

## 2018 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	Foot-and-mouth disease virus capsid protein VP2 activates the cellular EIF2S1-ATF4 pathway and induces autophagy via HSPB1	Autophagy, 2018, 14(2):336-346	Peng Sun#, Shumin Zhang#, Xiaodong Qin#, Xingni Chang, Xiaorui Cui, Haitao Li, Shuaijun Zhang, Huanghuang Gao, Penghua Wang, Zhidong Zhang*, Jianxun Luo, Zhiyong Li*	11.1	
2	Exosomes in virus-associated cancer	Cancer Letters, 2018, 438:44-51	Wu J.E, Yang J, Ding J T, Guo X L, Zhu X Q, Zheng Y.D*	6.491	
3	Enzootic situation and molecular epidemiology of Brucella in livestock from 2011 to 2015 in Qingyang, China	Emerg Microbes Infec, 2018, 7:58	Xiaoan Cao, Shien Li, Zhaocai Li, Zhijun Liu, Jie Ma, Zhongzi Lou, Jizhang Zhou, Yongsheng Liu, Zhizhong Jing*, Baoquan Fu*	6.032	
4	A novel genotype of “Anaplasma capra” in wildlife and its phylogenetic relationship with the human genotypes	Emerg Microbes Infec, 2018, 7:210	Yang J, Liu Z, Niu Q, Mukhtar M, Guan G, Liu G, Luo J, Yin H*	6.032	
5	Foot-and-mouth disease virus induces lysosomal degradation of NME1 to impair p53-regulated interferon-inducible antiviral genes expression	Cell Death Dis, 2018, 9(9):885	Huan-Huan Feng, Zi-Xiang Zhu, Wei-Jun Cao, Fan Yang, Xiang-Le Zhang, Xiao-Li Du, Ke-Shan Zhang, Xiang-Tao Liu and Hai-Xue Zheng*	5.638	
6	Foot-and-mouth disease virus nonstructural protein 2B interacts with cyclophilin A, modulating virus replication	FASEB J, 2018, 32(12):6706-6723	Huisheng Liu, Qiao Xue, Weijun Cao, Fan Yang, Linna Ma, Wenjie Liu, Keshan Zhang, Xiangtao Liu, Zixiang Zhu, Haixue Zheng*	5.595	
7	MiRNA roles in the NF-κB signaling pathway in cancer	Front Immunol, 2018, 9:546	Wu, J.E., Ding, J.T., Yang, J., Guo, X.L., Zheng, Y.D*	5.511	
8	The cGas-Sting Signaling Pathway Is Required for the Innate Immune Response Against Ectromelia Virus	Front Immunol, 2018, 9:1297	Cheng WY, He XB, Jia HJ, Chen GH, Jin QW, Long ZL, Jing ZZ*	5.511	

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9	Immunization with a DNA vaccine cocktail encoding TgPF, TgROP16, TgROP18, TgMIC6 and TgCDPK3 genes protects mice against chronic toxoplasmosis	Front Immunol, 2018, 9:1505	Zhang N.Z., Gao, Q., Wang, M., Elsheikha, H.M., Wang, B., Zhang, F.K., Hu, L.Y., Zhu, X.Q*	5.511	
10	Acute Toxoplasma gondii infection in cats induced tissue-specific transcriptional response dominated by the immune signatures	Front Immunol, 2018, 9:2403	Cong, W., Dottorini, T., Khan, F., Emes, R., Zhang, F.K., Zhou, C.X., He, J.J., Zhang, X.X., Elsheikha, H.M., Zhu, X.Q*	5.511	
11	Type I Interferons: Distinct Biological Activities and Current Applications for Viral Infection	Cell Physiol Biochem,2018,51:2377-2396	Shi-fang Li, Mei-jiao Gong, Fu-rong Zhao, Jun-jun Shao, Yin-li Xie, Yong-guang Zhang, Hui-yun Chang*	5.5	
12	The genome of tapeworm <i>Taenia multiceps</i> sheds light on understanding parasitic mechanism and control of coenurosis disease	DNA Res, 2018, 25(5): 499-510	Li W†, Liu B†, Yang Y†, Ren Y†, Wang S†, Liu C†, Zhang N, Qu Z, Yang W, Zhang Y, Yan H, Jiang F, Li L, Li S, Jia W, Yin H, Cai X, Liu T, McManus DP*, Fan W*, Fu B*	5.415	
13	Live attenuated Pru: Δcdpk2 strain of <i>Toxoplasma gondii</i> protects against acute, chronic, and congenital toxoplasmosis	J Infect Dis, 2018, 218:768-777	Wang, J.L., Li, T.T., Elsheikha, H.M., Chen, K., Cong, W., Yang, W.B., Bai, M.J., Huang, S.Y., Zhu, X.Q*	5.186	
14	A Naturally Occurring Deletion in the Effector Domain of H5N1 Swine Influenza Virus Nonstructural Protein 1 Regulates Viral Fitness and Host Innate Immunity	J Virol, 2018, 92(11): e00149-18	Junyong Wang, Yan Zeng, Shuai Xu, Jiayun Yang, Wanbing Wang, Bo Zhong, Jinying Ge, Lei Yin, Zhigao Bu, Hong-Bing Shu, Hualan Chen, Cao-Qi Lei, Qiyun Zhu*	4.368	
15	Three-dimensional hepatocyte culture system for the study of Echinococcus multilocularis larval development	PLoS Negl Trop Dis, 2018, 12(3):e0006309	Li Li, Bing Chen, Hongbin Yan, Yannan Zhao, Zhongzi Lou, Jianqiu Li, Baoquan Fu, Xingquan Zhu, Donald P. McManus, Jianwu Dai#, Wanzhong Jia#	4.367	
16	Seneca Valley Virus 3C protease negatively regulates the type I interferon pathway by acting as a viral deubiquitinase	Antivir Res, 2018, 160:183-189	Qiao Xue, Huisheng Liu, Zixiang Zhu, Fan Yang, Qinghong Xue, Xuepeng Cai, Xiangtao Liu, Haixue Zheng*	4.307	
17	Flagellin as a vaccine adjuvant	Expert Rev Vaccines, 2018, 17(4):335-349	Cui B, Liu X(co-first), Fang Y, Zhou P, Zhang Y, Wang Y*	4.271	

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18	Population Genetic Analysis of <i>Theileria annulata</i> from Six Geographical Regions in China, Determined on the Basis of Micro- and Mini-satellite Markers	Front Genet, 2018, 9:50	Yin F, Liu Z, Liu J, Liu A, Salih DA, Li Y, Liu G, Luo J, Guan G*, Yin H*	4.151	
19	Monoclonal and oligoclonal TCR AV and BV gene usage in CD4+T cells from pigs immunised with C-strain CSFV vaccine	Sci Rep, 2018, 8:1655	Wang C, Li S, Jia H, Chen G, Fang Y, Zeng S, He X, Yao W, Jin Q, Cheng W, Feng Y, Yin H, Jing Z*	4.122	
20	Differential Immunoreactivity to Bovine Convalescent Serum Between Mycoplasma bovis Biofilms and Planktonic Cells Revealed by Comparative Immunoproteomic Analysis	Front Microbiol, 2018, 9:379	Shengli Chen, Huafang Hao, Ping Zhao, Wenheng Ji, Mingxia Li, Yongsheng Liu*, Yuefeng Chu*	4.019	
21	Review of Seneca Valley Virus: A Call for Increased Surveillance and Research	Front Microbiol, 2018 ,9:940	Zhang X, Zhu Z, Yang F, Cao W, Tian H, Zhang K, Zheng H*, Liu X.	4.019	
22	Interplay between the phenotype and genotype, and efflux pumps in drug-resistant strains of <i>Riemella anatipestifer</i>	Front Microbiol, 2018, 9:2136	Qiwei Chen, Xiaowei Gong, Fuying Zheng, Guo Ji, Shengdou Li, Laszlo Stipkovits, Susan Szathmary, Yongsheng Liu*	4.019	
23	Establishment and evaluation of a stable bovine thyroid cell line for investigating Foot-and-mouth disease virus	Front Microbiol, 2018, 9:2149	Mao R, Sun D, Yang F, Tian H, Zhu Z, Zheng H*, Liu X	4.019	
24	Differential brain microRNA expression profiles after acute and chronic infection of mice with <i>Toxoplasma gondii</i> oocysts	Front. Microbiol, 2018, 9:2316	Hu, R.S., He, J.J., Elsheikha, H.M., Zhang, F.K., Zou, Y., Zhao, G.H., Cong, W., Zhu, X.Q*	4.019	
25	Early Growth Response Gene-1 Suppresses Foot-and-Mouth Disease Virus Replication by Enhancing Type I Interferon Pathway Signal Transduction	Front Microbiol, 2018, 9:2326	Zhu Z, Du X, Li P, Zhang X, Yang F, Cao W, Tian H, Zhang K, Liu X, Zheng H*	4.019	

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26	Serum metabolic profiling of oocyst-induced Toxoplasma gondii infection in mice using Mass-Spectrometry	Front Microbiol, 2018, 8:2612	Zhou, C.X., Cong, W., Chen, X.Q., He, S.Y., Elsheikha, H.M., Zhu, X.Q*	4.019	
27	Genetic Diversity in Echinococcus multilocularis From the Plateau Vole and Plateau Pika in Jiuzhi County, Qinghai Province, China	Front Microbiol, 2018, 9:2632	Li JQ+, Li L+, Fan YL, Fu BQ, Zhu XQ, Yan HB*, Jia WZ*	4.019	
28	The Strategy of Picornavirus Evading Host Antiviral Responses: Nonstructural Proteins Suppress the Production of IFNs	Front Microbiol, 2018, 9:2943	Yining Wang, Lina Ma, Laszlo Stipkovits, Susan Szathmary, Xuerui Li, Yongsheng Liu*	4.019	
29	Protective efficacy against acute and chronic Toxoplasma gondii infection induced by immunization with the DNA vaccine TgDOC2C	Front Microbiol, 2018, 9:2965	Zhang, NZ., Gao, Q., Wang, M., Hou, J.L., Zhang, F.K., Hu, L.Y., Zhu, X.Q*	4.019	
30	Theileria annulata Cyclophilin1 (TaCyp1) Interacts With Host Cell MED21	Front Microbiol, 2018, 9:2973	Shuaiyang Zhao, Junlong Liu, Guiquan Guan, Aihong Liu, Youquan Li, Hong Yin*, Jianxun Luo*	4.019	
31	Transcript Profiling Identifies Early Response Genes against FMDV Infection in PK-15 Cells	Viruses, 2018, 10(7):364.	Zhang Tianliang, Chen Haotai, Qi Linlin, Zhang Jie, Wu Run, Zhang Yongguang, Sun Yuefeng*	3.761	
32	DDX5 RNA Helicases: Emerging Roles in Viral Infection.	Int J Mol Sci, 2018, 19(4):1122	Cheng W, Chen G, Jia H, He X, Jing Z*	3.687	
33	Synonymous Codon Usages as an Evolutionary Dynamic for Chlamydiaceae	Int J Mol Sci, 2018, 19:4010	Zhaocai Li, Wen Hu ,Xiaoan Cao 1, Ping Liu , Youjun Shang and Jizhang Zhou*	3.687	

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34	Hepatic metabolomics investigation in acute and chronic murine toxoplasmosis.	Front Cell Infect Microbiol, 2018, 8:189	Chen, X.Q., Elsheikha, H.M., Hu, R.S., Guo, S.L., Hu, G.X., Zhou, C.X., Zhu, X.Q*	3.52	
35	Functional characterization of dense granule proteins in Toxoplasma gondii RH strain using CRISPR-Cas9 system.	Front Cell Infect Microbiol, 2018, 8:300	Bai, M.J., Wang, J.L., Elsheikha, H.M., Liang, Q.L., Chen, K., NIE, L.B., Zhu, X.Q*	3.52	
36	Development of a chemiluminescence immunoassay using recombinant non-structural epitope-based proteins to accurately differentiate foot-and-mouth disease virus-infected and vaccinated bovines.	Transbound Emerg Dis, 2018, 65: 338–344	Liu ZZ, Zhao FR, Gao SD, Shao JJ, Zhang YG, Chang HY*	3.504	
37	Phylogenetic and genetic variation analyses of porcine circovirus type 2 isolated from China	Transbound Emerg Dis, 2018, 65:e383–e392	S. Yang, S. Yin, Y. Shang, B. Liu, L. Yuan, M. U. Zafar Khan, X. Liu, J. Cai*	3.504	
38	Molecular epidemiological characterization of Brucella isolates from sheep and yaks in northwest China	Transbound Emerg Dis, 2018;65:e425–e433	X. Cao, Z. Li, Z. Liu, B. Fu, Y. Liu, Y. Shang, J. Zhou, Z. Jing*	3.504	
39	Vaccines against <i>Trichinella spiralis</i> : Progress, challenges and future prospects	Transbound Emerg Dis, 2018,65(6):1447-1458	Zhang N, Li W, Fu B*	3.504	
40	First detection of foot-and-mouth disease virus O/ME-SA/Ind2001 in China	Transbound Emerg Dis, 2018 65(6):2027-2031	Zhu Z, Yang F, He J, Li J, Cao W, Li J, Xia Y, Guo J, Jin Y, Zhang K, Zheng H*, Liu X	3.504	
41	Seneca Valley Virus 3C pro, abrogates the IRF3- and IRF7-mediated innate immune response by degrading IRF3 and IRF7	Virology, 2018, 518:1-7	Qiao Xue, Huisheng Liu, Zixiang Zhua, Fan Yang, Linna Ma, Xuepeng Cai, Qinghong Xue, Haixue Zheng*	3.374	
42	Roles and applications of probiotic <i>Lactobacillus</i> strains	Appl Microbiol Biot, 2018, 102:8135-8143	Zhang Z, Lv J, Pan L, Zhang Y*	3.34	
43	Single-domain antibodies as promising experimental tools in imaging and isolation of porcine epidemic diarrhea virus	Appl Microbiol Biot, 2018, 102:8931-8942	Shunli Yang, Li Li, Shuanghui Yin, Youjun Shang, Muhammad Umar Zafar Khan, Xueyang He, Li Yuan, Xue Gao, Xiangtao Liu, Jianping Cai*	3.34	

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44	Immunogenicity and protective efficacy of an inactivated cell culture-derived Seneca Valley virus vaccine in pigs	Vaccine, 2018, 36(6):841-846	Yang F, Zhu Z, Cao W, Liu H, Zhang K, Tian H, Liu X, Zheng H*	3.285	
45	Golden-star nanoparticles as adjuvant effectively promotes immune response to foot-and-mouth disease virus-like particles vaccine	Vaccine, 2018, 36: 6752–6760	Teng Z, Sun S, Chen H, Huang J, Du P, Dong H, Xu X, Mu S, Zhang Z, Guo H*	3.285	
46	Seroprevalence and risk factors of hepatitis E virus infection in cancer patients in eastern China	Int J Infect Dis, 2018, 71: 42-47	Bai, M.J., Zhou, N, Dong, W., Li, G.X., Cong, W., Zhu, X.Q*	3.202	
47	Expression profiles of genes involved in TLRs and NLRs signaling pathways of water buffaloes infected with <i>Fasciola gigantica</i>	Mol Immunol, 2018, 94(1): 18-26	Zhang, F.K., Hou, J.L., Guo, A.J., Tian, A.L., Sheng, Z.A., Zheng, W.B., Huang, W.Y., Elsheikha, H.M., Zhu, X.Q*	3.188	
48	A recombinant <i>Fasciola gigantica</i> 14-3-3 epsilon protein isoform (rFg14-3-3e) modulates various functions of goat peripheral blood mononuclear cells	Parasit Vectors, 2018, 11:152	Tian, A.L., Lu, M.M., Tian, X.W., Wang, Y.J., Huang, S.Y., Hou, J.L., Li, X., Hany M. Elsheikha, H.M., Zhu, X.Q*	3.163	
49	Mitochondrial genome data confirm that yaks can serve as the intermediate host of <i>Echinococcus canadensis</i> (G10) on the Tibetan Plateau	Parasit Vectors, 2018, 11(1):166	Yantao Wu, Li Li, Guoqiang Zhu, Wenhui Li, Nianzhang Zhang, Shuangnan Li, Gang Yao, Wenjun Tian, Baoquan Fu, Hong Yin, Xingquan Zhu, Hongbin Yan author and Wanzhong Jia*	3.163	
50	Molecular survey of piroplasm species from selected areas of China and Pakistan	Parasit Vectors, 2018, 11(1):457	Hassan MA, Liu J, Rashid M, Iqbal N, Guan G, Yin H*, Luo J*	3.163	
51	The pervasive effects of recombinant <i>Fasciola gigantica</i> Ras-related protein Rab10 on the functions of goat peripheral blood mononuclear cells	Parasit Vectors, 2018, 11: 579	Tian, A.L., Lu, M., Zhang, F.K., Calderón-Mantilla, G., Petsalaki, E., Tian, X., Wang, W., Huang, S.Y., Li, X., Elsheikha, H.M., Zhu, X.Q*	3.163	
52	Transcriptomic Insights into the early host-pathogen interaction of cat intestine with <i>Toxoplasma gondii</i>	Parasit Vectors, 2018, 11: 592	Wang, M., Zhang, F.K., Elsheikha, H.M., Zhang, N.Z., He, J.J., Luo, J.X., Zhu, X.Q*	3.163	

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53	Antiviral activity of porcine interferon delta 8 against foot-and-mouth disease virus in vitro	Int Immunopharmacol, 2018,59:47-52	Li SF, Shao JJ, Zhao FR, Gong MJ, Xie YL, Chang HY, Zhang YG*	3.118	
54	Suppression of mouse miRNA-222-3p in response to Echinococcus multilocularis infection	Int Immunopharmacol, 2018, 64:252-255	Zheng, Y.D*	3.118	
55	Ectromelia virus upregulates the expression of heat shock protein 70 to promote viral replication	Int J Mol Med, 2018, 42(2):1044-1053	Cheng W, Jia H, Wang X, He X, Jin Q, Cao J, Jing Z*	2.784	
56	Genome-Wide Analysis of Mycoplasma bovirhinis GS01 Reveals Potential Virulence Factors and Phylogenetic Relationships	G3 (Bethesda), 2018, 8(5):1417-1424	Shengli Chen, Huafang Hao, Ping Zhao, Yongsheng Liu, Yuefeng Chu*	2.742	
57	Toxocariasis: a silent threat with a progressive public health impact	Infect Dis Poverty, 2018, 7:59	Chen, J., Liu, Q., Liu, G.H., Zheng, W.B., Hong, S.J., Sugiyama, H., Zhu, X.Q., Elsheikha, H.M*	2.708	
58	Estimating the prevalence of Echinococcus in domestic dogs in highly endemic for echinococcosis	Infect Dis Poverty, 2018,7:77	Liu CN, Xu YY, Cadavid-Restrepo AM, Lou ZZ, Yan HB, Li L, Fu BQ, Gray DJ, Clements AA, Barnes TS, Williams GM, Jia WZ*, McManus DP*, Yang YR*	2.708	
59	Immune response and protective effect against chronic Toxoplasma gondii infection induced by vaccination with a DNA vaccine encoding profilin	BMC Infect Dis, 2018, 18:117	Gao, Q., Zhang, N.Z., Zhang, F.K., Wang, M., Hu, L.Y., Zhu, X.Q*	2.62	
60	Occurrence of four Anaplasma species with veterinary and public health significance in sheep, northwestern China	Ticks Tick-Borne Dis, 2018, 9(1):82-85	Yang J, Han R, Niu Q, Liu Z, Guan G, Liu G, Luo J, Yin H*	2.612	
61	Simultaneous detection of Theileria annulata and Theileria orientalis infections using recombinase polymerase amplification	Ticks Tick-Borne Dis, 2018,9(4):1002-1005	Hassan MA, Liu J, Sajid MS, Rashid M, Mahmood A, Abbas Q, Guan G, Yin H, Luo J*	2.612	

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62	First report of seroprevalence and risk factors of <i>Neospora caninum</i> infection in Tibetan sheep in China	BioMed Res Int, 2018, ID:2098908	Nie, L.B., Cong, C., Zou, Y., Zhou, D.H., Liang, Q.L., Wen-Bin Zheng, W.B., Ma, J.G., Du, R., Zhu, X.Q*	2.583	
63	Genetic Characterization of Animal <i>Brucella</i> Isolates from Northwest Region in China	Biomed Res Int, 2018, ID 2186027	Xiaoan Cao, Youjun Shang, Yongsheng Liu, Zhaocai Li, Zhizhong Jing*	2.583	
64	First report of <i>Chlamydia abortus</i> in farmed fur animals	Biomed Res Int, 2018, ID:4289648	Zhaocai Li, Ping Liu, Xiaoan Cao, Zhongzi Lou, Kinga Zaręba-Marchewka, Monika Szymańska-Czerwińska, Krzysztof Niemczuk, Bo Hu, Xue Bai, Jizhang Zhou*	2.583	
65	Adaptation and Constraint in the Atypical Chemokine Receptor Family in Mammals	Biomed Res Int, 2018, ID 9065181	Li Pan, Jianliang Lv, Zhongwang Zhang, Yongguang Zhang*	2.583	
66	Transcriptomic analysis reveals <i>Toxoplasma gondii</i> strain-specific differences in host cell response to dense granule protein GRA15	Parasitol Res, 2018, 117:2785-2793	Liu, Q., Gao, W.W., Elsheikha, H.M., He, J.J., Li, F.C., Yang, W.B., Zhu, X.Q*	2.558	
67	Molecular detection and genetic diversity of <i>Theileria orientalis</i> in cattle in China	Parasitol Res, 2018, 117: 3689-3694	Wang J, Yang J, Liu J, Wang X, Xu J, Liu A, Li Y, Liu Z, Ren Q, Luo J, Guan G, Yin H*	2.558	
68	Identification of two novel host proteins interacting with <i>Toxoplasma gondii</i> 14-3-3 protein by yeast two-hybrid system	Parasitol Res, 2018, 117(4): 1291-1296	Li, F.C., Liu, Q., Elsheikha, H.M., Yang, W.B., Hou, J.L., Zhu, X.Q*	2.558	
69	Exploring the TLR and NLR signaling pathway relevant molecules induced by the <i>Theileria annulata</i> infection in calves	Parasitol Res, 2018, 117(10):3269-3276	Yin F, Liu J, Gao S, Liu A, Zhao S, Li S, Wang J, Li Y, Luo J, Guan G, Yin H *	2.558	
70	First detection and molecular identification of <i>Borrelia</i> species in Bactrian camel ( <i>Camelus bactrianus</i> ) from Northwest China	Infect Genet Evol, 2018, 64:149-155	Zhai B, Niu Q, Liu Z, Yang J, Pan Y, Li Y, Zhao H, Luo J, Yin H*	2.545	
71	Analyses of nucleotide, synonymous codon and amino acid usages at gene levels of <i>Brucella melitensis</i> strain QY1	Infect Genet Evol, 2018, 65:257-264	Xiao-an Cao,, Wen Hu, You-jun Shang, Yong-sheng Liu, Sheng-yi Han, Yi-ning Wang, Lu Zhao, Xue-rui Li, Jian-hua Zhou*	2.545	

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72	Prevalence and genotypes of <i>Enterocytozoon bieneusi</i> in pigs in southern China.	Infect Genet Evol, 2018, 66: 52-56	Zou, Y., Hou, J.L., Li, F.C., Zou, F.C., Lin, R.Q., Ma, J.G., Zhang, X.X., Zhu, X.Q*	2.545	
73	A large-scale serological survey of Akabane virus infection in cattle, yak, sheep and goats in China. Corrigendum to “A large-scale serological survey of Akabane virus infection in cattle, yak, sheep and goats in China”[Vet. Microbiol. 207 (2017) 7–12]	Vet Microbiol, 2017, 207:7-12 Erratum in: Vet Microbiol. 2018 Nov 21	Wang J, Blasdell KR, Yin H, Walker PJ*	2.524	
74	A novel genotype VII Newcastle disease virus vaccine candidate generated by mutation in the L and F genes confers improved protection in chickens	Vet Microbiol, 2018, 216:99-106	Yanhong Ji, Tao Liu, Yingying Du, Xiaole Cui, Qingzhong Yu, Zhengxiang Wang, Jinjin Zhang, Yu Li, Qiyun Zhu*	2.524	
75	Evaluation of immunogenicity afforded by a protein-based subunit vaccine against bluetongue virus in BALB/c mice and sheep	Vet Microbiol, 2018, 219:40-48	Ali Mohamed DK, Du J, Gao S, Tian Z, Zhang G, Huang D, Du R, Kang B, Liu G, Luo J, Yin H*	2.524	
76	A 113-amino-acid truncation at the NS1 C-terminus is a determinant for viral replication of H5N6 avian influenza virus in vitro and in vivo	Vet Microbiol, 2018, 225:6-16	Xiaole Cui, Yanhong Ji, Zhengxiang Wang, Yingying Du, Haoran Guo, Liang Wang, Hualan Chen, Qiyun Zhu*	2.524	
77	A systematic review on modelling approaches for economic losses studies caused by parasites and their associated diseases in cattle	Parasitology, 2018, 2:1-13	Rashid M, Rashid MI, Akbar H, Ahmad L, Hassan MA, Ashraf K, Saeed K, Gharbi M*	2.511	
78	microRNA expression profile in RAW264.7 macrophage cells exposed to <i>Echinococcus multilocularis</i> metacestodes	Parasitology, 2018, 145(3): 416-423	Guo X L, Zheng Y D*	2.511	
79	Development of an indirect ELISA based on the recombinant Spm2 protein for detection of tropical theileriosis	Acta Trop, 2018, 182:232-236	Tian Z, Du X, Du J, Gao S, Yu R, Hassan MA, Liu G, Luo J, Yin H*	2.509	

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80	Quantitative investigation of the direct interaction between Hemagglutinin and fusion proteins of Peste des petits ruminant virus using surface Plasmon resonance	Virol J, 2018, 15(1):21	Meng X, Deng R, Zhu X, Zhang Z*	2.465	
81	RIG-I is responsible for activation of type I interferon pathway in Seneca Valley virus-infected porcine cells to suppress viral replication	Virol J, 2018, 15(1):162	Pengfei Li, Xiangle Zhang, Weijun Cao, Fan Yang, Xiaoli Du, Zhengwang Shi, Miaotao Zhang, Xiangtao Liu, Zixiang Zhu and Haixue Zheng*	2.465	
82	Molecular and biochemical characterization of <i>Taenia solium</i> $\alpha$ -enolase	Vet Parasitol, 2018, 254: 36-42	Zhang S.H., You, Y.N., Luo, X.N., Zheng, Y.D., Cai, X.P*	2.422	
83	Identification of emu-TegP11, an EF-hand domain-containing tegumental protein of <i>Echinococcus multilocularis</i>	Vet Parasitol, 2018, 255: 107-133	Zheng, Y.D., Guo, X.L., Su, M., Chen, X.Q., Jin, X.L., Ding, J.T., Wang, Z.R., Bo, X.W., Ayaz, M., Kutyrev, I., Jia, W.Z., Zhang, X.C., Zhang, J*	2.422	
84	A novel recombinase polymerase amplification (RPA) assay for the rapid isothermal detection of <i>Neospora caninum</i> in aborted bovine fetuses	Vet Parasitol, 2018, 258: 24-29	Tian, A.L., Elsheikha, H.M., Zhou, D.H., Wu, Y.D., Chen, M.X., Meng Wang, M., Chen, D., Zhang, X.C., Zhu, X.Q*	2.422	
85	The Distribution of Different Clades of Seneca Valley Viruses in Guangdong Province, China	Virol Sin, 2018, 33(5):394-401	Chen P, Yang F, Cao W, Liu H, Zhang K, Liu X, Xu Z, Zhu Z, Zheng H*	2.357	
86	Reverse Genetics for Peste des Petits Ruminants Virus: Current Status and Lessons to Learn from Other Non-segmented Negative-Sense RNA Viruses	Virol Sin, 2018, 33(6):472-483	Alfred Niyokwishimira, Yongxi Dou, Bang Qian, Prajapati Meera, Zhidong Zhang*	2.357	
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88	Genetic diversity of <i>Haemaphysalis qinghaiensis</i> (Acar: Ixodidae) in western China	Exp Appl Acarol, 2018, 74:1-15	Liu Xiaocui, Chen Ze*, Ren Qiaoyun, Luo Jin, Xu Xiaofeng, Wu Feng, Liu Wenge, Hao Jiawei, Luo Jin, Yin Hong, Liu Guangyuan*	1.929	
89	Identification and characterization of microRNAs in a cestode <i>Hydatigera taeniaeformis</i> using deep sequencing approach	Exp Parasitol, 2018, 194:32-37	Guo X.L., Zheng, Y.D*	1.821	
90	Indirect ELISA using a multi-epitope recombinant protein to detect antibodies against foot-and-mouth disease virus serotype O in pigs	J Virol Methods, 2018, 262: 26-31	Yimei Cao*, Wei Zhou, Xiangchuan Xing, Jing Zhang, Yuanfang Fu, Kun Li, Pu Sun, Pinghua Li, Xingwen Bai, Xueqing Ma, Huifang Bao, Dong Li, Yingli Chen, Zengjun Lu*, Zaixin Liu*	1.756	
91	Development of a SYBR Green I real-time PCR for detection and quantitation of orthopoxvirus by using Ectromelia virus	Mol Cell Probes, 2018, 38:45-50	Cheng W, He X, Jia H, Chen G, Wang C, Zhang J, Jing Z*	1.689	
92	Threshold level of <i>Riemerella anatipestifer</i> crossing blood-brain barrier and expression profiles of immune-related proteins in blood and brain tissue from infected ducks	Vet Immunol Immunop, 2018, 200: 26-31	Shengdou Li, Xiaowei Gong, Qiwei Chen, Fuying Zheng*, Guo Ji, Yongsheng Liu	1.632	
93	Unique features of nucleotide and codon usage patterns in mycoplasmas revealed by information entropy	Biosystems, 2018, 165:1-7	Wang YN, Ji WH, Li XR, Liu YS, Zhou JH*	1.619	
94	Immune responses in sows induced by porcine sapovirus virus-like particles reduce viral shedding in suckled piglets	Res Vet Sci, 2018,117:196-199	Bo Yang, Bin Yang, Xingna Shan, Baoyu Li, Xiaojun Ma, Xiangping Yin, Yun Zhang, Yongsheng Liu, Xi Lan*	1.616	
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96	Molecular Detection of <i>Theileria annulata</i> in Cattle from Different Regions of Punjab, Pakistan, by Using Recombinase Polymerase Amplification and Polymerase Chain Reaction	J Parasitol, 2018, 104(3):196-201	Hassan MA, Liu J, Sajid MS, Mahmood A, Zhao S, Abbas Q, Guan G, Yin H, Luo J*	1.395	

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97	Topoisomerase Mutations are Associated with High-Level Ciprofloxacin Resistance in <i>Staphylococcus saprophyticus</i> , <i>Enterococcus faecalis</i> and <i>Escherichia coli</i> Isolated from Ducks	Pak Vet J, 2018, 38(1):39-45	Guo Ji, Qiwei Chen, Xiaowei Gong, Fuying Zheng*, Shengdou Li and Yongsheng Liu*	1.217	
98	Experimental infectivity of <i>Theileria luwenshuni</i> and <i>Theileria uiilengbergi</i> in Chinese Kunming mice	J Integ Agr, 2018, 17(2):488-492.	You-quan LI, Peng-fei GUO, Jun-long LIU, Zhi-jie LIU, Hong YIN*	1.042	
99	Development of a new RT-PCR with multiple primers for detecting Southern African Territories foot-and-mouth disease viruses	J Vet Res, 2018, 62(4):431-437	Ya-Li Liu, Yao-Zhong Ding, Jun-Fei Dai , Bing Ma, Ji-Jun He, Wei-Min Ma, Jian-Liang Lv, Xiao-Yuan Ma, Yun-Wen Ou, Jun Wang, Yong-Sheng Liu, Hui-Yun Chang, Yong-Lu Wan, Qiang Zhang, Xiang-Tao Liu, Yong-Guang Zhang, Jie Zhang*	0.811	
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123	山羊痘病毒 L1R 蛋白的原核表达及其免疫原性的研究	中国兽医学报, 2018, 48(04):450-455	牛贤云, 贾怀杰, 陈国华, 何小兵, 张君, 房永祥, 成温玉, 景忠*		
124	LncRNA TCONS-00179042 对 Marc-145 细胞中 PRRSV 复制的影响	中国兽医学报, 2018, 48(05):537-544	甘利鹏, 张婧*, 孙普, 白伟杰, 王治家, 曹轶梅, 李坤, 白兴文, 包慧芳, 李平花, 李冬, 刘在新, 卢曾军*		
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