Jia-kui Li

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

119	1,512	22	31
papers	citations	h-index	g-index
127 ext. papers	2,016 ext. citations	3.8 avg, IF	4.68 L-index

#	Paper	IF	Citations
119	Effects of Bacillus amyloliquefaciens TL106 Isolated from Tibetan Pigs on Probiotic Potential and Intestinal Microbes in Weaned Piglets <i>Microbiology Spectrum</i> , 2022 , e0120521	8.9	O
118	Characterization of Bacterial Microbiota Composition in Healthy and Diarrheal Early-Weaned Tibetan Piglets <i>Frontiers in Veterinary Science</i> , 2022 , 9, 799862	3.1	0
117	Effects of Short-Chain Fatty Acid Modulation on Potentially Diarrhea-Causing Pathogens in Yaks Through Metagenomic Sequencing <i>Frontiers in Cellular and Infection Microbiology</i> , 2022 , 12, 805481	5.9	О
116	Seroprevalence of Cystic Echinococcosis in Yaks and Sheep During 2017 on the Qinghai-Tibet Plateau, China <i>Frontiers in Veterinary Science</i> , 2022 , 9, 849500	3.1	0
115	Probiotic Potential of Bacillus licheniformis and Bacillus pumilus Isolated from Tibetan Yaks, China <i>Probiotics and Antimicrobial Proteins</i> , 2022 , 14, 579	5.5	O
114	Prevalence of infection in free-range Tibetan sheep and Tibetan goats in the Qinghai-Tibetan Plateau in China. <i>One Health</i> , 2021 , 13, 100347	7.6	О
113	Chlorogenic acid suppresses mitochondrial apoptotic effectors Bax/Bak to counteract Nod-like receptor pyrin domain 3 (NLRP3) inflammasome in thiram exposed chondrocytes. <i>Phytomedicine</i> , 2021 , 95, 153865	6.5	O
112	Taurine is an effective therapy against thiram induced tibial dyschondroplasia via HIF-1 NEGFA and Etatenin/GSK-3 [pathways in broilers. <i>Ecotoxicology and Environmental Safety</i> , 2021 , 228, 112981	7	O
111	Cluster of differentiation 147 (CD147) expression is linked with thiram induced chondrocytes apoptosis via Bcl-2/Bax/Caspase-3 signalling in tibial growth plate under chlorogenic acid repercussion. <i>Ecotoxicology and Environmental Safety</i> , 2021 , 213, 112059	7	5
110	Epidemiological Survey of in Yaks on the Qinghai Tibetan Plateau, China. <i>BioMed Research International</i> , 2021 , 2021, 6646664	3	
109	Isolation, characterization, and interaction of lignin-degrading bacteria from rumen of buffalo (Bubalus bubalis). <i>Journal of Basic Microbiology</i> , 2021 , 61, 757-768	2.7	2
108	Characterization of fungal microbial diversity in healthy and diarrheal Tibetan piglets. <i>BMC Microbiology</i> , 2021 , 21, 204	4.5	O
107	Different rabies outbreaks on two beef cattle farms in the same province of China: Diagnosis, virus characterization and epidemiological analysis. <i>Transboundary and Emerging Diseases</i> , 2021 , 68, 1216-12	22 <mark>8</mark> .2	
106	Potential influence of Nagella sativa (Black cumin) in reinforcing immune system: A hope to decelerate the COVID-19 pandemic. <i>Phytomedicine</i> , 2021 , 85, 153277	6.5	28
105	Bioactive potential of yaks milk and its products; pathophysiological and molecular role as an immune booster in antibiotic resistance. <i>Food Bioscience</i> , 2021 , 39, 100838	4.9	2
104	Chlorogenic acid inhibits apoptosis in thiram-induced tibial dyschondroplasia via intrinsic pathway. <i>Environmental Science and Pollution Research</i> , 2021 , 1	5.1	0
103	Probiotic Properties of Isolated From Tibetan Yaks, China. <i>Frontiers in Microbiology</i> , 2021 , 12, 649207	5.7	3

102	Salt-contaminated water inducing pulmonary hypertension and kidney damage by increasing Ang II concentration in broilers. <i>Environmental Science and Pollution Research</i> , 2021 , 1	5.1	О
101	Complete genome analysis of Lactobacillus fermentum YLF016 and its probiotic characteristics. <i>Microbial Pathogenesis</i> , 2021 , 105212	3.8	O
100	Epidemiology of schistosomiasis in China (2004-2016). <i>Travel Medicine and Infectious Disease</i> , 2020 , 36, 101598	8.4	2
99	Ameliorative effect of naringin against thiram-induced tibial dyschondroplasia in broiler chicken. <i>Environmental Science and Pollution Research</i> , 2020 , 27, 11337-11348	5.1	5
98	Prevalence and molecular characterization of Cryptosporidium spp. in yaks (Bos grunniens) in Naqu, China. <i>Microbial Pathogenesis</i> , 2020 , 144, 104190	3.8	5
97	Probiotic potential and safety assessment of Lactobacillus isolated from yaks. <i>Microbial Pathogenesis</i> , 2020 , 145, 104213	3.8	6
96	The Complete Genome of Probiotic Derived from Plateau Yak Feces. <i>Genes</i> , 2020 , 11,	4.2	1
95	LPS-induced inflammation disorders bone modeling and remodeling by inhibiting angiogenesis and disordering osteogenesis in chickens. <i>Inflammation Research</i> , 2020 , 69, 765-777	7.2	3
94	Characterization of the microbial community structure in intestinal segments of yak (Bos grunniens). <i>Anaerobe</i> , 2020 , 61, 102115	2.8	20
93	Puerarin enhance vascular proliferation and halt apoptosis in thiram-induced avian tibial dyschondroplasia by regulating HIF-1[ITIMP-3 and BCL-2 expressions. <i>Ecotoxicology and Environmental Safety</i> , 2020 , 190, 110126	7	14
92	Identification and expression analysis of microRNAs in tibial growth plate of chicken through thiram toxicity. <i>Environmental Science and Pollution Research</i> , 2020 , 27, 6628-6636	5.1	3
91	Effect of total flavonoids of Rhizoma Drynariae in thiram induced cytotoxicity of chondrocyte via BMP-2/Runx2 and IHH/PTHrP expressions. <i>Ecotoxicology and Environmental Safety</i> , 2020 , 206, 111194	7	8
90	Genotyping and identification of Cryptosporidium spp., Giardia duodenalis and Enterocytozoon bieneusi from free-range Tibetan yellow cattle and cattle-yak in Tibet, China. <i>Acta Tropica</i> , 2020 , 212, 105671	3.2	4
89	Epidemiological survey of fasciolosis in yaks and sheep living on the Qinghai-Tibet plateau, China. <i>Acta Tropica</i> , 2020 , 201, 105212	3.2	6
88	Increasing incidence and changing epidemiology of brucellosis in China (2004-2016). <i>Travel Medicine and Infectious Disease</i> , 2020 , 35, 101464	8.4	6
87	Molecular Characterization of Giardia duodenalis and Enterocytozoon bieneusi Isolated from Tibetan Sheep and Tibetan Goats Under Natural Grazing Conditions in Tibet. <i>Journal of Eukaryotic</i> <i>Microbiology</i> , 2020 , 67, 100-106	3.6	13
86	Osthole: A Coumarin Derivative Assuage Thiram-Induced Tibial Dyschondroplasia by Regulating and Expressions in Chickens. <i>Antioxidants</i> , 2019 , 8,	7.1	10
85	Probiotics isolated from yaks improves the growth performance, antioxidant activity, and cytokines related to immunity and inflammation in mice. <i>Microbial Cell Factories</i> , 2019 , 18, 112	6.4	41

from Tibetan pigs in Tibet, China. Acta Parasitologica, 2018, 63, 280-286

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66	Socio-economic burden of parasitic infections in yaks from 1984 to 2017 on Qinghai Tibetan Plateau of China-A review. <i>Acta Tropica</i> , 2018 , 183, 103-109	3.2	19
65	Effect of tetramethylpyrazine on tibial dyschondroplasia incidence, tibial angiogenesis, performance and characteristics via HIF-1 NEGF signaling pathway in chickens. <i>Scientific Reports</i> , 2018 , 8, 2495	4.9	25
64	Characterization of fungus microbial diversity in healthy and diarrheal yaks in Gannan region of Tibet Autonomous Prefecture. <i>Acta Tropica</i> , 2018 , 182, 14-26	3.2	30
63	Macrolide-Resistance Selection in Tibetan Pigs with a High Load of Mycoplasma hyopneumoniae. <i>Microbial Drug Resistance</i> , 2018 , 24, 1043-1049	2.9	10
62	Physiological variations among blood parameters of domestic cats at high- and low-altitude regions of China. <i>Archives of Physiology and Biochemistry</i> , 2018 , 124, 458-460	2.2	4
61	Antibacterial activity of Lactobacillus plantarum isolated from Tibetan yaks. <i>Microbial Pathogenesis</i> , 2018 , 115, 293-298	3.8	22
60	Comparative analysis of gut microbial community in healthy and tibial dyschondroplasia affected chickens by high throughput sequencing. <i>Microbial Pathogenesis</i> , 2018 , 118, 133-139	3.8	15
59	Analysis of the internal transcribed spacer region of Ascaris suum and Ascaris lumbricoides derived from free range Tibetan pigs. <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , 2018 , 29, 624-628	1.3	3
58	Effect of Icariin on Tibial Dyschondroplasia Incidence and Tibial Characteristics by Regulating P2RX7 in Chickens. <i>BioMed Research International</i> , 2018 , 2018, 6796271	3	11
57	Effect of tetramethyl thiuram disulfide (thiram) in relation to tibial dyschondroplasia in chickens. <i>Environmental Science and Pollution Research</i> , 2018 , 25, 28264-28274	5.1	36
56	Icariin Ameliorate Thiram-Induced Tibial Dyschondroplasia via Regulation of WNT4 and VEGF Expression in Broiler Chickens. <i>Frontiers in Pharmacology</i> , 2018 , 9, 123	5.6	22
55	Molecular Detection of Indigenous Hepatitis E Virus (HEV) from Tibetan Pigs in Tibet, China. <i>Food and Environmental Virology</i> , 2018 , 10, 373-377	4	5
54	Clinical efficiency and safety of Hsp90 inhibitor Novobiocin in avian tibial dyschondroplasia. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2018 , 41, 902-911	1.4	9
53	Icariin: a Potential Compound for the Recovery of Tibial Dyschondroplasia Affected Chicken Via Up-Regulating BMP-2 Expression. <i>Biological Procedures Online</i> , 2018 , 20, 15	8.3	20
52	Seroprevalence and risk factors associated with Pseudorabies virus infection in Tibetan pigs in Tibet. <i>BMC Veterinary Research</i> , 2018 , 14, 25	2.7	7
51	Tibial dyschondroplasia is closely related to suppression of expression of hypoxia-inducible factors 1[12[]and 3[]n chickens. <i>Journal of Veterinary Science</i> , 2018 , 19, 107-115	1.6	6
50	Role of Angiopoietin-like 4 on Bone Vascularization in Chickens Exposed to High-altitude Hypoxia. <i>Journal of Comparative Pathology</i> , 2018 , 161, 25-33	1	5
49	Salvia Miltiorrhiza Reinstates Growth Plate Width, Reduces Liver Oxidative Stress and Toxicity in Avian Tibial Dyschondroplasia. <i>Pakistan Journal of Zoology</i> , 2018 , 50,	1.7	5

48	Phylogenetic and pathotypic characterization of newcastle disease virus in Tibetan chickens, China. <i>Pesquisa Veterinaria Brasileira</i> , 2018 , 38, 37-40	0.4	1
47	Effect of Total Flavonoids of on Tibial Dyschondroplasia by Regulating BMP-2 and Runx2 Expression in Chickens. <i>Frontiers in Pharmacology</i> , 2018 , 9, 1251	5.6	26
46	Probiotic Potential of and Strains Isolated From Yaks. Frontiers in Microbiology, 2018, 9, 2987	5.7	34
45	Prevalence of three Oesophagostomum spp. from Tibetan Pigs analyzed by Genetic Markers of nad1, cox3 and ITS1. <i>Acta Parasitologica</i> , 2017 , 62, 90-96	1.7	5
44	Experimental mouse lethality of Escherichia coli strains isolated from free ranging Tibetan yaks. <i>Microbial Pathogenesis</i> , 2017 , 109, 15-19	3.8	6
43	Seroprevalence and risk factors associated with hepatitis E virus infections among people and pigs in Tibet, China. <i>Acta Tropica</i> , 2017 , 172, 102-106	3.2	11
42	Epidemiological investigation and risk factors of Echinococcus granulosus in yaks (Bos grunniens), Tibetan pigs and Tibetans on Qinghai Tibetan plateau. <i>Acta Tropica</i> , 2017 , 173, 147-152	3.2	26
41	A review on epidemiology, global prevalence and economical losses of fasciolosis in ruminants. <i>Microbial Pathogenesis</i> , 2017 , 109, 253-262	3.8	104
40	In Vitro Effect of Apigenin and Danshen in Tibial Dyschondroplasia Through Inhibition of Heat-Shock Protein 90 and Vascular Endothelial Growth Factor Expressions in Avian Growth Plate Cells. <i>Avian Diseases</i> , 2017 , 61, 372-377	1.6	26
39	Oxygen Supplementation Ameliorates Tibial Development via Stimulating Vascularization in Tibetan Chickens at High Altitudes. <i>International Journal of Biological Sciences</i> , 2017 , 13, 1547-1559	11.2	7
38	Analysis of the intestinal microbial community in healthy and diarrheal perinatal yaks by high-throughput sequencing. <i>Microbial Pathogenesis</i> , 2017 , 111, 60-70	3.8	27
37	Tibial dyschondroplasia is highly associated with suppression of tibial angiogenesis through regulating the HIF-1 NEGF/VEGFR signaling pathway in chickens. <i>Scientific Reports</i> , 2017 , 7, 9089	4.9	23
36	Detection and phylogenetic analysis of Mycoplasma hyopneumoniae from Tibetan pigs in western China. <i>Tropical Animal Health and Production</i> , 2017 , 49, 1545-1551	1.7	2
35	Characteristics of Integrons and Associated Gene Cassettes in Antibiotic-Resistant Escherichia coli Isolated from Free-Ranging Food Animals in China. <i>Journal of Food Science</i> , 2017 , 82, 1902-1907	3.4	20
34	Epidemiology of Toxoplasma gondii infection in native Tibetans in Tibet, China. <i>Acta Parasitologica</i> , 2017 , 62, 529-532	1.7	3
33	Antibiotic resistance, serogroups, virulence genes, and phylogenetic groups of isolated from yaks with diarrhea in Qinghai Plateau, China. <i>Gut Pathogens</i> , 2017 , 9, 24	5.4	18
32	Seroprevalence investigation of bovine ephemeral fever in yaks in Tibetan Plateau of China from 2012 to 2015. <i>Tropical Animal Health and Production</i> , 2017 , 49, 227-230	1.7	4
31	Epidemiological Survey and Phylogenetic Characterization of Isolated from Tibetan Pigs in Tibet, China. <i>BioMed Research International</i> , 2017 , 2017, 7857253	3	7

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30	High altitude hypoxia as a factor that promotes tibial growth plate development in broiler chickens. <i>PLoS ONE</i> , 2017 , 12, e0173698	3.7	15	
29	Seroprevalence of Toxoplasma gondii Infection in Tibetan Pigs in Nyingchi, Tibet, China. <i>Pakistan Journal of Zoology</i> , 2017 , 49, 383-385	1.7	6	
28	Prevalence and Potential Risk Factors for Escherichia coli Isolated from Tibetan Piglets with White Score Diarrhea. <i>Pakistan Journal of Zoology</i> , 2017 , 50,	1.7	5	
27	Evidence of JEV in and pigs from high altitude regions of Tibet, China. <i>Journal of Vector Borne Diseases</i> , 2017 , 54, 69-73	0.7	7	
26	First report of Metastrongylus pudendotectus by the genetic characterization of mitochondria genome of cox1 in pigs from Tibet, China. <i>Veterinary Parasitology</i> , 2016 , 223, 91-5	2.8	10	
25	Hsp90 inhibitor celastrol reinstates growth plate angiogenesis in thiram-induced tibial dyschondroplasia. <i>Avian Pathology</i> , 2016 , 45, 187-93	2.4	32	
24	Prevalence of Circulating Antibodies to Bovine Herpesvirus 1 in Yaks (Bos grunniens) on the Qinghai-Tibetan Plateau, China. <i>Journal of Wildlife Diseases</i> , 2016 , 52, 164-7	1.3	0	
23	Assessment of Serum Trace Elements in Diarrheic Yaks (Bos grunniens) in Hongyuan, China. <i>Biological Trace Element Research</i> , 2016 , 171, 333-337	4.5	4	
22	Prevalence, Associated Risk Factors, and Phylogenetic Analysis of Infection in Yaks on the Qinghai Tibetan Plateau, China. <i>Korean Journal of Parasitology</i> , 2016 , 54, 645-652	1.7	18	
21	Recovery of Chicken Growth Plate by Heat-Shock Protein 90 Inhibitors Epigallocatechin-3-Gallate and Apigenin in Thiram-Induced Tibial Dyschondroplasia. <i>Avian Diseases</i> , 2016 , 60, 773-778	1.6	17	
20	Anthelmintic efficacy, plasma and milk kinetics of eprinomectin following topical and subcutaneous administration to yaks (Bos grumniens). <i>Experimental Parasitology</i> , 2015 , 153, 17-21	2.1	1	
19	Seroprevalence of Bluetongue virus in domestic yaks (Bos grunniens) in Tibetan regions of China based on circulating antibodies. <i>Tropical Animal Health and Production</i> , 2015 , 47, 1221-3	1.7	19	
18	Differential expression of extracellular matrix metalloproteinase inducer (EMMPRIN/CD147) in avian tibial dyschondroplasia. <i>Avian Pathology</i> , 2015 , 44, 13-8	2.4	21	
17	Expression of genes encoding matrilin-3 and cyclin-I during the impairment and recovery of chicken growth plate in tibial dyschondroplasia. <i>Avian Diseases</i> , 2014 , 58, 468-73	1.6	21	
16	Seroprevalence of Toxoplasma gondii infection in yaks (Bos grunniens) on the Qinghai-Tibetan Plateau of China. <i>Veterinary Parasitology</i> , 2014 , 205, 354-6	2.8	33	
15	Zinc supplementation protects against cadmium accumulation and cytotoxicity in Madin-Darby bovine kidney cells. <i>PLoS ONE</i> , 2014 , 9, e103427	3.7	26	
14	Screening of differentially expressed genes in the growth plate of broiler chickens with tibial dyschondroplasia by microarray analysis. <i>BMC Genomics</i> , 2013 , 14, 276	4.5	41	
13	Seroprevalence of bovine viral diarrhea infection in Yaks (Bos grunniens) on the Qinghai-Tibetan Plateau of China. <i>Tropical Animal Health and Production</i> , 2013 , 45, 791-3	1.7	19	

12	Seroprevalence of bovine tuberculosis infection in yaks (Bos grunniens) on the Qinghai-Tibetan Plateau of China. <i>Tropical Animal Health and Production</i> , 2013 , 45, 1277-9	1.7	3
11	Expression of endothelin-1 and its receptors in the lungs of broiler chickens exposed to high-altitude hypoxia. <i>Avian Pathology</i> , 2013 , 42, 416-9	2.4	6
10	Effects of chronic cadmium poisoning on Zn, Cu, Fe, Ca, and metallothionein in liver and kidney of rats. <i>Biological Trace Element Research</i> , 2012 , 149, 57-63	4.5	28
9	Effects of selenium supplementation on expression of endothelin-1 and its receptors in pulmonary microvascular endothelial cells from chick embryos. <i>Biological Trace Element Research</i> , 2012 , 150, 173-7	4.5	3
8	Teaching veterinary internal medicine in China. <i>Journal of Veterinary Medical Education</i> , 2011 , 38, 194-8	1.3	3
7	Identification of B-cell epitopes in urease B subunit of Helicobacter pylori bound by neutralizing antibodies. <i>Vaccine</i> , 2010 , 28, 5220-7	4.1	16
6	Molecular cloning and expression profiles of Argonaute proteins in Schistosoma japonicum. Parasitology Research, 2010 , 107, 889-99	2.4	16
5	Quantum-dots-based fluoroimmunoassay for the rapid and sensitive detection of avian influenza virus subtype H5N1. <i>Luminescence</i> , 2010 , 25, 419-23	2.5	59
4	The stimulatory effect of insulin-like growth factor-1 on the proliferation, differentiation, and mineralisation of osteoblastic cells from Holstein cattle. <i>Veterinary Journal</i> , 2009 , 179, 430-6	2.5	26
3	Effects of high dietary vitamin A supplementation on tibial dyschondroplasia, skin pigmentation and growth performance in avian broilers. <i>Research in Veterinary Science</i> , 2008 , 84, 409-12	2.5	24
2	Effect of dietary organic versus inorganic selenium in laying hens on the productivity, selenium distribution in egg and selenium content in blood, liver and kidney. <i>Journal of Trace Elements in Medicine and Biology</i> , 2004 , 18, 65-8	4.1	50
1	Exploring the Potential Parasitic Pathogens Causing Diarrheal Death to Yak Calves with Bloody Excrement through High-Throughput Sequencing, <i>Agrobiological Records</i> 1, 1-5		2