo	Dr. ASHOK KUMAR	2014	Veterinary Gynaecology and Obstetrics
240	Studies on expression of certain cytokines and polymorphonuclear cell functions with relation to occurrence of endometritis in buffaloes	Dr. Manas Kumar Patra	2012	Veterinary Gynaecology and Obstetrics
241	Purification and characterization of pregnancy-associated proteins in buffalo	Dr. Pradeep Kumar	2012	Veterinary Gynaecology and Obstetrics

242	Expression profile of endometrial cytokines in cattle and buffaloes with uterine infection	Dr. Tumnyak Loyi	2012	Veterinary Gynaecology and Obstetrics
243	Studies on effect of cholesterol loaded cyclodextrin on freezability and in vitro fertility of buffalo spermatozoa	Dr. Anuj Kumar	2012	Veterinary Gynaecology and Obstetrics
244	Studies on immuno-endocrine profile of peripartum cows in relation to post partum reproductive health	Dr. Rafiqul Islam	2012	Veterinary Gynaecology and Obstetrics
245	Studies on sequestration of PDC-109 protein on cryodamage and in vitro fertility of crossbred bull spermatozoa	Dr.Srivastava, Neeraj	2011	Veterinary Gynaecology and Obstetrics
246	Studies on expression profile of interferon-t and embryonic development with reference to maternal recognition of pregnancy in buffalo	Dr.Sarath, T.	2010	Veterinary Gynaecology and Obstetrics
247	Expression profile of buffalo oviductin and its molecular characterization	Dr.Imam, Shahnawaz	2009	Veterinary Gynaecology and Obstetrics
248	Expression profile of estrogen, progesterone and oxytocin receptors during estrous cycle in buffaloes	Dr.Arunmozhi, N.	2009	Veterinary Gynaecology and Obstetrics
249	Modulation of uterine prostaglandin production to augment fertility in buffalo	Dr. Rajkumar, R.	2008	Veterinary Gynaecology and Obstetrics
250	Identification of urinary compounds, response of estrual and diestrual urine on male libido and effect of bull exposure on ovarian cyclicity in postpartum buffaloes	Dr.Barman, Purabi.	2008	Veterinary Gynaecology and Obstetrics
251	Modulation of structural and functional properties of buffalo cauda epididymal spermatozoa by sperm binding seminal plasma protein (PDC-109)	Dr.Harshan, Hiron M.	2007	Veterinary Gynaecology and Obstetrics
252	Studies on cox-2 gene and its expression profile in relation to luteal function in buffalo	Dr.Shukla, Satya Nidhi	2006	Veterinary Gynaecology and Obstetrics
253	Studies on cryocapacitation of buffalo spermatozoa and its minimization	Dr.Kadirvel , G	2006	Veterinary Gynaecology and Obstetrics
254	Preparation and evaluation of plga nanoparticles as delivery system for newcastle disease viral antigens	Dr. ANANDA KUMAR B.S.	2014	Veterinary Immunology
255	Chitosan coated plg nanoparticles as delivery system for infectious bursal disease viral antigens	Dr. VIMAL KUMAR	2014	Veterinary Immunology
256	Development of recombinant protein based elisa and real time-pcr for the diagnosis of chicken anemia virus infections in poultry	Dr. Mohd Yaqoob Wani	2013	Veterinary Immunology
257	Investigating novel aspects of immune response against foot-and-mouth disease virus in cattle	Dr. Pervaiz Ahmad Dar	2012	Veterinary Immunology
258	-To combat cancer- studies on the molecular mechanism of oncolysis induced by hn gene of newcastle disease virus and tnf- α	Dr. R.S. Rajmani	2012	Veterinary Immunology
259	Immunomodulatory effect of high mobility group box 1 (hmgb1) and il-2 on chicken infectious anaemia (cia) dna vaccine	Dr. Pradeep Mahadev Sawant	2012	Veterinary Immunology
260	Immunoreactivity of foot-and-mouth disease virus encapsulated in chitosan nanoparticles	Dr.Ramya, K.	2011	Veterinary Immunology
261	Immunoproteomics of rous sarcoma surface proteome vis-a-vis peptide mass fingerprints and biomarkers for detection of leukosis/sarcoma virus infection in chicken	Dr.Ralte, R. M.	2011	Veterinary Immunology

262	Molecular and functional characterization of toll-like receptors and B-defensins in avian species	Dr.Kannaki, T. R.	2011	Veterinary Immunology
263	Immune response to salmonella gallinarum outer membrane proteins adjuvanted with toll-like receptor agonists in chicken	Dr.Pandit, Farhat	2010	Veterinary Immunology
264	Studies on oral immunization of chicks against IBH with non-pathogenic E. coli as transgenic vehicle carrying hexon/SF gene E. coli as transgenic vehicle carrying hexon/SF gene of fowl adenovirus-4 (FAdV-4)	Dr.Singh, Mithilesh K.	2009	Veterinary Immunology
265	Biodegradable cationic poly-lactide-co-glycolide nanoparticles for delivery of brucella abortus L7/L12 DNA vaccine	Dr.Chaudhari, U. K.	2008	Veterinary Immunology
266	Immune response of outer membrane proteins and fimbrial proteins and fimbrial protein from s. gallinarum in poultry	Dr.Saravanan, R.	2007	Veterinary Immunology
267	Modulation of chicken innate and adaptive immune response by using toll like receptor agonists	Dr.Kumar, Pankaj	2007	Veterinary Immunology
268	Immune responses to novel experimental pasteurized multocida vaccines	Dr.Kumar , Devender	2006	Veterinary Immunology
269	Immunomodulatory effects of TLR agonists on innate immune response in chicken	Dr.Puro, Kekungu U	2010	Veterinary Immunology
270	Studies on intramammary affections and allied diseases of yak (poephagus grunniens), mithun (bos frontalis) and cattle (bos indicus) in sub-himalayan north-eastern region of arunachal pradesh	Dr.Suman Biswas	2015	Veterinary Medicine
271	Collection, documentation and validation of some ethnic biodynamic agents used by the tribal communities of west singhbhum district of jharkhand against bovine mastitis	Dr. Rajni Prabha Mahto	2014	Veterinary Medicine
272	Strategic approach for remyelination in experimental rat model and its application in canine demyelinating neuropathies	Dr. Sumit Mahajan	2014	Veterinary Medicine
273	Renal dysfunctions in geriatric dogs and amelioration	Dr. Showkat-Ul-Nabi	2014	Veterinary Medicine
274	Clinicobiochemical study of hepatopathies due to diarrhea in dogs and its therapeutic management	Dr. Gurav Amol Ramdas	2013	Veterinary Medicine
275	Evaluation of prognostic score on ascites and ameliorative effects of autogenous ascitic fluid in dogs with hepatopathy	Dr. Vijayakumar, H.	2013	Veterinary Medicine
276	Studies on mineral profile in three agroclimatic zones of bihar and evaluation of formulated mineral supplements in bovine for health and production	Dr. Pallav Shekhar	2013	Veterinary Medicine
277	Mineral status of dogs, safety and evaluation of mineral supplementation and its response on immunity using rabies vaccine	Dr. Sarita Devi	2012	Veterinary Medicine
278	Canine cardiomyopathy : diagnosis and therapeutic management	Dr. Akhilesh Kumar	2012	Veterinary Medicine
279	Studies on soil-fodder-animal mineral status of western maharashtra and evaluation of efficacy of area-specific mineral mixture	Dr. Jadhav Ravindra Kaka	2012	Veterinary Medicine
280	Biodynamic measures to evaluate ascites and its catalytic therapy in dog	Dr. M. SARAVANAN	2012	Veterinary Medicine
281	Studies on soil-fodder-animal mineral interrelationship in north-eastern region of kashmir valley and evaluation of efficacy of the area specific mineral mixture	Dr. Aijaz Ahmad Dar	2012	Veterinary Medicine
282	Studies on hepatopathies due to tick borne Intracellular diseases in dog to evolve integrated therapeutic approach	Dr. Kalyan Sarma	2012	Veterinary Medicine
283	Evaluation of immunomodulatory antioxidant and therapeutic potential of bovine colostrum with special reference to treatment of calf diarrhoea	Dr.Mishra, Krishan Kumar	2011	Veterinary Medicine
284	Amelioration of osteofluorosis with special reference to collagen metabolism	Dr.Gupta, Amit Raj	2011	Veterinary Medicine

285	Incidence of canine renal disorders and their amelioration using medicinal plants	Dr.Ahmad, A.	2011	Veterinary Medicine
286	Canine ehrlichiosis :clinico-epidemiology and therapeutic considerations with of homeopathic drugs special reference to evaluation of immunomodulatory activity	Dr.Behera, Suvendu Kumar	2011	Veterinary Medicine
287	Studies on hepatobiliary dysfunction along with assessment of therapeutic potential of nutraceuticals	Dr.Kumar, Mritunjay	2011	Veterinary Medicine
288	Prevalence of bovine staphylococcal mastitis based on coagulase gene, bacterial geo-climatic regions of India characterization and mineral profile in three	Dr.Sahu, Bhishmadev	2011	Veterinary Medicine
289	Demyelinating neuropathy with special reference to canine distemper in dogs	Dr.Ranjithkumar M.	2011	Veterinary Medicine
290	Studies on acaricidal potency of certain in vitro selected plant fraction against rhipicephalus(Boophilus) microplus	Dr.Chaudhuri, Shubhamitra	2011	Veterinary Medicine
291	Immunomodulatory and antioxidant potential of certain herbal and homeopathic drugs in canine demodicosis	Dr.Sarkar, Tarun Kumar	2010	Veterinary Medicine
292	Screening and evaluation of various herbal extracts against highly pathogenic avian influenza virus	Dr.Sood, Richa	2010	Veterinary Medicine
293	Evaluation of mammary gland immunity in response to autogenous staphylococcus aureus bacterin in mice with special reference to prevention of mastitis	Dr.Sharma, Nitika	2010	Veterinary Medicine
294	Evaluation of antioxidant potential of calendula officinalis in canine sarcoptic acariasis	Dr.Singh, Shanker Kumar	2010	Veterinary Medicine
295	Evaluation of ameliorative potential of tamarindus indica L . in experimental fluorosis	Dr.Nandi, Durgadas	2009	Veterinary Medicine
296	Evaluation of anti-neoplastic property of certain indigenous herbs in skin tumorogenesis in rats	Dr.Bhutia, Y. D.	2008	Veterinary Medicine
297	Evaluation of trypanocidal activity of some medicinal plants in experimental Trypanosoma evansi infection in mice	Dr.Shaba, ,Peter	2007	Veterinary Medicine
298	Environmental and ameliorative studies on animal fluorosis	Ranjan, Rakesh	2007	Veterinary Medicine
299	Electrocardiographic studies in dogs with reference to managment of cardiac tachyarrhythmia by alternative drugs	Dr.Changkija, Bendangla	2007	Veterinary Medicine
300	Studies on mineral deficiency in cattle of tripura state and its therapy therapy through formulated mineral mizture supplementation	Dr.Das, Gunjan	2007	Veterinary Medicine
301	Serological detection of toxocara canis infection indogs with recombinant cathepsin-11, arginine kinase and tes-26 of t canis.	Dr.Anju Varghese	2015	Veterinary Parasitology
302	Epidemiological studies on some important trematodes of domestic ruminants in snail intermediate hosts in uttar pradesh	Dr. Ram Krishna Bauri	2015	Veterinary Parasitology
303	Surra : immunoprophylactic evaluation of recombinant paraflagellar rod protein and gamma irradiated trypanosoma evansi	Dr.Biswa Ranjan Maharana	2015	Veterinary Parasitology
304	Epidemiology and molecular characterization of some important helminth parasites of mithun (bos frontalis) of nagaland	Dr. Jayanta Kumar Chamuah	2014	Veterinary Parasitology
305	Assessment of irradiation attenuated trypanosoma evansi induced protective immune response in mice	Dr. SUDHAKAR N.R.	2014	Veterinary Parasitology
306	Molecular characterization and diagnosis of babesia gibsoni	Dr. Mrityunjay Mandal	2014	Veterinary Parasitology

307	Genetic and immunological characterization of eimeria tenella isolate from india	Dr. (Major) Krishnendu Kundu	2014	Veterinary Parasitology
308	Identification and characterization of glucose transporter proteins of fasciola gigantica	Dr. Siju Susan Jacob	2014	Veterinary Parasitology
309	Cloning and expression of cathepsin-l cysteine proteinase and arginine kinase of toxocara canis for sero-detection of toxocara infection in dogs	Dr. Varsha Pundlikrao Bagde	2013	Veterinary Parasitology
310	Evaluation and characterization of acaricidal resistance in hyalomma anatolicum anatolicum	Dr. Shyma K.P.	2012	Veterinary Parasitology
311	Purification and characterization of oesophagostomum columbianum antigen for detection of prepatent infection in small ruminants	Dr. Sunita Dalal	2012	Veterinary Parasitology
312	Studies on the proteases of haemonchus contortus and immune response to cysteine proteinase	Dr. Suchita Kumari	2012	Veterinary Parasitology
313	Immuno-prophylactic evaluation of fasciola gigantica fatty acid binding protein and glutathione s-transferase in buffaloes	Dr.Kumar, Niranjan	2011	Veterinary Parasitology
314	Characterization of acetylcholinesterase mediated acaricidal resistance in Indian isolates of rhipicephalus (Boophilus microplus)	Dr.Paul, Souvik	2010	Veterinary Parasitology
315	Characterization of resistance mechanism to pyrethroids in th Indian cattle tick rhipicephalus (Boophilus)microplus	Dr.Kumar, Rinesh	2010	Veterinary Parasitology
316	Expression and characterization of dense granule and rhoptry specific recombinant proteins of toxoplasma gondii	Dr.Ram, Hira.	2010	Veterinary Parasitology
317	Expression, characterization and immunoprophylactic evaluation of toxoplasma gondii specific SAG2 and GRA 5 proteins	Dr.Singh, H.	2009	Veterinary Parasitology
318	Immune responses of cattle to recombinant antigens of theileria annulata and hyalomma anatolicum anatolicum	Dr.Jeyabal, L.	2009	Veterinary Parasitology
319	Molecular cloning and expression of variable surface glycoprotein gene of trypanosome evansi	Dr. Baidya, S.	2008	Veterinary Parasitology
320	Molecular characterization of B- Tubulin gene in benzidazole resistant and susceptible populations of common gastrointestinal nematodes in small ruminants	Dr.Sankar, M.	2007	Veterinary Parasitology
321	Evaluation of recombinant theileria annulata merozoite surface antigen for serodiagnosis of tropical bovine theileriosis	Dr.Rajendran ,C.	2006	Veterinary Parasitology
322	Molecular characterisation of surface protein gene of theileria annulata	Dr. Vanlalhmuaaka	2006	Veterinary Parasitology
323	Clonning, expression characterisation of Bm86 homologue of hyalomma anatolicum anatolicum	Dr.Azhahianambi, P.	2006	Veterinary Parasitology
324	Pathology and immune response of bluetongue virus in mouse model	Dr.Anjaneya	2015	Veterinary Pathology
325	Pathology of pathogenic avian mycoplasma in chicken	Dr.Susitha, K.	2015	Veterinary Pathology
326	Effect of sirnaand immunoglobulin on rabies pathogenesis in mouse modeland molecular epidemiology of rabies virus	Dr.Susan Cherian	2015	Veterinary Pathology
327	Etiopathological investigations on cutaneous/ mucosal warts in large ruminants and experimental studies on effects of pteris cretica-bpv interaction and quercetin on dmba induced tumours in hamsters	Dr. Babu Lal Jangir	2014	Veterinary Pathology
328	Molecular pathology and differential diagnosis of viralinduced lymphoid tumours in poultry	Dr. Barathidasan R.	2014	Veterinary Pathology
329	Pathology of t-2 toxicosis and its amelioration with polyherbal formulation in wistarrats	Dr. Chandratre Gauri Arvind	2014	Veterinary Pathology
330	Molecular pathology and development of immunocomb dot elisa for rapid diagnosis of marek's disease in poultry	Dr. Asok Kumar M.	2014	Veterinary Pathology

331	Evaluation of anti-cancer potential of herbal composition in n-methyl nitrosourea (nmu) induced rat mammary tumours : pathology and characterization of molecular markers	Dr. Monjula Regon	2014	Veterinary Pathology
332	Studies on the pathology of respiratory diseases in pigs caused by porcine circovirus type 2 (pcv2)	Dr. Anoopraj R.	2014	Veterinary Pathology
333	Studies on effects of rna1 on pathogenesis of rabies in mouse and spontaneous brain affections in cattle and buffaloes with particular reference to prnp gene polymorphism	Dr. Harish C.	2013	Veterinary Pathology
334	Molecular epidemiology and pathological studies on rotavirus infection in bovine calves	Dr. Ranganath, G.J.	2013	Veterinary Pathology
335	The experimental t-2 toxicosis in goats : a systematic pathomorphology and molecular pathogenesis	Dr. Shivasharanappa N.	2013	Veterinary Pathology
336	Classical swine fever : pathology and molecular epidemiological studies	Dr. Rahul Singh Arya	2012	Veterinary Pathology
337	Experimental reproductive toxicity and teratogenicity of t-2 toxin in wistar rats with its effect on offsprings up to f2 generation	Dr. Raut Sachin Shaligram	2012	Veterinary Pathology
338	Etiopathological characterisation of cutaneous and mucosal warts of cattle and buffaloes and experimental studies on interaction of quercetin with bpv and dmba induced tumours in hamsters	Dr. Pawan Kumar	2012	Veterinary Pathology
339	Studies on pathology and diagnosis of bovine paratuberculosis(johne's disease)	Dr. Shirish D. Narnaware	2012	Veterinary Pathology
340	Immunopathological studies in experimental T-2 toxicosis in wistar rats	Dr. Ghafoor, S. R. A.	2011	Veterinary Pathology
341	Etio-pathology and differential diagnosis of low pathogenic avian influenza in poultry	Dr. Gowthaman, V.	2011	Veterinary Pathology
342	Pathology and diagnosis of swaine influenza	Dr. Nagarajan, K.	2010	Veterinary Pathology
343	Molecular epidemiology and pathogenesis of rabies	Dr. Reddy, G.B. Manjunatha	2010	Veterinary Pathology
344	Epidemiology and pathology of ovine paratuberculosis at organised farms	Dr. Sonawane, G. G.	2009	Veterinary Pathology
345	Patho-immunological studies on enzootic bovine haematuria and Fern/BPV interaction in cows and laboratory models	Dr. Hajra, S.	2009	Veterinary Pathology
346	Pathology of porcine viral enteritides in piglets	Dr. Rout, M.	2009	Veterinary Pathology
347	Immunopathogenesis and pathomorphology of bovine viral diarrhoea virus infection in small ruminants and rabbits	Dr. Rajukumar, K.	2009	Veterinary Pathology
348	Pathology of chemically -induced cutaneous/mammary neoplasms in rats and inhibitory effect of saffron (Crocus sativus) on skin tumourigenesis	Dr. Ravindran, R	2009	Veterinary Pathology
349	Citrinin induced reproductive toxicity and teratogenicity in wistar rats	Dr. Singh, Nittin Dev	2009	Veterinary Pathology
350	Studies on pathology and diagnosis of porcine circo virus-2 (PCV2) associated diseases	Dr. Rajkhowa, Tridib Kumar	2008	Veterinary Pathology
351	Experimental paratuberculosis in rabbits and mice	Dr. Jolhe, D. K.	2008	Veterinary Pathology
352	Pathology of ochratoxin A induced reproductive toxicity in wistar rats and its effect on offspring UP to F2 generation	Dr. Kumar, M.	2008	Veterinary Pathology
353	Studies on apoptosis in mycobactium paratuberculosis and pasteurella multocida infections	Dr. Sivakumar, P.	2007	Veterinary Pathology
354	Studies on pathology, pathogenesis and molecular diagnosis of classical swine fever (CSF)	Dr. Singh, Vipul Kumar	2007	Veterinary Pathology
355	Studies on pathology and diagnosis of important viral diseases causing reproductive failure and preweaning mortality in swine	Dr. Sharma, Rinku	2007	Veterinary Pathology

356	Molecular pathogenesis and diagnosis of Pasteurella multocida serotype A infection in mouse and calf models.	Dr.Praveena, P. Ezhil	2006	Veterinary Pathology
357	Modulation of vascular signal transduction mechanisms of angiotensin ii In arsenic-exposed rats	Dr.Waghe Prashantkumar Marutirao	2015	Veterinary Pharmacology
358	Modulatory effects of betulinic acid, a triterpenoid in sepsis-induced acute lung and kidney injury in mice	Dr. Madhu C.L.	2014	Veterinary Pharmacology
359	Evaluation of wound healing potential of bilirubin and deferoxamine in diabetic rats	Dr. MAHENDRA RAM	2014	Veterinary Pharmacology
360	Therapeutic evaluation of erythropoietin in caecal ligation and puncture model of sepsis in mice	Dr. K. Kannan	2014	Veterinary Pharmacology
361	Elucidation of immunotoxic and genotoxic potential of fipronil following subacute exposure in mice and its amelioration by antioxidants	Dr. Prarabdh Chandrakant Badgujar	2014	Veterinary Pharmacology
362	Characterization of trpc4 and trpv4 channels in pregnant mouse uterus	Dr. Vishakha Singh	2014	Veterinary Pharmacology
363	Assessment of atorvastatin as an adjunct therapy with imipenem in vascular dysfunction and acute lung injury in sepsis	Dr. Soumen Choudhury	2014	Veterinary Pharmacology
364	Evaluation of wound healing potential of hemin in diabetic rats	Dr. DHIRENDRA KUMAR	2014	Veterinary Pharmacology
365	Evaluation of phytoestrogen daidzein and antibiotic treatment in sepsis	Dr. Subhashree Parida	2013	Veterinary Pharmacology
366	Effect of atorvastatin on myocardial inflammation and α -adrenoceptor signalling in septic mice	Dr. Ramasamy. T.	2013	Veterinary Pharmacology
367	Modulatory effect of smethylisothiourea in experimentally induced osteoarthritis in rats	Dr. Venkanna Balaganur	2013	Veterinary Pharmacology
368	Evaluation of wound healing potential of substance p, curcumin and their combination in diabetic rats	Dr. Vinay Kant	2013	Veterinary Pharmacology
369	Evaluation of acetamidiprid-induced reproductive toxicity in male rats and its amelioration by quercetin	Dr. Vijeyta Awasthy	2013	Veterinary Pharmacology
370	Effects of nanoparticle-encapsulated curcumin on arsenic-induced toxicity in rats	Dr. P. Sankar	2012	Veterinary Pharmacology
371	Molecular and pharmacodynamic evaluation of cutaneous wound healing potential of hemin, bilirubin and curcumin in rats	Dr. Raju Prasad	2012	Veterinary Pharmacology
372	Effect of s-methylisothiourea in experimentally-induced hepatotoxicity and osteoarthritis in rats	Dr. Amar S. More	2012	Veterinary Pharmacology
373	Studies on male reproductive toxicity of fipronil in rats and its amelioration by gallic acid	Dr. Saleem Khan	2012	Veterinary Pharmacology
374	Toxicological investigation of imidacloprid with special reference to male reproductive toxicity in rats	Dr.Lonare, M. K.	2011	Veterinary Pharmacology
375	Studies on the effects of alcoholic extract of entada pursaetha in inflammation and experimentally induced osteoarthritis	Dr.Kumari, Rashmi Rekha	2011	Veterinary Pharmacology
376	Therapeutic assessment of atorvastatin in caecal ligation and puncture model of sepsis in rats	Dr.Kathirvel, K.	2010	Veterinary Pharmacology
377	Modulation of wound healing through heme oxygenase pathway	Dr.Ahanger, Asad Ahmad	2010	Veterinary Pharmacology
378	Influence of soluble guanylyl cyclase stimulator Bay 41-2272 on the vascular and kidney functions in L-Name hypertensive rats	Dr.Prawez, Shahid	2010	Veterinary Pharmacology
379	Toxicity of binary mixture of ochratoxin A and arsenic In Vitro and In Vivo: oxidative stress, apoptosis, cytotoxic and genotoxic effects	Dr.Aggarwal, Manoj	2009	Veterinary Pharmacology
380	Toxicological interaction studies between arsenic and chlorpyrifos and assessment of amelioration of their toxicity with antioxidants	Dr.Prakash, A.	2009	Veterinary Pharmacology

381	Influence of endothelial dysfunction on homeostatic regulation of nitric oxide signaling pathways in vascular smooth muscle	Dr.Leo, M. D. M.	2009	Veterinary Pharmacology
382	Role of potassium, calcium(T-Type) and chloride channels in crush injury induced neuropathic pain in rats	Dr.Ramteke, Vinod D.	2008	Veterinary Pharmacology
383	Influence of sepsis on nitric oxide signaling in rat pulmonary artery and aorta	Dr.Jaganathan, S	2008	Veterinary Pharmacology
384	Role of potassium channels,calcium channels and oxidative stress in paclitaxel-induced neuropathic pain in rats	Dr. Shukla, M. K.	2008	Veterinary Pharmacology
385	Influence of cronic nitric oxide deficiency on signaling in carotid and pulmonary arteries of rat	Dr.Gupta, Praveen K.	2008	Veterinary Pharmacology
386	Investigation on neuroprotective effect of T-type calcium channel blocker, inducible nitric oxide synthase inhibitor and spin traop agent in focal cerebral ischemia of rat	Dr.Arunadevi, R.	2008	Veterinary Pharmacology
387	Toxicological interaction studies between cadmium and ochratoxin-A in rats	Dr.Kalpana, S.	2008	Veterinary Pharmacology
388	Toxicological studies on interaction between endosulfan and lead in rats	Dr.Ranganathan, V.	2007	Veterinary Pharmacology
389	Influence of lipopolysaccharide on b - adrenoceptor signalling in pregnant rat myometrium	Dr.Krishna , A. Vamsi	2006	Veterinary Pharmacology
390	Molecular characterization of Na ⁺ -K ⁺ -ATPase Isoforms and their regulation by 5- hydroxytryptamine and norepinephrine in ovine pulmonary	Dr.Chanda ,Debabrata	2006	Veterinary Pharmacology
391	Expression of developmentally important genes involved in energy metabolism in buffalo (Bubalus bubalis) oocytes and preimplantation embryos produced in vitro	Dr.Rajarajan, K.	2008	Veterinary Physiology
392	Impact of FSH on the profile of steroid hormones and synthesis of DNA in buffalo preantral follicles cultured in vitro	Dr.Tamilmani, G.	2007	Veterinary Physiology
393	Modecular characterization of prostaglandin synthase genes in buffalo	Dr.Mondol, Sukanta	2006	Veterinary Physiology
394	Expression of connexin 43 and poly A polymerase in buffalo embryos produced in vitro	Dr.Mishra, Ashish	2006	Veterinary Physiology
395	Studies on pineal - adrenal relationship in goats (capra hircus) under thermal stress	Dr.Sejian, V.	2006	Veterinary Physiology
396	Studies on the cultured blastomere cells as nuclear donor in embryo cloning of goat	Dr.Swain, Amrit Kumar	2006	Veterinary Physiology
397	Studies on bubaline pineal proteins / peptides below 20 kDa and their munopotiation in guinea pigs	Dr.Ramasamy, M.	2006	Veterinary Physiology
398	Expression and localization of ghrelin and its receptor in ovarian follicles and corpus luteum during different stages of estrous cycle and the modulatory effects of ghrelin on steroid production in the ovary of buffalo (bubalus bubalis)	Dr. Mahesh Gupta	2014	Veterinary Physiology
399	Comparative efficacy of antioxidants and chemical chaperone on expression profile of hsps during heat stress in goats (capra hircus)	Dr. Satyaveer Singh Dangi	2014	Veterinary Physiology
400	Effect of valproic acid on reprogramming of fibroblast cells into induced pluripotent stem cell (ipsc) like cells in buffalo	Dr. Puspendra Saswat Mahapatra	2014	Veterinary Physiology
401	Expression, localization and local production of vascular endothelial growth factor and its receptors in the corpus luteum during estrous cycle in water buffaloes (bubalus bubalis)	Dr. Vikrant Singh Chouhan	2013	Veterinary Physiology
402	Studies on developmental potency of caprine parthenogenetic embryos	Dr. Ravi Ranjan	2013	Veterinary Physiology
403	In vitro and in vivo Transdifferentiation ability of Caprine mesenchymal stem cells into neurons	Dr. Manish Kumar	2013	Veterinary Physiology

404	Expression, localization and local production of vascular endothelial growth factor and its receptors in the ovarian follicle during different stages of growth and maturation in buffaloes (<i>bubalus bubalis</i>)	Dr. Babitha V.	2013	Veterinary Physiology
405	Studies on reprogramming of fibroblast cells using polycistronic lentiviral vector and oocyte extracts in buffalo	Dr. Yasotha T.	2013	Veterinary Physiology
406	Physio-biochemical responses and gas emission during thermal stress in buffaloes	Dr. Alok K. Wankar	2012	Veterinary Physiology
407	Comparative analysis of caprine embryonic and mesenchymal stem cells for therapeutic potential	Dr. PRATHEESH M.D.	2012	Veterinary Physiology
408	Studies on isolation, culture and characterization of mesenchymal stem cells in caprine	Dr. Rakesh Kumar Singh	2012	Veterinary Physiology
409	In vitro culture and characterization of buffalo mesenchymal and embryonic stem cells for therapeutic application	Dr. Nitin Eknath Gade	2012	Veterinary Physiology
410	Physio-biochemical responses and methane emission during thermal stress in cattle	Dr. Brijesh Yadav	2012	Veterinary Physiology
411	Development of embryonic stem cells from early stage buffalo embryos and their molecular characterization	Dr.Puri, Gopal	2011	Veterinary Physiology
412	Derivation of embryo like structures from totipotent stem cells of buffalo and their in vivo development in goat oviduct	Dr.Balamurugan, T. C.	2011	Veterinary Physiology
413	Effect of feeder layers with growth factors for the development of embryonic stem cells derived from in vitro produced buffalo embryos	Dr.Sharma, Manjinder	2010	Veterinary Physiology
414	Development of embryo like structures from stem cells and their characterization in goat	Dr.Cherkunnath, Anees	2010	Veterinary Physiology
415	Comparative study of totipotent stem cells derived from in vivo and in vitro produced goat embryos	Dr.Nath, Nikhil Ch	2010	Veterinary Physiology
416	Expression of LIF and OCT-4 gene in buffalo(<i>Bubalus Bubalis</i>) embryos produced using intrafollicular and extrafollicular oocytes cultured in vitro	Dr.Eswari, S.	2008	Veterinary Physiology
417	Studies on buffalo (<i>Bubalus bubalis</i>) pineal proteins on fluoride-induced oxidative stress and apoptosis in rats	Dr.Bharti, V. K.	2008	Veterinary Physiology
418	Cloning, expression and immunological characterization of <i>cu/zn-sod</i> and <i>17/112</i> genes of brucella	Dr. RAJAGUNALAN S.	2014	Veterinary Public Health
419	Molecular and serological diagnosis of japanese encephalitis in pigs	Dr. Mohan H.V.	2014	Veterinary Public Health
420	Evaluation of ompa and ompc proteins of salmonella typhimurium as vaccine candidate	Dr. Joy Lalmanpuia Kataria	2014	Veterinary Public Health
421	Development of rapid on-site diagnostic assays for japanese encephalitis in swine	Dr. HIMANI DHANZE	2014	Veterinary Public Health
422	Development and characterization of bacteriophage lysate vaccine for the control of salmonellosis in poultry	Dr. Priscilla Kerketta	2014	Veterinary Public Health
423	Development of virulence markers based diagnostic assay(s) for rapid and reliable serodiagnosis of human and animal listeriosis	Dr. RAHUL DILIPRAO SURYAWANSHI	2014	Veterinary Public Health
424	Development and evaluation of synthetic peptide and recombinant protein based elisas for the serodiagnosis of japanese encephalitis in swine	Dr. Shriya Rawat	2013	Veterinary Public Health
425	Cloning, expression and immunological characterization of superoxide dismutase gene of brucella abortus	Dr. Rupa Boral	2013	Veterinary Public Health
426	Mlva typing of indian isolates of salmonella typhimurium and its comparison with other genotyping methods	Dr. Blessa Sailo	2013	Veterinary Public Health
427	Development of diagnostic tests for q fever targeting <i>com1</i> gene of <i>coxiella burnetii</i>	Dr.Durga Prasad Das	2013	Veterinary Public Health
428	Efficacy of virulence marker based serological and molecular assays for rapid and reliable diagnosis of listeric infection in goats	Dr.Das, S.	2011	Veterinary Public Health

429	Development of recombinant OmpC based ELISA and its comparison with PCR and cultural method for the diagnosis of salmonellosis in poultry	Dr.John, Jinu Mary	2011	Veterinary Public Health
430	Multilocus variable-number tandem-repeat analysis (MLVA) for typing of brucella isolates from India	Dr.Kumari, Gita	2011	Veterinary Public Health
431	Prevalence and molecular epidemiology of group a rotavirus among children and animals in North India	Dr.Kaur, Simranpreet	2011	Veterinary Public Health
432	Immune response and protective propensity of recombinant ompC developed from poultry isolate of salmonella typhimurium	Dr.Prejit	2009	Veterinary Public Health
433	Prevalence and molecular characterization of group A rotaviruses from pigs,yaks, mithuns and humans	Dr.Dubal, Zunjar Baburao	2009	Veterinary Public Health
434	Immune response and protective propensity of recombinant Omp28 of brucella melitensis	Dr.Kaushik, P.	2008	Veterinary Public Health
435	Development and evaluation of ELISA and reverse transcription -PCR for diagnosis of Japanese encephalitis	Dr.Kolhe, Rahul P.	2008	Veterinary Public Health
436	Evaluation of recombinant Ompc of salmonella typhimurium for immunogenicity and protection	Dr.K, Porteen	2007	Veterinary Public Health
437	Molecular characterization of salmonella isolated from poultry	Dr.Chatlod, laxman Ramalu	2007	Veterinary Public Health
438	Comparison of pcr vis - A - vis cultural method for detection of salmonella and verotoxic e. coli from water and ready - to - eat foods	Dr.Barua , Rahul	2006	Veterinary Public Health
439	Antimicrobial efficacyof biopreservatives in buffalo meat mince Sunil, B	Dr.Sunil, B	2006	Veterinary Public Health
440	Development and evaluation of interlocking nail and designer locking plate for femur in large ruminants	Dr.Madhu D.N.	2015	Veterinary Surgery & Radiology
441	Determination of electrocardiographic, echocardiographic and haematobiochemical cardiac reference values in sheep and goats	Dr.Vineet Kumar	2015	Veterinary Surgery & Radiology
442	Development of 3-d bio-engineered extracellular matrices seeded with mesenchymal stem like cells for dermal wounds in rats	Dr. DAYAMON D. MATHEW	2014	Veterinary Surgery & Radiology
443	Evaluation of bone marrow derived mesenchymal stem cellsand growth factors in collagenand laminin scaffolds forarticular cartilage repair in rabbits	Dr. Mudasir Bashir Gugjoo	2014	Veterinary Surgery & Radiology
444	Studies on regenerative potential of mesenchymal stem cells in cryoinfarcted myocardium in rabbit model	Dr.Abhishek Chandra Saxena	2014	Veterinary Surgery & Radiology
445	Mesenchymal stem cell construct with or without growth factors for osteogenesis in critical sized bone defect in rabbit model	Dr. NINU A.R.	2014	Veterinary Surgery & Radiology
446	Development and evaluation of designer locking plates or tibia and radius in large ruminants	Dr. Raja Aijaz Ahmad	2013	Veterinary Surgery & Radiology
447	Evaluation of isoflurane anaesthesia in buffaloes	Dr. Jasmeet Singh	2012	Veterinary Surgery & Radiology
448	Management of osteopenia and osteopenic bone fractures : experimental and clinical studies in rabbits and dogs	Dr. A. Velavan	2012	Veterinary Surgery & Radiology
449	Development of bioengineered 3-d acellular dermal matrix scaffold for the reconstruction of full thickness skin wounds in rats	Dr. Anil Kumar Gangwar	2012	Veterinary Surgery & Radiology
450	Evaluation of physiotherapeutic modalities for rehabilitation of dogs with hind quarter weakness	Dr. Md. Moin Ansari	2012	Veterinary Surgery & Radiology
451	Evaluation of nucleated marrow cells along with TGF-B1/IGF-1 for cartilage and nerve repair in rabbits	Dr.Tiwary, R.	2011	Veterinary Surgery & Radiology

452	Surgico-chemo-immuno-therapeutic management and expression of some prognostic markers in canine mammary tumours	Dr.Dileepkumar, K. M.	2011	Veterinary Surgery & Radiology
453	Biochemical and clinical studies on acrylic and epoxy-pin external skeletal fixation systems in dogs	Dr.Surbhi	2011	Veterinary Surgery & Radiology
454	Comparison of medetomidine and dexmedetomidine with and without butorphanol and midazolam as preanesthetics to propofol anesthesia in sheep	Dr.Monsang, Shongsir Warson	2011	Veterinary Surgery & Radiology
455	Role of embryonic stem cells for osteogenesis in the repair of bone defects in rabbit model	Dr.Bhadane, Bhagyashree K.	2011	Veterinary Surgery & Radiology
456	Comparative evaluation of halothane and isoflurane inhalation anesthesia in buffaloes	Dr.Singh, Gyan Dev	2011	Veterinary Surgery & Radiology
457	Evaluation of osteogenic potential of bone marrow derived mesenchymal stem cells for the repair of experimental bone gap defect in rabbits c	Dr.Udehiya, Rahul Kumar	2011	Veterinary Surgery & Radiology
458	Evaluation of osteogenic potential of bone marrow derived mesenchymal stem cells for the repair of experimental bone gap defect in rabbits	Dr.Udehiya, Rahul Kumar	2011	Veterinary Surgery & Radiology
459	In-Vitro and in-vitro biocompatibility testing of xenogenic bladder acellular matrix graft in a rabbit model	Dr.Dewangan, Rukmani	2010	Veterinary Surgery & Radiology
460	Biocompatibility testing of acellular dermal grafts in a rabbit model: an in-vitro and in-vivo study	Dr.Purohit, Sanjay	2008	Veterinary Surgery & Radiology
461	Standardization of propofol and ketamine for constant rate infusion and their comparative evaluation with halothane anesthesia in buffaloes	Dr.Malik, Vivak	2008	Veterinary Surgery & Radiology
462	Spinal disorders :Diagnosis and their management in dogs and therapeutic evaluation of drugs and electro acupuncture in rabbits	Dr.Gopinathan, Aswathy	2006	Veterinary Surgery & Radiology
463	Evaluation of different pressure gradients for capnoperitoneum and different laparoscopic sterilization techniques in bitches	Dr.Dutta, Avijit	2006	Veterinary Surgery & Radiology
464	Studies on etiopathogenesis and management of antebrachial deformities in growing dogs	Dr.Singh, Kiranjeet	2006	Veterinary Surgery & Radiology
465	Co-expression of capsid proteins (p1) with optimized levels of 3cpro of fmd virus in insect cells using baculovirus system	Dr.V. Moutou Vivek Srinivas	2015	Veterinary virology
466	Construction, characterization and immunological evaluation of recombinant adenovirus expressing capsid proteins of fmd virus type o (ind r2/75)	Dr.Ramesh Kumar	2015	Veterinary Virology
467	Generation of csfv genomic backbone as reverse genetics model	Dr.Parveen Kumar	2015	Veterinary Virology
468	Characterization of classical swine fever virus (csfv) cytopathic isolates as a potential vaccine candidate	Dr.Raut Sachin Dattatraya	2015	Veterinary Virology
469	Development of synthetic peptide and recombinant vp6 antigen based immunodiagnostics for group a rotaviruses	Dr. Naveen Kumar	2014	Veterinary Virology
470	Experimental transmission of highly pathogenic duck isolate of h5n1 and host gene expression	Dr. Ranaware Pradip Balasaheb	2014	Veterinary Virology
471	Cytokine expression profile and efficacy of binary ethylenimine (bei) inactivated montanide adjuvanted pentavalent bluetongue vaccine in sheep	Dr. Molalegne Bitew	2014	Veterinary Virology
472	Molecular characterization of classical swine fever challenge virus by full length genome sequencing and analysis	Dr. Riyesh T.	2014	Veterinary Virology

473	Molecular characterization of indian isolates of infectious bronchitis virus and development of recombinant nucleoprotein based elisa	Dr. Sunil Kumar Pradhan	2013	Veterinary Virology
474	Molecular characterization of vp2 gene and identification of neutralization-resistant phenotypes of bluetongue virus serotype-1	Dr. Sanchay Kumar Biswas	2013	Veterinary Virology
475	Expression of immuno-dominant proteins of orf virus in heterologous system and their diagnostic/prophylactic evaluation	Dr. Yogisharadhya R.	2013	Veterinary Virology
476	Isolation and molecular characterization of monoclonal antibody resistant mutants of peste-des-petits ruminants vaccine virus	Dr. Belayneh Getachew	2013	Veterinary Virology
477	Molecular characterization of bhv-1 and expression profile of various cytokines Induced by the virus in an in vitro system	Dr. Chintu Ravishankar	2013	Veterinary Virology
478	Development and evaluation of blue tongue virus synthetic peptides as prospective immunogens	Dr. Pradeep Narayan Gandhale	2013	Veterinary Virology
479	Construction of infectious cdna clone of indian vaccine strain of fmd virus serotype o and its characterization	Dr Rajasekhar R	2012	Veterinary Virology
480	Assessment of antigenic and genetic variation in serotype 'o' foot-and-mouth disease virus in india : antigenic cartography and complete genome sequence analysis	Dr. Basavaraj S. Mathapati	2012	Veterinary Virology
481	Detection and differentiation of sheeppox, goatpox and orf based on molecular techniques	Dr. Gnanavel V.	2012	Veterinary Virology
482	Isolation and molecular characterization of foot-and-mouth disease virus serotype o grown under immune pressure	Dr. Laxmi Narayan Sarangi	2012	Veterinary Virology
483	Development of immunoassay for differentiation of FMD infected and vaccinated animals (DIVA) using recombinant 3ABC non-structural protein	Dr.Sharma, Gaurav Kumar	2011	Veterinary Virology
484	Analysis of replication dynamics of mixed foot-and-mouth disease virus populations using serotype differentiating multiplex QPCR	Dr.Tamilselvan, R. P.	2010	Veterinary Virology
485	Development of a real time PCR for rapid diagnosis of ORF and evaluation of live attenuated ORF vaccine	Dr.Bora, Durlav Prasad	2010	Veterinary Virology
486	Cytokine expression in FMD virus infection and vaccination	Dr.Audarya, Sachin Digambar	2010	Veterinary Virology
487	Expression of P32 protein of goatpox virus and its diagnostic application	Dr.Yadav, Vandna	2009	Veterinary Virology
488	Development of recombinant antigen in yeast for diagnosis of classical swine fever(CSF)	Dr.Upmanyu, Vikramaditya	2009	Veterinary Virology
489	Development and evaluation of a thermostable peste des petits ruminants (PPR) vaccine using heavy water (D2O)	Dr.Sen, Arnab	2009	Veterinary Virology
490	Expression of nucleocapsid protein of peste des petits ruminants virus (PPRV) in heterologous systems and its potential use in diagnosis	Dr.Yadav, Vinita	2009	Veterinary Virology
491	Immunomodulation by peste des petits ruminants (ppr) Virus : cytokine profile, virus tropism and apoptosis in vaccinated	Dr.Rajak, Kaushal Kishor	2007	Veterinary Virology
492	Immunogenicity of the chimeric protein of hemagglutinin - neuraminidase and fusion proteins of peste des petits ruminants virus	Dr.Desai, Gururao	2007	Veterinary Virology
493	Molecular analysis of putative receptor (slam) for modulation of peste des petits ruminants (PPR) virus infectivity in vero cells	Dr.Sarkar , Jayanta	2006	Veterinary Virology