Di Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4001/publications.pdf

Version: 2024-02-01

		840776	839539
39	425	11	18
papers	citations	h-index	g-index
39	39	39	589
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Selenium Deficiency Causes Inflammatory Injury in the Bursa of Fabricius of Broiler Chickens by Activating the Toll-like Receptor Signaling Pathway. Biological Trace Element Research, 2022, 200, 780-789.	3.5	8
2	Selenium Deficiency Induces Autophagy in Chicken Bursa of Fabricius Through ChTLR4/MyD88/NF-κB Pathway. Biological Trace Element Research, 2022, 200, 3303-3314.	3. 5	6
3	Enterobacter cloacae aggravates metabolic disease by inducing inflammation and lipid accumulation. Environmental Toxicology and Pharmacology, 2022, 90, 103819.	4.0	7
4	Lactobacillus plantarum Surface-Displayed ASFV (p14.5) Can Stimulate Immune Responses in Mice. Vaccines, 2022, 10, 355.	4.4	3
5	Gut Bacterial Composition and Functional Potential of Tibetan Pigs Under Semi-Grazing. Frontiers in Microbiology, 2022, 13, 850687.	3.5	8
6	Lipopolysaccharide and tyloxapol accelerate the development of atherosclerosis in mice. Lipids, 2022, 57, 83-90.	1.7	1
7	The Efficacy and Mechanism of Proteasome Inhibitors in Solid Tumor Treatment. Recent Patents on Anti-Cancer Drug Discovery, 2022, 17, 268-283.	1.6	9
8	Comparative Study of Preparation, Evaluation, and Pharmacokinetics in Beagle Dogs of Curcumin ¹² -Cyclodextrin Inclusion Complex, Curcumin Solid Dispersion, and Curcumin Phospholipid Complex. Molecules, 2022, 27, 2998.	3.8	6
9	Casein kinase 1α regulates murine spermatogenesis via p53-Sox3 signaling. Development (Cambridge), 2022, 149, .	2.5	5
10	MiR-375 potentially enhances GnRH expression by targeting Sp1 in GT1-7 cells. In Vitro Cellular and Developmental Biology - Animal, 2021, 57, 438-447.	1.5	2
11	miR-375 acts as a novel factor modulating pituitary prolactin synthesis through Rasd1 and Esr1. Journal of Endocrinology, 2021, 250, 25-35.	2.6	3
12	A Polysaccharide From the Whole Plant of Plantago asiatica L. Enhances the Antitumor Activity of Dendritic Cell-Based Immunotherapy Against Breast Cancer. Frontiers in Pharmacology, 2021, 12, 678865.	3.5	10
13	Evaluation of Short-Chain Antimicrobial Peptides With Combined Antimicrobial and Anti-inflammatory Bioactivities for the Treatment of Zoonotic Skin Pathogens From Canines. Frontiers in Microbiology, 2021, 12, 684650.	3.5	3
14	Overexpression of Mucin 1 Suppresses the Therapeutical Efficacy of Disulfiram against Canine Mammary Tumor. Animals, 2021, 11, 37.	2.3	4
15	MicroRNA-7a inhibits Isl1 expression to regulate insulin secretion by targeting Raf1 and Mapkap1 in NIT-1 cells. In Vitro Cellular and Developmental Biology - Animal, 2021, 57, 817-824.	1.5	3
16	Combination of Auranofin and ICG-001 Suppress the Proliferation and Metastasis of Colon Cancer. Frontiers in Oncology, 2021, 11, 738085.	2.8	5
17	Auranofin and ICG-001 Emerge Synergistic Anti-tumor Effect on Canine Breast Cancer by Inducing Apoptosis via Mitochondrial Pathway. Frontiers in Veterinary Science, 2021, 8, 772687.	2.2	1
18	Immunogenicity and protective efficacy of enterotoxigenic Escherichia coli (ETEC) total RNA against ETEC challenge in a mouse model. Scientific Reports, 2020, 10, 20530.	3.3	8

#	Article	IF	Citations
19	Benzyl Isothiocyanate Induces Apoptosis and Inhibits Tumor Growth in Canine Mammary Carcinoma via Downregulation of the Cyclin B1/Cdk1 Pathway. Frontiers in Veterinary Science, 2020, 7, 580530.	2.2	4
20	Zearalenone affects reproductive functions of male offspring via transgenerational cytotoxicity on spermatogonia in mouse. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2020, 234, 108766.	2.6	9
21	miR-7 mediates the signaling pathway of NE affecting FSH and LH synthesis in pig pituitary. Journal of Endocrinology, 2020, 244, 459-471.	2.6	12
22	Ivermectin inhibits canine mammary tumor growth by regulating cell cycle progression and WNT signaling. BMC Veterinary Research, 2019, 15, 276.	1.9	19
23	LIM homeodomain transcription factor Isl1 affects urethral epithelium differentiation and apoptosis via Shh. Cell Death and Disease, 2019, 10, 713.	6.3	12
24	Tumour biomarkers—Tracing the molecular function and clinical implication. Cell Proliferation, 2019, 52, e12589.	5.3	26
25	Oncolytic activity of canine distemper virus in canine mammary tubular adenocarcinoma cells. Veterinary and Comparative Oncology, 2019, 17, 174-183.	1.8	8
26	Green synthesis of o-hydroxyazobenzene porous organic polymer for efficient adsorption of aromatic compounds. Journal of Chromatography A, 2019, 1583, 39-47.	3.7	25
27	5-Fluorouracil may enrich cancer stem cells in canine mammary tumor cells inÃ-¿½vitro. Oncology Letters, 2018, 15, 7987-7992.	1.8	10
28	Establishment and characterization of a new triple-negative canine mammary cancer cell line. Tissue and Cell, 2018, 54, 10-19.	2,2	21
29	Salinomycin inhibits canine mammary carcinoma in vitro by targeting cancer stem cells. Oncology Letters, 2017, 14, 427-432.	1.8	5
30	Tiamulin inhibits breast cancer growth and pulmonary metastasis by decreasing the activity of CD73. BMC Cancer, 2017, 17, 255.	2.6	16
31	Cyclophilin B facilitates the replication of Orf virus. Virology Journal, 2017, 14, 114.	3.4	23
32	Evaluation of expression of the Wnt signaling components in canine mammary tumors via RT ² Profiler PCR Array and immunochemistry assays. Journal of Veterinary Science, 2017, 18, 359.	1.3	13
33	Proteus mirabilis inhibits cancer growth and pulmonary metastasis in a mouse breast cancer model. PLoS ONE, 2017, 12, e0188960.	2.5	16
34	Development of a lateral flow immunochromatographic assay for the rapid diagnosis of Orf virus infections. Journal of Virological Methods, 2016, 236, 10-17.	2.1	5
35	Prevalence and phylogenetic characterization of canine coronavirus from diseased pet dogs in Beijing, China. Science China Life Sciences, 2016, 59, 860-862.	4.9	8
36	Role of autophagy in cellular response to infection with Orf virus Jilin isolate. Veterinary Microbiology, 2016, 193, 22-27.	1.9	5

#	Article	IF	CITATION
37	The potential role of COX-2 in cancer stem cell-mediated canine mammary tumor initiation: an immunohistochemical study. Journal of Veterinary Science, 2015, 16, 225.	1.3	11
38	Plantamajoside, a potential anti-tumor herbal medicine inhibits breast cancer growth and pulmonary metastasis by decreasing the activity of matrix metalloproteinase-9 and -2. BMC Cancer, 2015, 15, 965.	2.6	49
39	PUMA mediates the combinational therapy of 5-FU and NVP-BEZ235 in colon cancer. Oncotarget, 2015, 6, 14385-14398.	1.8	36