

Lingchen Yang

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Low-Concentration T-2 Toxin Attenuates Pseudorabies Virus Replication in Porcine Kidney 15 Cells. <i>Toxins</i> , 2022, 14, 121.	3.4	6
2	Understanding the key functions of Myosins in viral infection. <i>Biochemical Society Transactions</i> , 2022, 50, 597-607.	3.4	0
3	Current Status and Challenge of Pseudorabies Virus Infection in China. <i>Virologica Sinica</i> , 2021, 36, 588-607.	3.0	74
4	Fumonisin B1 Inhibits Cell Proliferation and Decreases Barrier Function of Swine Umbilical Vein Endothelial Cells. <i>Toxins</i> , 2021, 13, 863.	3.4	9
5	A Comprehensive View on the Host Factors and Viral Proteins Associated With Porcine Epidemic Diarrhea Virus Infection. <i>Frontiers in Microbiology</i> , 2021, 12, 762358.	3.5	14
6	Distribution and persistence of residual T-2 and HT-2 toxins from moldy feed in broiler chickens. <i>Toxicon</i> , 2020, 178, 82-91.	1.6	9
7	Prevalence and molecular characterization of <i>Spirometra erinaceieuropaei</i> spargana in snakes in Hunan Province, China. <i>Journal of Helminthology</i> , 2020, 94, e131.	1.0	9
8	Epidemic and genetic characterization of porcine epidemic diarrhea virus strains circulating in the regions around Hunan, China, during 2017-2018. <i>Archives of Virology</i> , 2020, 165, 877-889.	2.1	19
9	Investigation of the molecular biology underlying the pronounced high gene targeting frequency at the Myh9 gene locus in mouse embryonic stem cells. <i>PLoS ONE</i> , 2020, 15, e0230126.	2.5	0
10	Title is missing!. , 2020, 15, e0230126.		0
11	Title is missing!. , 2020, 15, e0230126.		0
12	Title is missing!. , 2020, 15, e0230126.		0
13	Title is missing!. , 2020, 15, e0230126.		0
14	Title is missing!. , 2020, 15, e0230126.		0
15	Title is missing!. , 2020, 15, e0230126.		0
16	Title is missing!. , 2020, 15, e0230126.		0
17	Title is missing!. , 2020, 15, e0230126.		0
18	Truncated Rep protein of porcine circovirus 2 (PCV2) caused by a naturally occurring mutation reduced virus replication in PK15 cells. <i>BMC Veterinary Research</i> , 2019, 15, 248.	1.9	8

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19	The protective effects of DL-Selenomethionine against T-2/HT-2 toxins-induced cytotoxicity and oxidative stress in broiler hepatocytes. <i>Toxicology in Vitro</i> , 2019, 54, 137-146.	2.4	26
20	Identification and characterization of MYH9 locus for high efficient gene knock-in and stable expression in mouse embryonic stem cells. <i>PLoS ONE</i> , 2018, 13, e0192641.	2.5	6
21	Cytotoxicity and apoptosis induced by mixed mycotoxins (T-2 and HT-2 toxin) on primary hepatocytes of broilers in vitro. <i>Toxicol</i> , 2017, 129, 1-10.	1.6	38
22	Toxicity and oxidative stress induced by T-2 toxin and HT-2 toxin in broilers and broiler hepatocytes. <i>Food and Chemical Toxicology</i> , 2016, 87, 128-137.	3.6	63
23	Multi-mycotoxin analysis of animal feed and animal-derived food using LC-MS/MS system with timed and highly selective reaction monitoring. <i>Analytical and Bioanalytical Chemistry</i> , 2015, 407, 7359-7368.	3.7	67
24	Toxicity induced by <i>F.â€%poae</i> -contaminated feed and the protective effect of Montmorillonite supplementation in broilers. <i>Food and Chemical Toxicology</i> , 2014, 74, 120-130.	3.6	14
25	Determination of trichothecenes A (T-2 toxin, HT-2 toxin, and diacetoxyscirpenol) in the tissues of broilers using liquid chromatography coupled to tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2013, 942-943, 88-97.	2.3	14