

Huidan Deng

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.

53
papers

1,854
citations

16
h-index

43
g-index

57
ext. papers

2,709
ext. citations

4.6
avg, IF

4.82
L-index

#	Paper	IF	Citations
53	Research on a rat model of genotype IV swine hepatitis E virus.. <i>Veterinary Medicine and Science</i> , 2022 ,	2.1	1
52	Emergence and spread of NADC34-like PRRSV in Southwest China.. <i>Transboundary and Emerging Diseases</i> , 2022 ,	4.2	1
51	Effect of Selenium on Brain Injury in Chickens with Subacute Arsenic Poisoning. <i>Biological Trace Element Research</i> , 2022 , 200, 330-338	4.5	2
50	The recombinant pseudorabies virus expressing porcine deltacoronavirus spike protein is safe and effective for mice.. <i>BMC Veterinary Research</i> , 2022 , 18, 16	2.7	1
49	Antiviral Effect of Selenomethionine on Porcine Deltacoronavirus in Pig Kidney Epithelial Cells.. <i>Frontiers in Microbiology</i> , 2022 , 13, 846747	5.7	1
48	Transcriptome Analyses of Senecavirus A-Infected PK-15 Cells: RIG-I and IRF7 Are the Important Factors in Inducing Type III Interferons.. <i>Frontiers in Microbiology</i> , 2022 , 13, 846343	5.7	0
47	Development and use of a droplet digital PCR (ddPCR) assay to achieve sensitive and fast atypical porcine pestivirus detection.. <i>Brazilian Journal of Microbiology</i> , 2022 , 1	2.2	
46	The Dysregulation of Inflammatory Pathways Triggered by Copper Exposure.. <i>Biological Trace Element Research</i> , 2022 , 1	4.5	2
45	The Construction and Immunogenicity Analyses of Recombinant Pseudorabies Virus With NADC30-Like Porcine Reproductive and Respiratory Syndrome Virus-Like Particles Co-expression.. <i>Frontiers in Microbiology</i> , 2022 , 13, 846079	5.7	3
44	Autophagy induced by largemouth bass virus inhibits virus replication and apoptosis in epithelioma papulosum cyprini cells.. <i>Fish and Shellfish Immunology</i> , 2022 , 123, 489-495	4.3	1
43	Getah Virus Infection Rapidly Causes Testicular Damage and Decreases Sperm Quality in Male Mice.. <i>Frontiers in Veterinary Science</i> , 2022 , 9, 883607	3.1	0
42	Protective effect of cinnamaldehyde on channel catfish infected by drug-resistant <i>Aeromonas hydrophila</i> .. <i>Microbial Pathogenesis</i> , 2022 , 167, 105572	3.8	
41	High Prevalence of Antimicrobial Resistance and Integron Gene Cassettes in Multi-Drug-Resistant Isolates From Captive Giant Pandas ().. <i>Frontiers in Microbiology</i> , 2021 , 12, 801292	5.7	0
40	Oxidative stress-mediated apoptosis and autophagy involved in Ni-induced nephrotoxicity in the mice. <i>Ecotoxicology and Environmental Safety</i> , 2021 , 228, 112954	7	3
39	Establishment of a peptide-based enzyme-linked immunosorbent assay for detecting antibodies against PRRSV M protein. <i>BMC Veterinary Research</i> , 2021 , 17, 355	2.7	0
38	Induction of autophagy via the ROS-dependent AMPK-mTOR pathway protects copper-induced spermatogenesis disorder.. <i>Redox Biology</i> , 2021 , 49, 102227	11.3	6
37	Development of a reverse transcription recombinase-aided amplification assay for detection of Getah virus. <i>Scientific Reports</i> , 2021 , 11, 20060	4.9	2

36	Genetic characterization of a novel porcine reproductive and respiratory syndrome virus type I strain from southwest China. <i>Archives of Virology</i> , 2021 , 166, 1769-1773	2.6	4
35	Copper Induces Spleen Damage Through Modulation of Oxidative Stress, Apoptosis, DNA Damage, and Inflammation. <i>Biological Trace Element Research</i> , 2021 , 1	4.5	7
34	TGF- β -induced EMT activation via both Smad-dependent and MAPK signaling pathways in Cu-induced pulmonary fibrosis. <i>Toxicology and Applied Pharmacology</i> , 2021 , 418, 115500	4.6	9
33	Activated Nrf-2 Pathway by Vitamin E to Attenuate Testicular Injuries of Rats with Sub-chronic Cadmium Exposure. <i>Biological Trace Element Research</i> , 2021 , 1	4.5	0
32	Effects of Selenium on Arsenic-Induced Liver Lesions in Broilers. <i>Biological Trace Element Research</i> , 2021 , 199, 1080-1089	4.5	6
31	Nickel carcinogenesis mechanism: cell cycle dysregulation. <i>Environmental Science and Pollution Research</i> , 2021 , 28, 4893-4901	5.1	6
30	Copper induces hepatocyte autophagy via the mammalian targets of the rapamycin signaling pathway in mice. <i>Ecotoxicology and Environmental Safety</i> , 2021 , 208, 111656	7	3
29	Effects of Selenium on the Immunotoxicity of Subacute Arsenic Poisoning in Chickens. <i>Biological Trace Element Research</i> , 2021 , 199, 4260-4272	4.5	1
28	Cu-induced spermatogenesis disease is related to oxidative stress-mediated germ cell apoptosis and DNA damage. <i>Journal of Hazardous Materials</i> , 2021 , 416, 125903	12.8	7
27	Copper exposure induces hepatic G0/G1 cell-cycle arrest through suppressing the Ras/PI3K/Akt signaling pathway in mice. <i>Ecotoxicology and Environmental Safety</i> , 2021 , 222, 112518	7	1
26	Attenuated Cardiac oxidative stress, inflammation and apoptosis in Obese Mice with nonfatal infection of Escherichia coli. <i>Ecotoxicology and Environmental Safety</i> , 2021 , 225, 112760	7	1
25	Copper induces hepatic inflammatory responses by activation of MAPKs and NF- κ B signalling pathways in the mouse. <i>Ecotoxicology and Environmental Safety</i> , 2020 , 201, 110806	7	18
24	Histone acetyltransferase promotes fluoride toxicity in LS8 cells. <i>Chemosphere</i> , 2020 , 247, 125825	8.4	6
23	Effects of antibacterial peptides on rumen fermentation function and rumen microorganisms in goats. <i>PLoS ONE</i> , 2019 , 14, e0221815	3.7	7
22	Sodium fluoride impairs splenic innate immunity via inactivation of TLR2/MyD88 signaling pathway in mice. <i>Chemosphere</i> , 2019 , 237, 124437	8.4	6
21	Inflammatory responses and inflammation-associated diseases in organs. <i>Oncotarget</i> , 2018 , 9, 7204-7218	9.3	1276
20	Sodium fluoride induces splenocyte autophagy via the mammalian targets of rapamycin (mTOR) signaling pathway in growing mice. <i>Aging</i> , 2018 , 10, 1649-1665	5.6	13
19	Sodium fluoride causes hepatocellular S-phase arrest by activating ATM-p53-p21 and ATR-Chk1-Cdc25A pathways in mice. <i>Oncotarget</i> , 2018 , 9, 4318-4337	3.3	16

18	Sodium Fluoride Arrests Renal G2/M Phase Cell-Cycle Progression by Activating ATM-Chk2-P53/Cdc25C Signaling Pathway in Mice. <i>Cellular Physiology and Biochemistry</i> , 2018 , 51, 2421-2433	3.9	20
17	A mini review of fluoride-induced apoptotic pathways. <i>Environmental Science and Pollution Research</i> , 2018 , 25, 33926-33935	5.1	20
16	Combined effects of deoxynivalenol and zearalenone on oxidative injury and apoptosis in porcine splenic lymphocytes in vitro. <i>Experimental and Toxicologic Pathology</i> , 2017 , 69, 612-617		27
15	Sodium fluoride causes oxidative stress and apoptosis in the mouse liver. <i>Aging</i> , 2017 , 9, 1623-1639	5.6	63
14	Sodium fluoride induces apoptosis in mouse splenocytes by activating ROS-dependent NF- κ B signaling. <i>Oncotarget</i> , 2017 , 8, 114428-114441	3.3	14
13	Sodium fluoride (NaF) causes toxic effects on splenic development in mice. <i>Oncotarget</i> , 2017 , 8, 4703-4717	3.7	23
12	Sodium fluoride induces renal inflammatory responses by activating NF- κ B signaling pathway and reducing anti-inflammatory cytokine expression in mice. <i>Oncotarget</i> , 2017 , 8, 80192-80207	3.3	21
11	Histopathological findings of renal tissue induced by oxidative stress due to different concentrations of fluoride. <i>Oncotarget</i> , 2017 , 8, 50430-50446	3.3	22
10	Effects of sodium fluoride on blood cellular and humoral immunity in mice. <i>Oncotarget</i> , 2017 , 8, 85504-85515	3.5	14
9	Effects of deoxynivalenol on calcium homeostasis of concanavalin A--stimulated splenic lymphocytes of chickens in vitro. <i>Experimental and Toxicologic Pathology</i> , 2016 , 68, 241-5		13
8	Sodium fluoride (NaF) induces the splenic apoptosis via endoplasmic reticulum (ER) stress pathway and. <i>Aging</i> , 2016 , 8, 3552-3567	5.6	35
7	Glutamine deprivation plus BPTES alters etoposide- and cisplatin-induced apoptosis in triple negative breast cancer cells. <i>Oncotarget</i> , 2016 , 7, 54691-54701	3.3	18
6	Suppressive effects of sodium fluoride on cultured splenic lymphocyte proliferation in mice. <i>Oncotarget</i> , 2016 , 7, 61905-61915	3.3	27
5	Sodium fluoride induces apoptosis in cultured splenic lymphocytes from mice. <i>Oncotarget</i> , 2016 , 7, 67880-67900	3.5	25
4	Deoxynivalenol induces apoptosis in chicken splenic lymphocytes via the reactive oxygen species-mediated mitochondrial pathway. <i>Environmental Toxicology and Pharmacology</i> , 2015 , 39, 339-46	5.8	51
3	Nickel chloride (NiCl ₂)-caused inflammatory responses via activation of NF- κ B pathway and reduction of anti-inflammatory mediator expression in the kidney. <i>Oncotarget</i> , 2015 , 6, 28607-20	3.3	39
2	Deoxynivalenol-induced cytokines and related genes in concanavalin A-stimulated primary chicken splenic lymphocytes. <i>Toxicology in Vitro</i> , 2015 , 29, 558-63	3.6	12
1	A Study on the antibacterial mechanism of thymol against <i>Aeromonas hydrophila</i> in vitro. <i>Aquaculture International</i> , 1	2.6	0

