

## 2017 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	页码
1	Two Tales of Cytauxzoon felis Infections in Domestic Cats	Clin Microbiol Rev,2017, 30: 861-885	Wang, J.-L., Li, T.-T., Liu, G.-H., Zhu, X.-Q*, Yao, C*.	19.958	
2	Immunization with Toxoplasma gondii GRA17 deletion mutant induces partial protection and survival in challenged mice	Front Immunol, 2017, 8:1965-1914	Wang, J.-L., Elsheikha, H.M., Zhu, W.-N., Chen, K., Li, T.-T., Yue, D.-M., Zhang, X.-X., Huang, S.-Y., Zhu, X.-Q*	6.429	
3	Mucosal-associated invariant T cells: new insights into antigen recognition and activation	Front Immunol, 2017, 8:1540	Xiao XX, Cai JP*	6.429	
4	Foot-and-mouthdisease virus infection suppresses autophagy and NF-κB antiviral responses via degradation of ATG5-ATG12 by 3Cpro	Cell Death Dis. 2017, 8(1):e2561	Fan X, Han S, Yan D, Gao Y, Wei Y, Liu X, Liao Y, Guo H*, Sun S*	5.965	
5	Foot-and-mouth disease virus infection inhibits LGP2 protein expression to exaggerate inflammatory response and promote viral replication	Cell Death Dis, 2017, 8(4): e2747	Zixiang Zhu, Chuntian Li, Xiaoli Du, Guoqing Wang, Weijun Cao, Fan Yang, Huanhuan Feng, Xiangle Zhang, Zhengwang Shi, Huanan Liu, Hong Tian, Dan Li, Keshan Zhang, Xiangtao Liu, Haixue Zheng*	5.965	
6	Foot-and-mouth disease virus-like particles as integrin-based drug delivery system achieve targeting anti-tumor efficacy.	Nanomedicine-Nanotech, 2017,13(3):1061-1070	Yan D, Teng Z, Sun S, Jiang S, Dong H, Gao Y, Wei Y, Qin W, Liu X*, Yin H*, Guo H*	5.720	
7	Global miRNA expression profiling of domestic cat livers following acute Toxoplasma gondii infection.	Oncotarget. 2017,8:25599-25611.	Cong, W., Zhang, X.-X., He, J.-J., Li, F.-C., Elsheikha, H.M., Zhu, X-Q*	5.165	
8	Comparative proteomic analysis of virulent and avirulent strains of Toxoplasma gondii reveals strain-specific patterns.	Oncotarget. 2017,8:80481-80491	Zhou, D.-H., Wang, Z.-X., Zhou, C.-X., He, S., Elsheikha, H.M., Zhu, X.-Q*	5.165	

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9	Gene duplication analysis reveals no ancient whole genome Duplication but Extensive Small-Scale Duplications during Genome Evolution and Adaptation of <i>Schistosoma mansoni</i> .	Front Cell Infect Mi, 2017.7: 412	Wang, Shuai, Xing-quan Zhu, Xuepeng Cai*	4.3	
10	Micropathogen community analysis in <i>hyalomma rufipes</i> via high-throughput sequencing of small RNAs	Front Cell Infect Mi, 2017.7: 374	Jin Luo, Min-Xuan Liu, Qiao-Yun Ren, Ze Chen, Jian-Xun Luo, Hong Yin and Guang-Yuan Liu*	4.3	
11	Rational design and efficacy of a multi-epitope recombinant protein vaccine against foot-and-mouth disease virus serotype A in pigs	Antiviral Res, 2017, 140:133-141	Cao Y*, Li D, Fu Y, Bai Q, Chen Y, Bai X, Jing Z, Sun P, Bao H, Li P, Zhang J, Ma X, Lu Z*, Liu Z*	4.271	
12	Genome-wide analysis of long noncoding RNA profiling in PRRSV-infected PAM cells by RNA sequencing	Sci Rep, 2017, 7(1): 4952	Zhang J, Sun P, Gan L, Bai W, Wang Z, Li D, Cao Y, Fu Y, Li P, Bai X, Ma X, Bao H, Chen Y, Liu Z*, Lu Z*	4.259	
13	Collagen scaffold microenvironments modulate cell lineage commitment for the differentiation of bone marrow cells into regulatory dendritic cells.	Sci Rep, 2017,7:4049	Yongxiang Fang, Bin Wang, Yannan Zhao, Zhifeng Xiao, Jing Li, Yi Cui, Sufang Han, Jianshu Wei, Bing Chen, Jin Han, Qingyuan Meng, Xianglin Hou, Jianxun Luo, Jianwu Dai,*,and Zhizhong Jing*	4.259	
14	A molecular survey of babesia species and detection of a new babesia species by DNA related to <i>B. venatorum</i> from white yaks in Tianzhu, China.	Front Microbiol. 2017;8:419.	Liu J, Guan G, Li Y, Liu A, Luo J, Yin H.	4.076	
15	Occurrence of <i>Enterocytozoon bienersi</i> in donkeys ( <i>Equus asinus</i> ) in China: a public health concern.	Front Microbiol, 2017,8:843-846.	Yue, D.-M., Ma, J.-G., Li, F.-C., Hou, J.-L., Zheng, W.-B., Zhao, Q., Zhang, X.-X., Zhu, X.-Q.	4.076	
16	First molecular detection of piroplasm infection in pet dogs from Gansu, China	Front Microbiol. 2017 8:1029.	Niu Q, Yang J, Liu Z, Gao S, Pan Y, Guan G, Chu Y, Liu G, Luo J, Yin H	4.076	
17	Functional characterization of rhoptry kinome in the virulent <i>Toxoplasma gondii</i> RH Strain.	Front Microbiol,2017,8: 9631-9638	Wang, J.-L., Li, T.-T., Elsheikha, H.M., Chen, K., Zhu, W.-N., Yue, D.-M., Zhu, X.-Q., Huang, S.-Y*	4.076	

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18	Proteomic differences between developmental stages of <i>Toxoplasma gondii</i> revealed by iTRAQ-Based quantitative proteomics.	Front Microbiol, 2017, 8: 52300-52315	Wang, Z.-X., Zhou, C.-X., Elsheikha, H.M., He, S., Zhou, D.-H., Zhu, X.-Q*	4.076	
19	Emergence of novel seneca valley virus strains in China, 2017.	Transbound Emerg Dis, 2017, 64(4): 1024-1029	Zixiang Zhu, Fan Yang, Pan Chen, Huanan Liu, Weijun Cao, Keshan Zhang, Xiangtao Liu, Haixue Zheng*	3.585	
20	Chimeric virus-like particles elicit protective immunity against serotype O foot-and-mouth disease virus in guinea pigs	Appl Microbiol Biotechnol, 2017, 101(12):4905-4914	Liu, X., Fang, Y., Zhou, P, Lu, Y., Zhang, Q., Xiao, S, Dong, Z., Pan, L, Lv, J., Zhang, Z; Zhang Y*, Wang Y*	3.42	
21	Molecular vaccine prepared by fusion of XCL1 to multi-epitopes protein of foot-and-mouth disease virus enhances specific humoral immune response in cattle	Appl Microbiol Biotechnol, 2017, 101(21): 7889-7900	Li K, Bao H, Wei G, Cao Y, Li D, Li P, Zhang J, Chen Y, Fu Y, Sun P, Bai X, Ma X, Lu Z*, Liu Z*	3.42	
22	Kobuvirus VP3 protein restricts the IFN- $\beta$ -triggered signaling pathway by inhibiting STAT2-IRF9 and STAT2-STAT2 complex formation	Virology, 2017, 507:161-169	Peng Q, Lan X, Wang C, Ren Y, Yue N, Wang J, Zhong B, Zhu Q*	3.353	
23	Two single mutations in the fusion protein of Newcastle disease virus confer hemagglutinin-neuraminidase independent fusion promotion and attenuate the pathogenicity in chickens	Virology, 2017, 509:146-151	Ji Yanhong, Liu Tao, Jia Yan'e, Liu Bin, Yu Qinzhong, Cui Xiaole, Guo Fengfeng, Chang Huiyun, Zhu Qiyun*	3.353	
24	Foot-and-mouth disease virus induces lysosomal degradation of host protein kinase PKR by 3C proteinase to facilitate virus	Virology, 2017, 509: 222-223	Chuntian Li, Zixiang Zhu*, Xiaoli Du, Weijun Cao, Fan Yang, Xiangle Zhang, Huanhuan Feng, Dan Li, Keshan Zhang, Xiangtao Liu, Haixue Zheng*	3.353	
25	Seroprevalence of <i>Toxoplasma gondii</i> infection in arthritis patients in eastern China	Infect Dis Poverty, 2017,6:153	Ai-Ling Tian, Yuan-Lin Gu, Na Zhou, Wei Cong, Guang-Xing Li, Hany M. Elsheikha , Xing-Quan Zhu*	3.181	
26	The presence of <i>Giardia intestinalis</i> in donkeys, <i>Equus asinus</i> , in China.	Parasit Vectors, 2017, 10:3	Zhang, X.-X., Zhang, F.-K., Li, F.-C., Hou, J.-L., Zheng, W.-B., Du, S.-Z., Zhao, Q., Zhu, X.-Q*	3.08	

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27	Transcriptomic responses of water buffalo liver to infection with the digenetic fluke <i>Fasciola gigantica</i> .	Parasit Vectors, 2017, 10:56	Zhang, F.-K., Zhang, X.-X., Elsheikha, H.M., He, J.-J., Sheng, Z.-A., Zheng, W.-B., Ma, J.-G., Huang, W.-Y., Guo, A.-J., Zhu, X.-Q*	3.08	
28	<i>Fasciolopsis buski</i> (Digenea: Fasciolidae) from China and India may represent distinct taxa based on mitochondrial and nuclear ribosomal DNA sequences.	Parasit Vectors, 2017, 10:101	Ma, J., Sun, M.-M., He, J.-J., Liu, G.-H., Ai, L., Chen, M.-X., Zhu, X.-Q*	3.08	
29	MicroRNA-275 and its target Vitellogenin-2 are crucial in ovary development and blood digestion of <i>Haemaphysalis longicornis</i> .	Parasit Vectors, 2017, 10:253	Jiawei Hao, Jin Luo, Ze Chen, Qiaoyun Ren, Jinxia Guo, Xiaocui Liu, Qiuyu Chen, Feng Wu, Zhen Wang, Jianxun Luo, Hong Yin, , Hui Wang and Guangyuan Liu*	3.08	
30	A novel zoonotic <i>Anaplasma</i> species is prevalent in small ruminants: potential public health implications.	Parasit Vectors. 2017, 10:264	Yang J, Liu Z, Niu Q, Liu J, Han R, Guan G, Hassan MA, Liu G, Luo J, Yin H*	3.08	
31	Identification of <i>Anaplasma ovis</i> appendage associated protein (AAAP) for development of an indirect ELISA and its application	Parasit Vectors, 2017, 10:359.	Wang Z, Yang J, Niu Q, Brayton KA, Luo J, Liu G, Yin H, Liu Z*	3.08	
32	Characterization of <i>Anaplasma ovis</i> strains using the major surface protein 1a repeat sequences.	Parasit Vectors, 2017,10:447.	Han R†, Yang J†, Liu Z, Gao S, Niu Q, Hassan MA, Luo J, Yin H*	3.08	
33	Screening and identification of host proteins interacting with <i>Theileria annulata</i> cysteine proteinase (TaCP) by yeast-two-hybrid system.	Parasit Vectors, 2017,10:536	Zhao S, Guan G, Liu J, Liu A, Li Y, Yin H, Luo J*	3.08	
34	Insight into the genetic diversity of <i>Anaplasma marginale</i> in cattle from ten provinces of China.	Parasit Vectors, 2017,10:565	Yang J, Han R, Liu Z, Niu Q, Guan G, Liu G, Luo J, Yin H*	3.08	
35	Interferon-omega: Current status in clinical applications	Int Immunopharmacol, 2017, 52:253-260	Li SF, Zhao FR, Shao JJ, Xie YL, Chang HY*, Zhang YG.	2.956	

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36	First genetic characterization of <i>Toxoplasma gondii</i> infection in poultry meat intended for human consumption in eastern China.	Infect Genet Evol, 2017,55: 172-174	Zou, Y., Nie, L.-B., Zhang, N.-Z., Zou, F.-C., Zhu, X.-Q*., Cong, W*	2.885	
37	Complete mitochondrial genomes of <i>Gnathostoma nipponicum</i> and <i>Gnathostoma</i> sp., and their comparison with other <i>Gnathostoma</i> species.	Infect Genet Evol, 2017,48: 109-115	Sun, M.-M., Liu, G.-H., Ando, K., Woo, H.-C., Ma, J., Sohn, W.-M., Sugiyama, H., Zhu, X.-Q*	2.885	
38	Mitochondrial genomes of two <i>Babesia</i> taxa from sheep in China as a foundation for population genetic and epidemiological investigations.	Infect Genet Evol. 2017,47:51-55	Wang T, Guan G, Korhonen PK, Koehler AV, Young ND, Hall RS, Yin H*, Gasser RB*	2.885	
39	MicroRNA expression profiling of primary sheep testicular cells in response to bluetongue virus infection	Infect Genet Evol,2017, 49:256-267	Du J, Gao S, Tian Z, Xing S, Huang D, Zhang G, Zheng Y, Liu G, Luo J, Chang H, Yin H*	2.885	
40	Genetic characterization and molecular survey of <i>Babesia</i> sp. Xinjiang infection in small ruminants and ixodid ticks in China	Infect Genet Evol, 2017,49:330-335	Niu Q, Liu Z, Yang J, Gao S, Pan Y, Guan G, Luo J, Yin H*	2.885	
41	High-throughput identification of miRNAs of <i>Taenia ovis</i> , a cestode threatening sheep industry.	Infect Genet Evol, 2017, 51:98-100	Zheng Yadong*	2.885	
42	Prevalence and genetic characterization of <i>Toxoplasma gondii</i> in badgers ( <i>Melogale moschata</i> ) in southern China by PCR-RFLP.	Infect Genet Evol, 2017,52: 30-33	Chen, K., Huang, S.-Y., Wang, J.-L., Hu, R.-L., Yao, Q.-X., Zhang, S.-F., Zhu, X.-Q*., Liu, Q*	2.885	
43	Molecular prevalence of spotted fever group rickettsiae in ticks from Qinghai Province, northwestern China.	Infect Genet Evol,2017, 57:1-7	Han R, Yang J, Niu Q, Liu Z, Chen Z, Kan W, Hu G, Liu G, Luo J, Yin H*	2.885	
44	Genome-wide analysis of the first sequenced mycoplasma capricolum subsp. capripneumoniae strain M1601	G3 (Bethesda),2017, 7(9):2899-2906.	Chen S <sup>#</sup> , Hao H <sup>#</sup> , Zhao P, Thiaucourt F, He Y, Gao P, Guo H, Ji W, Wang Z, Lu Z, Chu Y*, Liu Y*	2.861	

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45	CD59 association with infectious bronchitis virus particles protects against antibody-dependent complement-mediated lysis	J Gen Virol, 2017, 98:2725-2730	Yanquan Wei, Yanhong Ji, Huichen Guo, Xiaoying Zhi, Shichong Han, Yun Zhang, Yuan Gao, Yanyan Chang, Dan Yan, Kangyu Li, Ding Xiang Liu,* and Shiqi Sun*	2.838	
46	The important role of lipid raft-mediated attachment in the infection of cultured cells by coronavirus infectious bronchitis virus beaudette strain	PLoS One, 2017, 12(1):e0170123	Guo H, Huang M, Yuan Q, Wei Y, Gao Y, Mao L, Gu L, Tan YW, Zhong Y, Liu D*, Sun S*.	2.806	
47	The identification and distribution of cattle XCR1 and XCL1 among peripheral blood cells: new insights into the design of dendritic cells targeted veterinary vaccine	PLoS One, 2017, 12(1): e0170575	Li K, Wei G, Cao Y, Li D, Li P, Zhang J, Bao H, Chen Y, Fu Y, Sun P, Bai X, Ma X, Lu Z*, Liu Z*	2.806	
48	Development of a blocking ELISA using a monoclonal antibody to a dominant epitope in non-structural protein 3A of foot-and-mouth disease virus, as a matching test for a negative-marker vaccine	PLoS One, 2017, 12(1): e0170560	Fu Y, Li P, Cao Y, Wang N, Sun P, Shi Q, Ji X, Bao H, Li D, Chen Y, Bai X, Ma X, Zhang J, Lu Z*, Liu Z*	2.806	
49	Two featured series of rRNA-derived RNA fragments (rRFs) constitute a novel class of small RNAs	Plos One, 2017, 12(4): e176458	Ze Chen, Yu Sun, Xiaojun Yang, Zhenfeng Wu, Kaifei Guo, Xiaoran Niu, Qingsong Wang, Jishou Ruan, Wenjun Bu, Shan Gao*	2.806	
50	Transcriptome analysis of sheep oral mucosa response to Orf virus infection	PLoS One, 2017, 12(10):e0186681	Huaijie Jia, Leilei Zhan, Xiaoxia Wang, Xiaobing He, Guohua Chen, Yu Zhang, Yuan Feng, Yaxun Wei, Yi Zhang, Zhizhong Jing*	2.806	
51	Expression profiling of circulating miRNAs in mouse serum in response to Echinococcus multilocularis infection.	Parasitology, 2017, 144(8):1079-1087	Guo Xiaola, Zheng Yadong*	2.713	
52	Flower-like ZnO nanostructure assisted loop-mediated isothermal amplification assay for detection of Japanese encephalitis virus.	Virus Res, 2017, 232:34-40	Ma Y, Lu Y, Guan G, Luo J, Niu Q, Liu J, Yin H, Liu G*	2.628	

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53	Purification of foot-and-mouth disease virus by heparin as ligand for certain strains	J Chromatogr B, 2017, 1049-1050: 16-23	Du P, Sun S, Dong J, Zhi X, Chang Y, Teng Z, Guo H*, Liu Z*	2.603	
54	Immune responses and protection after DNA vaccination against <i>Toxoplasma gondii</i> calcium-dependent protein kinase 2 (TgCDPK2).	Parasite, 2017,24:41-49	Chen, K., Wang, J.-L., Huang, S.-Y., Yang, W.-B., Zhu, W.-N., Zhu, X.-Q*	2.545	
55	Development of isothermal recombinase polymerase amplification assay for rapid detection of porcine circovirus Type 2	Biomed Res Int, 2017;2017:8403642	Yang Y, Qin X, Sun Y, Cong GZ, Li Y, Zhang Z*	2.476	
56	Expression and immunogenicity of two recombinant fusion proteins comprising foot-and-mouth disease virus structural protein VP1 and DC-SIGN-binding glycoproteins.	Biomed Res Int, 2017,2017:7658970	Xinsheng Liu, Jianliang Lv, Yuzhen Fang, Peng Zhou, YongLu,Wang *	2.476	
57	Comparison of host gene expression profiles in spleen tissues of genetically susceptible and resistant mice during ECTV infection	Biomed Res Int, 2017, 2017:6456180	Wen-Yu Cheng, Huai-Jie Jia, Xiaobing He, Guo-Hua Chen, Yuan Feng, Chun-Yan Wang, Xiao-Xia Wang, Zhizhong Jing*	2.476	
58	Resistance to chronic <i>Toxoplasma gondii</i> infection induced by a DNA vaccine expressing GRA16	Biomed Res Int,2017, 2017:1295038.	Hu, L.-Y., Zhang, N.-Z., Zhang, F.-K., Wang, M., Gao, Q., Wang, J.-L., Zhu, X.-Q*	2.476	
59	Detection of enterocytozoon bienersi in white yaks in Gansu province, China.	BioMed Res Int,2017, 2017:5790181.	Ma JG, Zhang NZ, Hou JL, Zou Y, Hu GX, Zhu XQ, Zhou DH*	2.476	
60	Seroprevalence and Risk Factors of Bluetongue Virus Infection in Tibetan Sheep and Yaks in Tibetan Plateau, China	BioMed Res Int, 2017,2017: 5139703	Jian-Gang Ma, Xiao-Xuan Zhang, Wen-Bin Zheng, Ying-Tian Xu, Xing-Quan Zhu, Gui-Xue Hu, Dong-Hui Zhou*	2.476	
61	Prevalence and genetic characterization of cryptosporidiumInfection in java sparrows ( <i>Lonchura oryzivora</i> ) in Northern China.	BioMed Res Int,2017, 2017:2318476.	Yao, Q.-X., Zhang, X.-X., Chen, K., Ma, J.-G., Zheng, W.-B., Xu, X.-Q., Zhu, X.-Q*	2.476	

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62	Identification of transcriptional modules and key genes in chickens infected with salmonella enterica serovar pullorum using integrated coexpression analyses	BioMed Res Int,2017, 2017:8347085	Liu BH, Cai JP*	2.476	
63	Chemiluminescence immunoassay for the detection of antibodies against the 2C and 3ABC nonstructural proteins induced by infecting pigs with the foot-and-mouth disease virus.	Clin Vaccine Immunol, 2017, 24(8):e00153-17	Liu Z, Shao J, Zhao F, Zhou G, Gao S, Liu W, Lv J, Li X, Li Y, Chang H*, Zhang Y.	2.425	
64	The apicoplast genomes of two taxonomic units of Babesia from sheep.	Vet Parasitol. 2017;233:123-128.	Wang T, Guan G, Korhonen PK, Koehler AV, Hall RS, Young ND, Yin H*, Gasser RB*	2.356	
65	Regulatory effects of Echinococcus multilocularis extracellular vesicles on RAW264.7 macrophages	Vet Parasitol, 2017, 235:29-36.	Zheng Yadong*, Guo Xiaola, Su Meng, Guo Aijiang, Ding Juntao, Yang Jing, Xiang Haitao, Cao Xiaolan, Zhang Shaohua, Mazhar Ayaz.	2.356	
66	Proteomic analysis of Taenia ovis metacestodes by high performance liquid chromatography-coupled tandem mass spectrometry	Vet Parasitol, 2017, 236:113-116.	Zheng Yadong*	2.356	
67	Rapid diagnosis of Theileria annulata by recombinase polymerase amplification combined with a lateral flow strip (LF-RPA) in epidemic regions	Vet Parasitol. 2017;237:125-129.	Yin F, Liu J, Liu A, Li Y, Luo J, Guan G, Yin H*	2.356	
68	Recombinase polymerase amplification (RPA) combined with lateral flow (LF) strip for detection of Toxoplasma gondii in the environment	Vet Parasitol, 2017, 243: 199-203.	Wu, Y.D., Xu, M.J., Wang, Q.Q., Zhou, C.X., Wang, M., Zhu, X.Q., Zhou, D.H*	2.356	
69	Serum levels of cytokines in water buffaloes experimentally infected with Fasciola gigantica	Vet Parasitol, 2017, 244:97-101.	Zhang, F.-K., Guo, A.-J., Hou, J.-L., Sun, M.-M., Sheng, Z.-A., Zhang, X.-X., Huang, W.-Y., Elsheikha, H.M., Zhu, X.-Q*	2.356	



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70	Proteomic analysis of <i>Fasciola hepatica</i> excretory and secretory products (FhESPs) involved in interacting with host PBMCs and cytokines by shotgun LC-MS/MS	Parasitol Res, 2017,116:627-635	Liu, Q., Huang, S.-Y., Yue, D.-M., Wang, J.-L., Wang, Y., Li, X., Zhu, X.-Q*	2.329	
71	Evaluating an indirect rMPSP enzyme-linked immunosorbent assay for the detection of bovine <i>Theileria</i> infection in China	Parasitol Res, 2017;116:667-676.	Zhao S, Liu J, Zhao H, Li Y, Xie J, Liu A, Hassan MA, Yin H, Guan G, Luo J*	2.329	
72	Widespread 5-methylcytosine in the genomes of avian <i>Coccidia</i> and other apicomplexan parasites detected by an ELISA-based method	Parasitol Res, 2017, 116:1573-1579	Zhenxing Gong, Hao Yin, Xueting Ma, Baohong Liu, Zhenglan Ha, Lingqiao Gou, Jianping Cai*	2.329	
73	<i>Moniezia benedeni</i> and <i>Moniezia expansa</i> are distinct cestode species based on complete mitochondrial genomes.	Acta Trop, 2017,166: 287-292	Aijiang Guo*	2.218	
74	TsPKA-r: a potential immunodiagnostic antigen for the detection of porcine cysticercosis	Acta Trop, 2017, 171:80-85	Liu G, Liang P, Zhang S, Guo A, Wang L, Zheng Y, Luo X*	2.218	
75	Molecular investigation of piroplasma infection in white yaks ( <i>Bos grunniens</i> ) in Gansu province, China.	Acta Trop, 2017, 171:220-225	Li S, Liu J, Liu A, Li Y, Wang S, Wang S, Yin H, Luo J, Guan G*	2.218	
76	Molecular detection and genetic characterization of <i>Toxoplasma gondii</i> in farmed raccoon dogs ( <i>Nyctereutes procyonoides</i> ) in Shandong province, eastern China.	Acta Trop, 2017,172:143-146	Zhou, D.-H., Zheng, W.-B., Hou, J.-L., Ma, J.-G., Zhang, X.-X., Zhu, X.-Q., Cong, W*	2.218	
77	Transcriptomic analysis of porcine PBMCs in response to FMDV infection	Acta Trop, 2017,173:69-75	Zhao FR, Xie YL, Liu ZZ, Shao JJ, Li SF, Zhang YG, Chang HY*	2.218	
78	Proteomic analysis of <i>Taenia hydatigena</i> cyst fluid reveals unique internal microenvironment	Acta Trop, 2017, 176: 224-227	Zheng Yadong*	2.218	
79	<i>Toxoplasma gondii</i> infection in farmed wild boars ( <i>Sus scrofa</i> ) in three cities of Northeast China	Foodborne Pathog Dis, 2017,14: 379-385	Bai, M.-J., Zou, Y., Elsheikha, H.M., Ma, J.-G., Zheng, W.-B., Zhao, Q., Zhang, X.-X., Zhu, X.-Q*	2.120	

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80	Development of real-time and lateral flow strip reverse transcription recombinase polymerase amplification assays for rapid detection of peste des petits ruminants virus.	Virolog J, 2017,14(1):24	Yang Y, Qin X, Song Y, Zhang W, Hu G, Dou Y, Li Y and Zhang Z	2.119	
81	Development of real-time and lateral flow dipstick recombinase polymerase amplification assays for rapid detection of goatpox virus and sheeppox virus.	Virolog J. 2017,14(1):131	Y Yang, X Qin, X Zhang, Z Zhao, W Zhang, X Zhu, G Cong, Y Li and Z Zhang	2.119	
82	Detection and phylogenetic analyses of spike genes in porcine epidemic diarrhea virus strains circulating in China in 2016-2017	Virolog J, 2017, 14(1):194	Zhang Q, Liu X, Fang Y, Zhou P, Wang Y, Zhang Y*	2.119	
83	The pH stability of foot-and-mouth disease virus	Virolog J,2017, 14(1): 233	Hong Yuan, Pinghua Li*, Xueqing Ma, Zengjun Lu, Pu Sun, Xingwen Bai, Jing Zhang, Huifang Bao, Yimei Cao, Dong Li, Yuanfang Fu, Yingli Chen, Qifeng Bai, Jie Zhang*, Zaixin Liu*	2.119	
84	Seroepidemiology of Toxoplasma gondii infection in patients with liver disease in eastern China	Epidemiol Infect,2017,145: 2296-2302	Tian, A.L., Li, G.X., Elsheikha, H.M., Gardner, D.S., Zhang, X.Y., Dong, W., Yang, X.P., Luo, Y.Y., Li, H.L., Cong, W., Zhu, X.Q*	2.075	
85	Genetic properties and pathogenicity of a novel reassortant H10N5 influenza virus from wild birds	Arch Virol,2017 , 162(5):1349-1353	Jia Yan'e, Yang Jiayun, Wang Zhengxiang, Du Yingying, Cui Jie, Wang Liang, Guo Fengfeng, Yang Maijuan, Han Shufang, Zhu Qiyun*	2.058	
86	Flagellin FljB as an adjuvant to the recombinant adenovirus rabies glycoprotein vaccine increases immune responses against rabies in mice	Arch Virol, 2017 ,162(9):2655-2665	Xiao X, Zhang Y, Wei Q, Yin X*	2.058	
87	Complete genome sequence of a Ovine ephemeral fever virus JT02Lstrain in mainland China.	Arch Virol, 2017,162(11):3555-3558	Gao S, Du J, Tian Z, Niu Q, Zheng F, Huang D, Kang B, Luo J, Liu G, Yin H*	2.058	
88	Seroprevalence and risk factors of Toxoplasma gondii infection in farmed raccoon dogs (Nyctereutes procyonoides) in China	Vector-Borne Zoonot, 2017,17: 209-212	Zheng, W.-B., Cong, W., Hou, J., Ma, J.-G., Zhang, X.-X., Zhu, X.-Q., Meng, Q.-F., Zhou, D.-H*	2.045	

序号	论文名称	杂志名称, 年, 卷, 页	作者	SCI 影 响因子	页码
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92	Development of duplex PCR for differential detection of goatpox and sheeppox viruses	BMC Vet Res, 2017, 13:278	Zhixun Zhao, Guohua Wu, Xinmin Yan, Xueliang Zhu, Jian Li, Haixia Zhu, Zhidong Zhang and Qiang Zhang*	1.75	
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94	Evaluation of protective immunity induced by DNA vaccination with genes encoding Toxoplasma gondii GRA17 and GRA23 against acute toxoplasmosis in mice.	Exp Parasitol , 2017,179: 20-27	Zhu, W.-N., Wang, J.-L., Chen, K., Yue, D.-M., Zhang, X.-X., Huang, S.-Y., Zhu, X.-Q*	1.724	
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97	Analysis of the CDR3 length repertoire and the diversity of T cell receptor $\alpha$ and $\beta$ chains in swine CD4 <sup>+</sup> and CD8 <sup>+</sup> T lymphocytes	Mol Med Rep, 2017 ,16(1):75-86	Wang CY, Fang YX, Chen GH, Jia HJ, Zeng S, He XB, Feng Y, Li SJ, Jin QW, Cheng WY, Jing ZZ*	1.692	
98	Molecular detection of Anaplasma phagocytophilum in wild cervids and hares in China.	J Wildl Dis, 2017, 53:420-423	Yang J, Liu Z, Niu Q, Luo J, Wang X, Yin, H*	1.552	

序号	论文名称	杂志名称, 年, 卷, 页	作者	SCI影 响因子	页码
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序号	论文名称	杂志名称, 年, 卷, 页	作者	SCI影 响因子	页码
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序号	论文名称	杂志名称, 年, 卷, 页	作者	SCI影 响因子	页码
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序号	论文名称	杂志名称, 年, 卷, 页	作者	SCI影 响因子	页码
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147	MHC 四聚体技术研究进展	黑龙江畜牧兽医, 2017, 09 上:74-79	邓阳, 高顺平, 吴国华, 张强*		
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149	美洲型猪繁殖与呼吸综合征病毒 N 蛋白的原核表达及多克隆抗体的制备	中国生物制品学杂, 2017, 30(9):948-953	欧云文, 王勤, 马炳, 马小元, 代军飞, 贾宁, 丁耀忠, 张永光*, 张杰*		