Hai-Bin Huang

List of Publications by Year
in descending order

24	216	1307594 7	1125743 13
papers	citations	h-index	g-index

24	24	24	115
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	African swine fever virus MGF505-11R inhibits type I interferon production by negatively regulating the cGAS-STING-mediated signaling pathway. Veterinary Microbiology, 2021, 263, 109265.	1.9	37
2	Probiotic Lactobacillus rhamnosus GG Promotes Mouse Gut Microbiota Diversity and T Cell Differentiation. Frontiers in Microbiology, 2020, 11, 607735.	3.5	34
3	Construction and evaluation of recombinant Lactobacillus plantarum NC8 delivering one single or two copies of G protein fused with a DC-targeting peptide (DCpep) as novel oral rabies vaccine. Veterinary Microbiology, 2020, 251, 108906.	1.9	18
4	Lactobacillus plantarum surface-displayed influenza antigens (NP-M2) with FliC flagellin stimulate generally protective immune responses against H9N2 influenza subtypes in chickens. Veterinary Microbiology, 2020, 249, 108834.	1.9	12
5	Protective effect of recombinant Lactobacillus plantarum against H2O2-induced oxidative stress in HUVEC cells. Journal of Zhejiang University: Science B, 2021, 22, 348-365.	2.8	12
6	Oral immunization with recombinant Lactobacillus plantarum expressing Nudix hydrolase and 43 kDa proteins confers protection against Trichinella spiralis in BALB/c mice. Acta Tropica, 2021, 220, 105947.	2.0	11
7	Immune Evaluation of Recombinant Lactobacillus plantarum With Surface Display of HA1-DCpep in Mice. Frontiers in Immunology, 2021, 12, 800965.	4.8	8
8	Sanguinarine induces apoptosis in Eimeria tenella sporozoites via the generation of reactive oxygen species. Poultry Science, 2022, 101, 101771.	3.4	8
9	Gut Bacterial Composition and Functional Potential of Tibetan Pigs Under Semi-Grazing. Frontiers in Microbiology, 2022, 13, 850687.	3.5	8
10	Induction of the IL-10-producing regulatory B cell phenotype following Trichinella spiralis infection. Molecular Immunology, 2021, 133, 86-94.	2.2	7
11	Higher mucosal type II immunity is associated with increased gut microbiota diversity in BALB/c mice after Trichinella spiralis infection. Molecular Immunology, 2021, 138, 87-98.	2.2	7
12	Oral vaccination with attenuated Salmonella encoding the Trichinella spiralis 43-kDa protein elicits protective immunity in BALB/c mice. Acta Tropica, 2021, 222, 106071.	2.0	7
13	Oral vaccination with invasive Lactobacillus plantarum delivered nucleic acid vaccine co-expressing SS1 and murine interleukin-4 elicits protective immunity against Trichinella spiralis in BALB/c mice. International Immunopharmacology, 2021, 101, 108184.	3.8	7
14	Oral Vaccination of Mice With Trichinella spiralis Putative Serine Protease and Murine Interleukin-4 DNA Delivered by Invasive Lactiplantibacillus plantarum Elicits Protective Immunity. Frontiers in Microbiology, 2022, 13, 859243.	3.5	7
15	Adjuvant effects of bacterium-like particles in the intranasal vaccination of chickens against Newcastle disease. Veterinary Microbiology, 2021, 259, 109144.	1.9	5
16	Bacillus subtilis BSH has a protective effect on Salmonella infection by regulating the intestinal flora structure in chickens. Microbial Pathogenesis, 2021, 155, 104898.	2.9	5
17	Immunoprotective effects of invasive Lactobacillus plantarum delivered nucleic acid vaccine coexpressing Trichinella spiralis CPF1 and murine interleukin-4. Veterinary Parasitology, 2021, 298, 109556.	1.8	5
18	Improved pathogenicity of H9N2 subtype of avian influenza virus induced by mutations occurred after serial adaptations in mice. Microbial Pathogenesis, 2021, 160, 105204.	2.9	5

#	Article	IF	Citations
19	Antitumour metastasis and the antiangiogenic and antitumour effects of a Eimeria stiedae soluble protein. Parasite Immunology, 2021, 43, e12825.	1.5	3
20	Lactobacillus plantarum surface-displayed ASFV (p54) with porcine IL-21 generally stimulates protective immune responses in mice. AMB Express, 2021, 11, 114.	3.0	3
21	MicroRNA and circRNA Expression Analysis in a Zbtb1 Gene Knockout Monoclonal EL4 Cell Line. Frontiers in Cellular and Infection Microbiology, 2021, 11, 706919.	3.9	2
22	Synthesized swine influenza NS1 antigen provides a protective immunity in a mice model. Journal of Veterinary Science, 0, 21, .	1.3	2
23	Synthesized swine influenza NS1 antigen provides a protective immunity in a mice model. Journal of Veterinary Science, 0, 23, .	1.3	2
24	Trichinella spiralis infection ameliorates the severity of Citrobacter rodentium-induced experimental colitis in mice. Experimental Parasitology, 2022, 238, 108264.	1.2	1