

Degui Lin

List of Publications by Year in descending order

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42
papers

924
citations

516710

16
h-index

477307

29
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43
all docs

43
docs citations

43
times ranked

1642
citing authors

#	ARTICLE	IF	CITATIONS
1	Lamellar Keratoplasty Using Acellular Bioengineering Cornea (BioCorneaVet™) for the Treatment of Feline Corneal Sequestrum: A Retrospective Study of 62 Eyes (2018–2021). <i>Animals</i> , 2022, 12, 1016.	2.3	3
2	Comparative Study of Preparation, Evaluation, and Pharmacokinetics in Beagle Dogs of Curcumin β -Cyclodextrin Inclusion Complex, Curcumin Solid Dispersion, and Curcumin Phospholipid Complex. <i>Molecules</i> , 2022, 27, 2998.	3.8	6
3	Identification of EDIL3 biomarkers as a biomarker and potential therapeutic target of canine mammary carcinomas based on integrated bioinformatics analysis. <i>Veterinary Immunology and Immunopathology</i> , 2022, 249, 110432.	1.2	0
4	Acupuncture Combined with Chinese Medicine Iontophoresis Treatment for Chronic Progressive Cervical Intervertebral Disk Disease in a Dog. <i>Complementary Medicine Research</i> , 2021, 28, 263-269.	1.2	1
5	Cryotherapy mediates histopathological and microstructural changes during the treatment of skin and subcutaneous tumors in dogs. <i>Cryobiology</i> , 2021, 98, 164-171.	0.7	1
6	Research Progress on the Mechanism of the Acupuncture Regulating Neuro-Endocrine-Immune Network System. <i>Veterinary Sciences</i> , 2021, 8, 149.	1.7	12
7	A Polysaccharide From the Whole Plant of <i>Plantago asiatica</i> L. Enhances the Antitumor Activity of Dendritic Cell-Based Immunotherapy Against Breast Cancer. <i>Frontiers in Pharmacology</i> , 2021, 12, 678865.	3.5	10
8	Evaluation of Short-Chain Antimicrobial Peptides With Combined Antimicrobial and Anti-inflammatory Bioactivities for the Treatment of Zoonotic Skin Pathogens From Canines. <i>Frontiers in Microbiology</i> , 2021, 12, 684650.	3.5	3
9	A first report of <i>Thelazia callipaeda</i> infection in <i>Phortica okadai</i> and wildlife in national nature reserves in China. <i>Parasites and Vectors</i> , 2021, 14, 13.	2.5	11
10	Overexpression of Mucin 1 Suppresses the Therapeutical Efficacy of Disulfiram against Canine Mammary Tumor. <i>Animals</i> , 2021, 11, 37.	2.3	4
11	Combination of Auranofin and ICG-001 Suppress the Proliferation and Metastasis of Colon Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 738085.	2.8	5
12	Auranofin and ICG-001 Emerge Synergistic Anti-tumor Effect on Canine Breast Cancer by Inducing Apoptosis via Mitochondrial Pathway. <i>Frontiers in Veterinary Science</i> , 2021, 8, 772687.	2.2	1
13	Benzyl Isothiocyanate Induces Apoptosis and Inhibits Tumor Growth in Canine Mammary Carcinoma via Downregulation of the Cyclin B1/Cdk1 Pathway. <i>Frontiers in Veterinary Science</i> , 2020, 7, 580530.	2.2	4
14	Bclaf1 is a direct target of HIF-1 and critically regulates the stability of HIF-1 α under hypoxia. <i>Oncogene</i> , 2020, 39, 2807-2818.	5.9	17
15	Serological survey of SARS-CoV-2 for experimental, domestic, companion and wild animals excludes intermediate hosts of 35 different species of animals. <i>Transboundary and Emerging Diseases</i> , 2020, 67, 1745-1749.	3.0	114
16	Ivermectin inhibits canine mammary tumor growth by regulating cell cycle progression and WNT signaling. <i>BMC Veterinary Research</i> , 2019, 15, 276.	1.9	19
17	Overexpression of matrix metalloproteinase-9 in breast cancer cell lines remarkably increases the cell malignancy largely via activation of transforming growth factor beta/SMAD signalling. <i>Cell Proliferation</i> , 2019, 52, e12633.	5.3	68
18	PEGylated lipid bilayer coated mesoporous silica nanoparticles co-delivery of paclitaxel and curcumin leads to increased tumor site drug accumulation and reduced tumor burden. <i>European Journal of Pharmaceutical Sciences</i> , 2019, 140, 105070.	4.0	42

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19	Tumour biomarkersâ€”Tracing the molecular function and clinical implication. <i>Cell Proliferation</i> , 2019, 52, e12589.	5.3	26
20	Oncolytic activity of canine distemper virus in canine mammary tubular adenocarcinoma cells. <i>Veterinary and Comparative Oncology</i> , 2019, 17, 174-183.	1.8	8
21	PEGylated Lipid bilayer coated mesoporous silica nanoparticles for co-delivery of paclitaxel and curcumin: Design, characterization and its cytotoxic effect. <i>International Journal of Pharmaceutics</i> , 2018, 536, 272-282.	5.2	61
22	5-Fluorouracil may enrich cancer stem cells in canine mammary tumor cells in vitro. <i>Oncology Letters</i> , 2018, 15, 7987-7992.	1.8	10
23	Establishment and characterization of a new triple-negative canine mammary cancer cell line. <i>Tissue and Cell</i> , 2018, 54, 10-19.	2.2	21
24	Salinomycin inhibits canine mammary carcinoma in vitro by targeting cancer stem cells. <i>Oncology Letters</i> , 2017, 14, 427-432.	1.8	5
25	Tiamulin inhibits breast cancer growth and pulmonary metastasis by decreasing the activity of CD73. <i>BMC Cancer</i> , 2017, 17, 255.	2.6	16
26	Canine distemper viral infection threatens the giant panda population in China. <i>Oncotarget</i> , 2017, 8, 113910-113919.	1.8	27
27	Evaluation of expression of the Wnt signaling components in canine mammary tumors via RT-PCR Profiler PCR Array and immunochemistry assays. <i>Journal of Veterinary Science</i> , 2017, 18, 359.	1.3	13
28	Proteus mirabilis inhibits cancer growth and pulmonary metastasis in a mouse breast cancer model. <i>PLoS ONE</i> , 2017, 12, e0188960.	2.5	16
29	Assessment of the function of <i>SUB6</i> in the pathogenic dermatophyte <i>Trichophyton mentagrophytes</i> . <i>Medical Mycology</i> , 2016, 54, myv071.	0.7	19
30	Prevalence and phylogenetic characterization of canine coronavirus from diseased pet dogs in Beijing, China. <i>Science China Life Sciences</i> , 2016, 59, 860-862.	4.9	8
31	Immobilization of wild giant panda (<i>Ailuropoda melanoleuca</i>) with dexmedetomidineâ€”tiletamineâ€”zolazepam. <i>Veterinary Anaesthesia and Analgesia</i> , 2016, 43, 333-337.	0.6	8
32	Inhibition of glycolytic enzyme hexokinase II (HK2) suppresses lung tumor growth. <i>Cancer Cell International</i> , 2016, 16, 9.	4.1	68
33	The potential role of COX-2 in cancer stem cell-mediated canine mammary tumor initiation: an immunohistochemical study. <i>Journal of Veterinary Science</i> , 2015, 16, 225.	1.3	11
34	Plantamajoside, a potential anti-tumor herbal medicine inhibits breast cancer growth and pulmonary metastasis by decreasing the activity of matrix metalloproteinase-9 and -2. <i>BMC Cancer</i> , 2015, 15, 965.	2.6	49
35	Serological survey of canine H3N2, pandemic H1N1/09, and human seasonal H3N2 influenza viruses in cats in northern China, 2010â€”2014. <i>Virology Journal</i> , 2015, 12, 50.	3.4	11
36	DENTAL ABNORMALITIES OF EIGHT WILD QINLING GIANT PANDAS (<i>AILUROPODA MELANOLEUCA</i>) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50	0.8	14

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37	PUMA mediates the combinational therapy of 5-FU and NVP-BEZ235 in colon cancer. <i>Oncotarget</i> , 2015, 6, 14385-14398.	1.8	36
38	Investigation of Antimicrobial Resistance in <i>Escherichia coli</i> and <i>Enterococci</i> Isolated from Tibetan Pigs. <i>PLoS ONE</i> , 2014, 9, e95623.	2.5	28
39	IMP-45-producing multidrug-resistant <i>Pseudomonas aeruginosa</i> of canine origin. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 2579-2581.	3.0	33
40	A serological survey of canine H3N2, pandemic H1N1/09 and human seasonal H3N2 influenza viruses in dogs in China. <i>Veterinary Microbiology</i> , 2014, 168, 193-196.	1.9	32
41	Natural and experimental infection of dogs with pandemic H1N1/2009 influenza virus. <i>Journal of General Virology</i> , 2012, 93, 119-123.	2.9	72
42	Seroepidemiology of <i>Toxoplasma gondii</i> in pet dogs and cats in Beijing, China. <i>Acta Parasitologica</i> , 2008, 53, 317.	1.1	4