

2010 年度发表论文统计表

序号	论文名称	杂志名称, 年, 卷, 页	作者	SCI 影响 因子
1	Complete mitochondrial genomes of <i>Taenia multiceps</i> , <i>T. hydatigena</i> and <i>T. pisiformis</i> : additional molecular markers for a tapeworm genus of human and animal health significance	BMC Genomics, 2010, 11: 447	Wan-Zhong Jia, Hong-Bin Yan, Ai-Jiang Guo, Xing-Quan Zhu, Yu-Chao Wang, Wan-Gui Shi, Hao-Tai Chen, Fang Zhan, Shao-Hua Zhang, Bao-Quan Fu, D Timothy J Littlewood*, Xue-Peng Cai*.	3.759
2	Analysis of synonymous codon usage in porcine reproductive and respiratory syndrome virus	Infection, Genetics and Evolution, 2010, 10: 797-803.	Yong-sheng Liu, Jian-hua Zhou, Hao-tai Chen, Li-na Ma, Yao-zhong Ding, Meng Wang, Jie Zhang*.	3.223
3	Development and evaluation of rapid detection of classical swine fever virus by reverse transcription loop-mediated isothermal amplification (RT-LAMP)	Journal of Biotechnology, 2010, 146(4): 147-150.	Shuanghui Yin, Youjun Shang, Guangqing Zhou, Hong Tian, Yanhong Liu, Xuepeng Cai, Xiangtao Liu*.	2.881
4	Screening and identification of B cell epitopes of structural proteins of foot-and-mouth disease virus serotype Asia1	Veterinary Microbiology, 2010, 140(1-2): 25-33.	Zhong-Wang zhang, Yong-Guang zhang*, Yong-Lu Wang, Li Pan, Yu-Zhen Fang, Shou-Tian Jiang, Jian-Liang Lü, Peng Zhou.	2.87
5	Validated hydrophilic interaction LC-MS/MS method for determination of N-methyl-2-pyrrolidinone residue: Applied to a depletion study of N-methyl-2-pyrrolidinone in swine liver following intramuscular administration of drug N-methyl-2-pyrrolidinone formulation	Journal of Chromatography B, 2010, 878: 3283-3289.	Yanhong Liu*, Yanhong Ji, Jiangtao Chen, Ximing Chen, Guangxiang Wang, Youjun Shang, Xiangtao Liu, Jack Pan*.	2.777
6	Diagnosis and phylogenetic analysis of Orf virus from goats in China: a case report	Virology Journal, 2010, 7: 78.	Keshan Zhang, Youjun Shang, Ye Jin, Guangxiang Wang, Haixue Zheng, Jijun He, Zhongxin Lu and Xiangtao Liu*.	2.435
7	The development of a rapid SYBR one step real-time RT-PCR for detection of porcine reproductive and respiratory syndrome virus	Virology Journal, 2010, 7: 90	Hong Tian, JingYan Wu, Youjun Shang, Yan Cheng and Xiangtao Liu*.	2.435

8	Chitosan can stop or postpone the death of the suckling mice challenged with foot-and-mouth disease virus	Virology Journal, 2010, 7: 125.	Dong Li*.	2.435
9	Self-assembly of virus-like particles of porcine circovirus type 2 capsid protein expressed from <i>Escherichia coli</i> .	Virology Journal, 2010; 7: 166.	Shuanghui Yin, Shiqi Sun, Shunli Yang, Youjun Shang, Xuepeng Cai*, Xiangtao Liu*.	2.435
10	Genetic characterization of the cell-adapted PanAsia strain of foot-and-mouth disease virus O/Fujian/CHA/5/99 isolated from swine	Virology Journal, 2010, 7: 208.	XingWen Bai*, HuiFang Bao, PingHua Li, Pu Sun, WenDong Kuang, YiMei Cao, ZengJun Lu, ZaiXin Liu*, XiangTao Liu.	2.435
11	Alternative way to test the efficacy of swine FMD vaccines: measurement of pigs median infected dose (PID50) and regulation of live virus challenge dose	Virology Journal, 2010, 7: 215.	Dong Li*, Zeng-Jun Lu, Bao-Xia Xie, Pu Sun, Ying-Li Chen, Yuan-Fang Fu, Zai-Xin Liu*.	2.435
12	Serodiagnosis of sheeppox and goatpox using an indirect ELISA based on synthetic peptide targeting for the major antigen P32	Virology Journal, 2010, 7: 245.	Hong Tian, Yan Chen, Jinyan Wu, Youjun Shang, Xiangtao Liu*.	2.435
13	Development and validation of an ELISA using a protein encoded by ORF2 antigenic domain of porcine circovirus type 2	Virology Journal, 2010, 7: 274.	Shi-Qi Sun, Hui-Chen Guo*, De-Hui Sun, Shuang-Hui Yin, You-Jun Shang, Xue-Peng Cai, Xiang-Tao Liu*.	2.435
14	Loop-mediated isothermal amplification for the rapid detection of <i>Haemophilus parasuis</i>	FEMS Immunol Med Microbiol, 2010, 60: 283-285.	Hao-Tai Chen, Yue-Feng Chu, Yong-Sheng Liu, Jie Zhang, Zhong-Xin Lu*.	2.335
15	Serological detection of bovine ephemeral fever virus using an indirect ELISA based on antigenic site G1 expressed in <i>Pichia pastoris</i>	The Veterinary Journal, 2010, 185: 211-215.	Fu-Ying Zheng, Guo-Zhen Lin, Chang-Qing Qiu*, Ji-Zhang Zhou, Xiao-An Cao, Xiao-Wei Gong.	2.323
16	Determination of erythrocyte susceptibility of Chinese sheep (Tan mutton breed) and French sheep (Vendéen breed) to <i>Babesia</i> sp. BQ1 (Lintan) by in vitro culture	Vet Parasitol, 2010, 170(1-2): 37-43.	Guiquan Guana, Emmanuelle Moreau*, Nadine Brisseau, Jianxun Luo, Hong Yin*, Alain Chauvin.	2.278
17	Expression of the major epitope regions of 2C integrated with the 3AB non-structural protein of foot-and-mouth disease virus and its potential for differentiating infected from vaccinated animals	J.Virol.Meth, 2010, 170: 128-133.	Zengjun Lu, Xiaoli Zhang, Yuanfang Fu, Yimei Cao, Meina Tian, Pu Sun, Dong Li, Zaixin Liua*, Qingge Xie.	2.133

18	Course of infection by Babesia sp. BQ1 (Lintan) and B. divergens in sheep depends on the production of IFN γ and IL10	Parasite Immunology, 2010, 32(2): 143-152.	G. Guan, A. Chauvin, H. Yin, J. Luo, E. Moreau*.	2.014
19	Molecular cloning and phylogenetic analysis of integrin alphavbeta1 and alphavbeta6 of one-humped camel (Camelus dromedarius)	Veterinary Immunology and Immunopathology, 2010, 135: 164-171.	Junzheng Du, Magdalena Larska, Huiyun Chang*, Soren Alexandersen*, Xuepeng Cai*.	1.963
20	Reverse transcription loop-mediated isothermal amplification for the rapid detection of infectious bronchitis virus in infected chicken tissues	Molecular and Cellular Probes, 2010, 24: 104-106.	Hao-tai Chen, Jie Zhang, De-hui Sun, Ji-le Zhang, Xue-peng Cai, Xiang-tao Liu, Li-na Ma, Sheng-hai Yang, Lei Jin and Yong-sheng Liu*.	1.899
21	Molecular characterization and expression analysis of porcine integrins $\alpha\beta 3$, $\alpha\beta 6$ and $\alpha\beta 8$ that are potentially involved in FMDV infection	Molecular and Cellular Probes, 2010, 24(5): 256-265.	Junzheng Du, Huiyun Chang*, Shandian Gao, Shuang Xue, Guozheng Cong, Junjun Shao, Tong Lin, Zaixin Liu, Xiangtao Liu, Xuepeng Cai*.	1.899
22	Detecting and differentiating Theileria sergenti and Theileria sinensis in cattle and yaks by PCR based on major piroplasm surface protein (MPSP)	Exp Parasitol, 2010, 126(4): 476-481.	Aihong Liu, Guiquan Guan, Zhijie Liu, Junlong Liu, Neil Leblanc, Youquan Li, Jinliang Gao, Milin Ma, Qinli Niu, Qiaoyun Ren, Qi Bai, Hong Yin*, Jianxun Luo*.	1.773
23	Experimental transmission of Theileria ovis by Hyalomma anatolicum anatolicum	Parasitol Res, 2010, 106(4): 991-994.	Youquan Li, Guiquan Guan, Aihong Liu, Yulv Peng, Jianxun Luo*, Hong Yin*.	1.721
24	Mapping of Taenia solium TSOL18 antigenic epitopes by phage display library	Parasitol Res, 2010, 106: 1151-1157.	Aijiang Guo, Xuepeng Cai*, Wanzhong Jia, Bing Liu, Shaohua Zhang, Peiya Wang, Hongbing Yan, Xuenong Luo.	1.721
25	Cloning and characterization of a ribosomal protein L24 from Hemaphysalis longicornis eggs	Parasitol Res, 2010, 107: 1213-1220.	Zhancheng Tian, Ping Zhang, Jin Luo, Hong Yin, Jianxun Luo, Junren Xie, Liyan Zhang, Guangyuan Liu*.	1.721
26	Babesia sp. BQ1 (Lintan): molecular evidence of experimental transmission to sheep by Haemaphysalis qinghaiensis and Haemaphysalis longicornis.	Parasitol Int, 2010, 59(2): 265-267.	Guiquan Guan, Emmanuelle Moreau*, Junlong Liu, Xuefen Hao, Miling Ma, Jianxun Luo, Alain Chauvin, Hong Yin*	1.701
27	Formation of virus-like particles from O-type foot-and-mouth disease virus in insect cells using codon-optimized synthetic genes	Biotechnol Lett, 2010, 32: 1223-1229.	Yimei Cao, Pu Sun, Yuanfang Fu, Xingwen Bai, Feipen Tian, Xiangtao Liu, Zengjun Lu*, Zaixin Liu*	1.636

28	Merozoite proteins from Babesia sp. BQ1 (Lintan) as potential antigens for serodiagnosis by ELISA.	Parasitology, 2010, 137(6): 927-938.	G. Q. GUAN, A. CHAUVIN, H. ROGNIAUX, J.X. LUO, H. YIN and E. MOREAU*	1.607
29	An outbreak of lethal toxoplasmosis in pigs in the Gansu province of China	J Vet Diagn Invest, 2010, 22: 442-444.	Xuerui Li, Yanhua Wang, Fenggang Yu, Tongxiang Li, Delin Zhang*	1.546
30	Characteristics of codon usage bias in two regions downstream of the initiation codons of foot-and-mouth disease virus	BioSystems, 2010, 101: 20-28.	Jian-hua Zhou, Jie Zhang, Yao-zhong Ding, Hao-tai Chen, Li-na Ma, Yong-sheng Liu□	1.267
31	Analysis of synonymous codon usage in foot-and-mouth disease virus	Veterinary Research Communications, 2010, 34: 393-404.	Jianhua Zhou, Jie Zhang, Haotai Chen, Lina Ma, Yongsheng Liu*	1.05
32	The efficacy of FMD vaccine reduced non-structural proteins with a mAb against 3B protein	Veterinary Research Communications, 2010, 34: 445-457.	Dong Li*, Zai-Xin Liu*, Pu Sun, Yong-Liang Li, Zeng-Jun Lu, Mei-Na Tian Ying-Li Chen, Bao-Xia Xie, Hui-Fang Bao, Yuan-Fang Fu, Yi-Mei Cao, Ping-Hua Li, Xin-Wen Bai, Jia-Chuan Sun, Jian-Hong Guo, Xiang-Tao Liu, Qing-Ge Xie	1.05
33	Effect of the route of the foot-and-mouth disease virus infection of piglets on the course of the disease	Acta virologica, 2010, 54: 311-313.	D. Li*, X.-W. Bai, P. Sun, Y.-F. Fu, B.-X. Xie, Z.-J. Lu, Y.-L. Chen, W.-J. Cao , Z.-X. Liu*	0.746
34	Rapid Detection of Foot-and-Mouth Disease Virus by Reverse Transcription Loop-mediated Isothermal Amplification (RT-LAMP)	Intern J Appl Res Vet Med. 2010, 8(2):	Jun-Jun Shao, Hui-Yun Chang*, Guang-Qing Zhou, Guo-Zheng Cong, Jun-Zheng Du, Tong Lin, Shan-Dian Gao, Ji-Jun He, Xiang-Tao Liu, Ji-Xing Liu, Jin-Liang Gao	0.319
35	Simple Method of Monoclonal Antibody Production Against Mammalian Cellular Prion Protein	Hybridoma, 2010, 29: 37-43.	Yong-sheng Liu*, Yao-zhong Ding, Jie Zhang , Hao-tai Chen, Xiao-ling Zhu, Xue-peng Cai, Xiang-tao Liu, Qing-ge Xie	0.284
36	Preparation and Characterization of Neutralizing Monoclonal Antibodies Against FMDV Serotype O with Synthetic Peptide Antigen	Hybridoma, 2010, 29: 409-412.	Li-na Ma, Yong-sheng Liu*, Yaozhong Ding, Hao-tai Chen, Jian-hua Zhou, Wen-qian Liu, Meng Wang and Jie Zhang	0.284
37	Human infection with Hemoplasma in Mainland China.	Journal of Animal and Veterinary Advances, 2010, 9(14): 1905-1908.	Zhuang QJ, Song HQ, Zhu XQ, FU BQ*	0.176

38	Adjuvant effects of recombinant plasmids of porcine IL-4 and IFN- γ to cysticercosis <i>cellulosae</i> vaccines in mice and pigs	Agricultural science in China, 2010, 9(1): 130-137	JING Zhi-zhong, DOU Yong-xi, MENG Xue-lian, CHEN Guo-hua, WANG Pei-ya, LUO Qi-hui, YUAN Gai-ling, ZHENG Ya-dong, CAI Xue-peng*	
39	Construction of larval cDNA expression library and immunological identification of positive clones in tick <i>Haemaphysalis qinghaiensis</i>	Agricultural Sciences in China, 2010, 9 (6): 896-902	Zhao Hai-ping, Yin Hong, Li Chun-yi, Gao Jin-liang, Li You-quan, Liu Zhi-jie, Liu Jun-long, Yang Fu-he, Xing Xiu-mei and Luo Jian-xun	
40	B Cell Epitopes within VP1 of Type O Foot-and-mouth Disease Virus for detection of Viral Antibodies	Virologica Sinica, 2010, 25(1): 18-26	Shan-dian GAO, Jun-zheng DU, Hui-yun CHANG*, Guo-zheng CONG, Jun-jun SHAO, Tong LIN, Shuai SONG and Qing-ge XIE	
41	An indirect ELISA of classical swine fever virus based on quadruple antigenic epitope peptide expressed in <i>E.coli</i>	Virologica sinica, 2010, 25(1): 71-76	G Lin, Z Fu, J Zhou, X Cao, X Gong, G Wang, C Qiu	
42	Prokaryotic Expression and Potential Application of the Truncated PCV-2 Capsid Protein	Virologica sinica, 2010, 25(2): 86-97	Zhong-zi LOU, Zhi-yong LI, Gang WANG, Jian-qiang LI, Xi LAN, Xue-rui LI, Xiang-ping YIN, Ji-xing LIU ** and Si-dang LIU	
43	An ELISA Based on a Truncated Soluble ORF2 Protein for the Detection of PCV2 Antibodies in Domestic Pigs	Virologica Sinica, 2010, 25(3): 191-198	YIN Shuang-Hui, YANG Shun-Li, TIAN Hong, WU Jin-Yan, SHANG You-Jun, CAI Xue-Feng, LIU Xiang-Tao	
44	Expression and Immunological Analysis of Capsid Protein Precursor of Swine Vesicular Disease Virus HK/70	Virologica Sinica, 2010, 25(3): 206-212	Hong TIAN, Jing-yan WU, You-jun SHANG, Shuang-hui YING, Hai-xue ZHENG, Xiang-tao LIU	
45	complete genomic sequence of transmissible gastroenteritis virus TS and 3' end sequence characterization following cell culture	Virologica sinica, 2010, 25(3): 213-224.	jianqiangli, jiecheng, xilan, xueruili, weili, xiangpingyin, baoyuli, binyang, zhiyongli, yunzhang, jixingliu	
46	Immunization trial with an avian chlamydial MOMP gene recombinant adenovirus	Bioengineered Bugs, 2010, 1(4): 269-275.	Changqing Qiu, Jizhang Zhou, Xiao-An Cao, Guozhen Lin, Fuying Zheng, Xiaowei Gong	
47	Sequence Analysis of <i>Theileria annulata</i> Surface Protein in Chinese Isolates	Chin J Parasitol Parasit Dis, 2010, 28(3): 205 -209.	DANG Zhi-sheng, LUO Jian-xun, LIU Ai-hong, BAI Qi, GUAN Gui-quan, LIU Zhi-jie, MA Mi-ling, LI You-quan, GAO Jin-liang, SUGIMOTO Chihiro, YIN Hong*	

48	Evaluation of the Immunity potency and security of inactivated oil-adjuvant vaccine against chlamydia in dairy cattle	Comprehensive Bioactive Natural Products, 2010, 2: 281-291.	Qiu C, Zhou J, Cao X, Lin, G	
49	Expression of Recombinant Protein Bovine Prion pCIP264 in COS-7 Cells and Its Detection	Journal of Life Sciences, 2010, 4(5): 30-36.	Yaozhong Ding, Yongsheng Liu, Wenqian Liu, Yanping Ma, Meng Wang, Shenghai Yang and Jie Zhang	
50	Identification and Pathogen Characteristics Analysis of a Co-infection with CSFV, PRRSV and PCV2	Agriculture 1 Science & Technology, 2010, 11(02): 19-22, 108	WU Jin -yan, TIAN Hong, SHANG You-jun, WANG Guang-xiang, JIN Ye, YIN Shuang-hui, CHEN Yan, HE Jian-hui, LIU Xiang-tao*	
51	Expression, Purification and Activity Detection of VP1 of A-type FMDV	Agricultural Science & Technology, 2010, 11(2): 23 - 26	LI Jing, LIN Tong, GAO Shandian, CONG Guozheng, DU Junzheng, SHAO Junjun, CHANG Huiyun*	
52	Mycoplasmas and Mycoplasmosis in Sheep and Goats	Animal Husbandry And Feed Science, 2010, 2(3): 128-31	CHU Yue-feng, ZHAO Ping, GAO Peng-cheng, HE Ying, LU Zhong-xin	
53	Discrimination of goatpoxvirus and sheeppoxvirus by digestion of p32 gene with hinfl and sequence alignment of GpCR gene	Animal husbandry and feed science, 2010, 2(3): 32-34	颜新敏、张强、吴国华、李健、朱海霞	
54	Monoclonal antibody screening and sequencing of a nascent polypeptide associated complex subunit alpha-like sequence from theileria uilenbergi cDNA library	Chinese journal of animal infectious diseases, 2010, 18(4): 60-65	DANG Zhisheng, LIU Zhijie, LUO Jianxun ¹ , GUAN Guiquan, MA Miling, LIU Aihong, LI Youquan, GAO Jinliang, Ren Qiaoyun, Bai Qi, SUG IMOTOC hihiro, YIN Hong*	
55	Expression of recombinant bovine prion protein PrP27-30 in CHO-k1 cells	Animal Husbandry and Feed Science, 2010, 2(3): 35-38.	Ding Yao-zhong, MA Li-na, Zhang Jie, Liu Yong-sheng	
56	Discrepancy of Classical Swine Fever Virus in Different Tissues by One-Step RT-PCR and Nested RT-PCR	Animal Husbandry and Feed Science, 2010, (3): 18-20.	YIN Shuang-hui, TIAN Hong, SHANG You-jun, YANG Shunli, WU Jinyan, LIU Xiang-tao	
57	Expression of the Capsid Precursor Protein gene of Foot-and-mouth Disease Virus and Green Fluorescent Protein Gene in BHK-21 Cells Mediated by Retroviral Vector	Chinese Journal of Animal and Veterinary Sciences, 2010, 41(S): 70-75	Li Jiong, Liu Yanhong, AN Fanglan, Liu Junlin, Liu Xiangtao, SHANG Youjun, YIN Hong	

58	Development of an Indirect ELISA for Detecting Antibodies against <i>Cysticercus cellulosae</i> Based on Its Recombinant 18 ku Protein Expressed in <i>E. coli</i>	Chinese journal of animal and veterinary sciences, 2010, 14(s): 87-92.	Wu Guohua, Zheng Yadong, Jia Wanzhong, Zhang Shaohua	
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