

# Chen-Si Lin

## List of Publications by Year in descending order

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Version: 2024-02-01

52  
papers

706  
citations

758635

12  
h-index

580395

25  
g-index

52  
all docs

52  
docs citations

52  
times ranked

1247  
citing authors

#	ARTICLE	IF	CITATIONS
1	Xenograft cancer vaccines prepared from immunodeficient mice increase tumor antigen diversity and host T cell efficiency against colorectal cancers. <i>Cancer Letters</i> , 2022, 526, 66-75.	3.2	3
2	Canine transmissible venereal tumour established in immunodeficient mice reprograms the gene expression profiles associated with a favourable tumour microenvironment to enable cancer malignancy. <i>BMC Veterinary Research</i> , 2022, 18, 4.	0.7	2
3	Changes in gene expression profiles and cytokine secretions in peripheral monocytes by treatment with small extracellular vesicles derived from a canine lymphoma cell line. <i>Journal of Veterinary Medical Science</i> , 2022, 84, 712-719.	0.3	3
4	The High Expression of Legumain in Canine Neoplasms: A Retrospective Analysis of 100 Cases. <i>Animals</i> , 2022, 12, 504.	1.0	3
5	The Effects of Freshwater Clam ( <i>Corbicula fluminea</i> ) Extract on Serum Tumor Necrosis Factor-Alpha (TNF- $\alpha$ ) in Prediabetic Patients in Taiwan. <i>Marine Drugs</i> , 2022, 20, 261.	2.2	3
6	Safety of bivalent live attenuated <i>Salmonella</i> vaccine and its protection against bacterial shedding and tissue invasion in layers challenged with <i>Salmonella</i> . <i>Poultry Science</i> , 2022, 101, 101943.	1.5	7
7	The Lysosome in Malignant Melanoma: Biology, Function and Therapeutic Applications. <i>Cells</i> , 2022, 11, 1492.	1.8	8
8	Kynurenine 3-Monooxygenase (KMO), and signal transducer and activator of transcription 3 (STAT3) expression is involved in tumour proliferation and predicts poor survival in canine melanoma. <i>Veterinary and Comparative Oncology</i> , 2021, 19, 79-91.	0.8	11
9	Genome-wide DNA methylation analysis using MethylCap-seq in canine high-grade B-cell lymphoma. <i>Journal of Leukocyte Biology</i> , 2021, 109, 1089-1103.	1.5	4
10	Surface Expression of Kynurenine 3-Monooxygenase Promotes Proliferation and Metastasis in Triple-Negative Breast Cancers. <i>Cancer Control</i> , 2021, 28, 107327482110092.	0.7	10
11	The Ameliorative Effects of Fucoidan in Thioacetamide-Induced Liver Injury in Mice. <i>Molecules</i> , 2021, 26, 1937.	1.7	16
12	Genome-wide DNA methylation and RNA-seq analyses identify genes and pathways associated with doxorubicin resistance in a canine diffuse large B-cell lymphoma cell line. <i>PLoS ONE</i> , 2021, 16, e0250013.	1.1	5
13	Curcumin and Freshwater Clam Extracts Alleviate the Progression of Osteoarthritis by Reducing Synovial Inflammation and Allowing Cartilage Regeneration. <i>Processes</i> , 2021, 9, 931.	1.3	1
14	Curcumin Improved Glucose Intolerance, Renal Injury, and Nonalcoholic Fatty Liver Disease and Decreased Chromium Loss through Urine in Obese Mice. <i>Processes</i> , 2021, 9, 1132.	1.3	7
15	<i>Lycium chinense</i> Polysaccharide Suppressed Hypertrophy and Hyperplasia in Adipocytes through Regulating Lipid and Glucose Metabolism. <i>ACS Food Science &amp; Technology</i> , 2021, 1, 1014-1022.	1.3	1
16	Integrated Molecular Characterization to Reveal the Association between Kynurenine 3-Monooxygenase Expression and Tumorigenesis in Human Breast Cancers. <i>Journal of Personalized Medicine</i> , 2021, 11, 948.	1.1	9
17	Relationship between Energy Dosage and Apoptotic Cell Death by Modulated Electro-Hyperthermia. <i>Scientific Reports</i> , 2020, 10, 8936.	1.6	6
18	Mirtazapine Reduces Adipocyte Hypertrophy and Increases Glucose Transporter Expression in Obese Mice. <i>Animals</i> , 2020, 10, 1423.	1.0	11

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19	Quinolone and Organophosphorus Insecticide Residues in Bivalves and Their Associated Risks in Taiwan. <i>Molecules</i> , 2020, 25, 3636.	1.7	9
20	Geometric accuracy of an acrylonitrile butadiene styrene canine tibia model fabricated using fused deposition modelling and the effects of hydrogen peroxide gas plasma sterilisation. <i>BMC Veterinary Research</i> , 2020, 16, 478.	0.7	5
21	The Genetic Diversity and Population Genetic Structure of the Red Panda, <i>Ailurus fulgens</i> , in Zoos in China. <i>Animals</i> , 2020, 10, 1008.	1.0	5
22	Inhibiting autophagy potentiates the antitumor efficacy of <i>Euphorbia royleana</i> for canine mammary gland tumors. <i>BMC Veterinary Research</i> , 2020, 16, 193.	0.7	3
23	Potential enhancement of host immunity and anti-tumor efficacy of nanoscale curcumin and resveratrol in colorectal cancers by modulated electro- hyperthermia. <i>BMC Cancer</i> , 2020, 20, 603.	1.1	26
24	Lipoplex-based targeted gene therapy for the suppression of tumours with VEGFR expression by producing anti-angiogenic molecules. <i>Journal of Nanobiotechnology</i> , 2020, 18, 58.	4.2	7
25	CHARACTERISTICS OF MAJOR HISTOCOMPATIBILITY COMPLEX EXPRESSION AND CYTOKINE PROFILES IN SPONTANEOUS CANINE TUMOURS. <i>Taiwanese Journal of Veterinary Medicine</i> , 2020, 46, 7-20.	0.2	0
26	Imatinib enhances the anti-tumour effect of doxorubicin in canine B-cell lymphoma cell line. <i>Veterinary Journal</i> , 2019, 254, 105398.	0.6	12
27	Dovitinib Triggers Apoptosis and Autophagic Cell Death by Targeting SHP-1/p-STAT3 Signaling in Human Breast Cancers. <i>Journal of Oncology</i> , 2019, 2019, 1-14.	0.6	6
28	GENOME-WIDE METHYLOME ANALYSIS USING METHYLCAP-SEQ UNCOVERS NOVEL METHYLATED MARKERS FOR CANINE LYMPHOMA CELL LINE CLBL-1. <i>Taiwanese Journal of Veterinary Medicine</i> , 2019, 45, 109-118.	0.2	0
29	Overexpression of Kynurenine 3-Monooxygenase Correlates with Cancer Malignancy and Predicts Poor Prognosis in Canine Mammary Gland Tumors. <i>Journal of Oncology</i> , 2019, 2019, 1-10.	0.6	12
30	Development of an oligonucleotide microarray for simultaneous detection of two canine <i>MDR1</i> genotypes and association between genotypes and chemotherapy side effects. <i>Journal of Veterinary Science</i> , 2019, 20, 27.	0.5	2
31	Elevated plasma YKL-40 level is found in the dogs with cancer and is related to poor prognosis. <i>Journal of Veterinary Science</i> , 2019, 20, e53.	0.5	1
32	SEROEPIDEMIOLOGIC SURVEY OF CANINE LEPTOSPIROSIS IN NORTHERN TAIWAN DURING 2008-2015. <i>Taiwanese Journal of Veterinary Medicine</i> , 2018, 44, 141-149.	0.2	2
33	Downregulation of the KLF4 transcription factor inhibits the proliferation and migration of canine mammary tumor cells. <i>Veterinary Journal</i> , 2015, 205, 244-253.	0.6	17
34	Abstract B36: The effects of dasatinib in KIT L579P and NRAS Q61K mutant canine melanoma cells. , 2015, , .		0
35	INVESTIGATION OF 201 CASES OF CANINE KERATOCONJUNCTIVITIS SICCA IN TAIWAN. <i>Taiwanese Journal of Veterinary Medicine</i> , 2014, 40, 89-94.	0.2	2
36	Gene-expression profiling to identify genes related to spontaneous tumor regression in a canine cancer model. <i>Veterinary Immunology and Immunopathology</i> , 2013, 151, 207-216.	0.5	17

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37	Sorafenib Enhances Radiation-Induced Apoptosis in Hepatocellular Carcinoma by Inhibiting STAT3. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013, 86, 456-462.	0.4	47
38	IL-6 restores dendritic cell maturation inhibited by tumor-derived TGF- $\beta$ 2 through interfering Smad 2/3 nuclear translocation. <i>Cytokine</i> , 2013, 62, 352-359.	1.4	9
39	Mcl-1-dependent activation of Beclin 1 mediates autophagic cell death induced by sorafenib and SC-59 in hepatocellular carcinoma cells. <i>Cell Death and Disease</i> , 2013, 4, e485-e485.	2.7	175
40	SC-59, a sorafenib derivative, shows anti-tumor effects in osteogenic sarcoma cells. <i>Journal of Orthopaedic Research</i> , 2013, 31, 335-342.	1.2	9
41	Nilotinib Induces Autophagy in Hepatocellular Carcinoma through AMPK Activation. <i>Journal of Biological Chemistry</i> , 2013, 288, 18249-18259.	1.6	82
42	Cancerous Inhibitor of Protein Phosphatase 2A Mediates Bortezomib-Induced Autophagy in Hepatocellular Carcinoma Independent of Proteasome. <i>PLoS ONE</i> , 2013, 8, e55705.	1.1	37
43	Enhancement of anti-murine colon cancer immunity by fusion of a SARS fragment to a low-immunogenic carcinoembryonic antigen. <i>Biological Procedures Online</i> , 2012, 14, 2.	1.4	3
44	Overexpression of chemokine ligand 7 is associated with the progression of canine transmissible venereal tumor. <i>BMC Veterinary Research</i> , 2012, 8, 216.	0.7	17
45	Abstract 4511A: KMO as a novel diagnostic and prognostic biomarker in canine mammary gland tumors. <i>Cancer Research</i> , 2012, 72, 4511A-4511A.	0.4	2
46	Antibodies against <i>Helicobacter pylori</i> heat shock protein 60 aggravate HSP60-mediated proinflammatory responses. <i>Cytokine</i> , 2011, 55, 174-180.	1.4	7
47	Immunopathogenic behaviors of canine transmissible venereal tumor in dogs following an immunotherapy using dendritic/tumor cell hybrid. <i>Veterinary Immunology and Immunopathology</i> , 2011, 139, 187-199.	0.5	18
48	Utilization of $\beta$ -EGFP Chimeric Gene as an Indicator to Identify Microbial Metabolites with NF- $\kappa$ B Inhibitor Activity. <i>Biological Procedures Online</i> , 2010, 12, 131-138.	1.4	0
49	Growth of <i>Listeria monocytogenes</i> on a RTE-meat matrix enhances cell invasiveness to mouse J774A.1 macrophages. <i>International Journal of Food Microbiology</i> , 2010, 144, 199-201.	2.1	7
50	The treatment of propofol induced the TGF- $\beta$ 1 expression in human endothelial cells to suppress endocytosis activities of monocytes. <i>Cytokine</i> , 2010, 52, 203-209.	1.4	8
51	A potential role for <i>Helicobacter pylori</i> heat shock protein 60 in gastric tumorigenesis. <i>Biochemical and Biophysical Research Communications</i> , 2010, 392, 183-189.	1.0	25
52	<i>Helicobacter pylori</i> -derived Heat shock protein 60 enhances angiogenesis via a CXCR2-mediated signaling pathway. <i>Biochemical and Biophysical Research Communications</i> , 2010, 397, 283-289.	1.0	24