

Geovanni D Cassali

List of Publications by Year in descending order

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163
papers

3,253
citations

172207

29
h-index

223531

46
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171
all docs

171
docs citations

171
times ranked

4771
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of the Chemokine Receptor CXCR2 in Bleomycin-Induced Pulmonary Inflammation and Fibrosis. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2009, 40, 410-421.	1.4	119
2	Effects of inhibition of PDE4 and TNF- α on local and remote injuries following ischaemia and reperfusion injury. <i>British Journal of Pharmacology</i> , 2001, 134, 985-994.	2.7	111
3	Control of <i>Klebsiella pneumoniae</i> pulmonary infection and immunomodulation by oral treatment with the commensal probiotic <i>Bifidobacterium longum</i> 51A. <i>Microbes and Infection</i> , 2016, 18, 180-189.	1.0	111
4	<i>Schistosoma mansoni</i> Antigens Modulate Experimental Allergic Asthma in a Murine Model: a Major Role for CD4 ⁺ CD25 ⁺ Foxp3 ⁺ T Cells Independent of Interleukin-10. <i>Infection and Immunity</i> , 2009, 77, 98-107.	1.0	106
5	Inhalation of the prodrug PI3K inhibitor CL27c improves lung function in asthma and fibrosis. <i>Nature Communications</i> , 2018, 9, 5232.	5.8	86
6	Immunophenotypic features of tumor infiltrating lymphocytes from mammary carcinomas in female dogs associated with prognostic factors and survival rates. <i>BMC Cancer</i> , 2010, 10, 256.	1.1	77
7	Gonadotropin Stimulation Increases the Expression of Angiotensin-(1 α 7) and Mas Receptor in the Rat Ovary. <i>Reproductive Sciences</i> , 2009, 16, 1165-1174.	1.1	75
8	The Metabolic Sensor GPR43 Receptor Plays a Role in the Control of <i>Klebsiella pneumoniae</i> Infection in the Lung. <i>Frontiers in Immunology</i> , 2018, 9, 142.	2.2	72
9	Assessment of Canine Mast Cell Tumor Mortality Risk Based on Clinical, Histologic, Immunohistochemical, and Molecular Features. <i>Veterinary Pathology</i> , 2018, 55, 212-223.	0.8	71
10	Platelet-Activating Factor Receptor Plays a Role in Lung Injury and Death Caused by Influenza A in Mice. <i>PLoS Pathogens</i> , 2010, 6, e1001171.	2.1	70
11	Folate-coated, long-circulating and pH-sensitive liposomes enhance doxorubicin antitumor effect in a breast cancer animal model. <i>Biomedicine and Pharmacotherapy</i> , 2019, 118, 109323.	2.5	69
12	The ATP-sensitive potassium channel blocker glibenclamide prevents renal ischemia/reperfusion injury in rats. <i>Kidney International</i> , 2005, 67, 1785-1796.	2.6	66
13	Phosphoinositide 3-kinase $\hat{3}$ plays a critical role in bleomycin-induced pulmonary inflammation and fibrosis in mice. <i>Journal of Leukocyte Biology</i> , 2010, 89, 269-282.	1.5	61
14	Swim training suppresses tumor growth in mice. <i>Journal of Applied Physiology</i> , 2009, 107, 261-265.	1.2	59
15	The relationship between tumour size and expression of prognostic markers in benign and malignant canine mammary tumours. <i>Veterinary and Comparative Oncology</i> , 2009, 7, 230-235.	0.8	49
16	Therapeutic Effects of Evasin-1, a Chemokine Binding Protein, in Bleomycin-Induced Pulmonary Fibrosis. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2011, 45, 72-80.	1.4	47
17	Co-delivery of doxorubicin, docosahexaenoic acid, and $\hat{1}$ -tocopherol succinate by nanostructured lipid carriers has a synergistic effect to enhance antitumor activity and reduce toxicity. <i>Biomedicine and Pharmacotherapy</i> , 2020, 132, 110876.	2.5	44
18	Doxorubicin-loaded nanocarriers: A comparative study of liposome and nanostructured lipid carrier as alternatives for cancer therapy. <i>Biomedicine and Pharmacotherapy</i> , 2016, 84, 252-257.	2.5	42

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19	Investigation of the antitumor activity and toxicity of long-circulating and fusogenic liposomes co-encapsulating paclitaxel and doxorubicin in a murine breast cancer animal model. <i>Biomedicine and Pharmacotherapy</i> , 2019, 109, 1728-1739.	2.5	42
20	STAT3 as a promising chemoresistance biomarker associated with the CD44 +/high /CD24 -/low /ALDH + BCSCs-like subset of the triple-negative breast cancer (TNBC) cell line. <i>Experimental Cell Research</i> , 2018, 363, 283-290.	1.2	41
21	Conjugated linoleic acid prevents damage caused by intestinal mucositis induced by 5-fluorouracil in an experimental model. <i>Biomedicine and Pharmacotherapy</i> , 2018, 103, 1567-1576.	2.5	37
22	CXCR1 and CXCR2 Inhibition by Ladarixin Improves Neutrophil-Dependent Airway Inflammation in Mice. <i>Frontiers in Immunology</i> , 2020, 11, 566953.	2.2	37
23	Thalidomide attenuates mammary cancer associated-inflammation, angiogenesis and tumor growth in mice. <i>Biomedicine and Pharmacotherapy</i> , 2012, 66, 491-498.	2.5	36
24	Wound-healing activity of a proteolytic fraction from <i>Carica candamarcensis</i> on experimentally induced burn. <i>Burns</i> , 2010, 36, 277-283.	1.1	33
25	HER-2, EGFR, Cox-2 and Ki67 expression in lymph node metastasis of canine mammary carcinomas: Association with clinical-pathological parameters and overall survival. <i>Research in Veterinary Science</i> , 2016, 106, 121-130.	0.9	33
26	Tumour-associated macrophages: Relation with progression and invasiveness, and assessment of M1/M2 macrophages in canine mammary tumours. <i>Veterinary Journal</i> , 2018, 234, 119-125.	0.6	33
27	Long-Circulating, pH-Sensitive Liposomes versus Long-Circulating, Non-pH-Sensitive Liposomes as a Delivery System for Tumor Identification. <i>Journal of Biomedical Nanotechnology</i> , 2013, 9, 1636-1643.	0.5	32
28	Pretreatment and Treatment With L-Arginine Attenuate Weight Loss and Bacterial Translocation in Dextran Sulfate Sodium Colitis. <i>Journal of Parenteral and Enteral Nutrition</i> , 2016, 40, 1131-1139.	1.3	32
29	Versican and Tumor-Associated Macrophages Promotes Tumor Progression and Metastasis in Canine and Murine Models of Breast Carcinoma. <i>Frontiers in Oncology</i> , 2019, 9, 577.	1.3	31
30	Assessment of vascular invasion in gastric cancer: A comparative study. <i>World Journal of Gastroenterology</i> , 2013, 19, 3761.	1.4	31
31	Encapsulation of cisplatin in long-circulating and pH-sensitive liposomes improves its antitumor effect and reduces acute toxicity. <i>International Journal of Nanomedicine</i> , 2012, 7, 5259.	3.3	30
32	Quantitation of the Regional Lymph Node Metastatic Burden and Prognosis in Malignant Mammary Tumors of Dogs. <i>Journal of Veterinary Internal Medicine</i> , 2015, 29, 1360-1367.	0.6	30
33	Toxicological study of a new doxorubicin-loaded pH-sensitive liposome: A preclinical approach. <i>Toxicology and Applied Pharmacology</i> , 2018, 352, 162-169.	1.3	30
34	Diet-induced obesity leads to alterations in behavior and gut microbiota composition in mice. <i>Journal of Nutritional Biochemistry</i> , 2021, 92, 108622.	1.9	30
35	Postlymphadenectomy Complications and Quality of Life Among Breast Cancer Patients in Brazil. <i>Cancer Nursing</i> , 2008, 31, 302-309.	0.7	29
36	Consensus Regarding the Diagnosis, Prognosis and Treatment of Canine and Feline Mammary Tumors - 2019. <i>Brazilian Journal of Veterinary Pathology</i> , 2020, 13, 555-574.	0.1	29

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37	Co-administration of plasmid expressing IL-12 with 14-kDa Schistosoma mansoni fatty acid-binding protein cDNA alters immune response profiles and fails to enhance protection induced by Sm14 DNA vaccine alone. <i>Microbes and Infection</i> , 2006, 8, 2509-2516.	1.0	27
38	Evaluation of anti-inflammatory, antiangiogenic and antiproliferative activities of <i>Arrabidaea chica</i> crude extracts. <i>Journal of Ethnopharmacology</i> , 2015, 165, 29-38.	2.0	27
39	Nanostructured Lipid Carrier Co-loaded with Doxorubicin and Docosahexaenoic Acid as a Theranostic Agent: Evaluation of Biodistribution and Antitumor Activity in Experimental Model. <i>Molecular Imaging and Biology</i> , 2018, 20, 437-447.	1.3	27
40	<scp>CA</scp>15.3, <scp>CEA</scp> and <scp>LDH</scp> in Dogs with Malignant Mammary Tumors. <i>Journal of Veterinary Internal Medicine</i> , 2012, 26, 1383-1388.	0.6	26
41	Combination therapy with carboplatin and thalidomide suppresses tumor growth and metastasis in 4T1 murine breast cancer model. <i>Biomedicine and Pharmacotherapy</i> , 2014, 68, 51-57.	2.5	26
42	Scleareol is a potent enhancer of doxorubicin: Evaluation of the free combination and co-loaded nanostructured lipid carriers against breast cancer. <i>Life Sciences</i> , 2019, 232, 116678.	2.0	26
43	Enhanced antitumor efficacy of lapachol-loaded nanoemulsion in breast cancer tumor model. <i>Biomedicine and Pharmacotherapy</i> , 2021, 133, 110936.	2.5	26
44	Consensus regarding the diagnosis, prognosis and treatment of canine mammary tumors: benign mixed tumors, carcinomas in mixed tumors and carcinosarcomas. <i>Brazilian Journal of Veterinary Pathology</i> , 2017, 10, 87-99.	0.1	26
45	Canine mammary mixed tumours: immunohistochemical expressions of EGFR and HER-2. <i>Australian Veterinary Journal</i> , 2011, 89, 312-317.	0.5	25
46	Antitumor effectiveness of a combined therapy with a new cucurbitacin B derivative and paclitaxel on a human lung cancer xenograft model. <i>Toxicology and Applied Pharmacology</i> , 2017, 329, 272-281.	1.3	25
47	Canine malignant mammary gland neoplasms with advanced clinical staging treated with carboplatin and cyclooxygenase inhibitors. <i>In Vivo</i> , 2012, 26, 375-9.	0.6	25
48	Prognostic significance of tissue and serum HER2 and MUC1 in canine mammary cancer. <i>Journal of Veterinary Diagnostic Investigation</i> , 2015, 27, 531-535.	0.5	24
49	Protective effects of milk fermented by <i>Lactobacillus plantarum</i> B7 from Brazilian artisanal cheese on a <i>Salmonella enterica</i> serovar Typhimurium infection in BALB/c mice. <i>Journal of Functional Foods</i> , 2017, 33, 436-445.	1.6	24
50	Evaluating the effects of refined carbohydrate and fat diets with acute ethanol consumption using a mouse model of alcoholic liver injury. <i>Journal of Nutritional Biochemistry</i> , 2017, 39, 93-100.	1.9	24
51	COX-2 promotes mammary adipose tissue inflammation, local estrogen biosynthesis, and carcinogenesis in high-sugar/fat diet treated mice. <i>Cancer Letters</i> , 2021, 502, 44-57.	3.2	24
52	Canine Mammary Mixed Tumours: A Review. <i>Veterinary Medicine International</i> , 2012, 2012, 1-7.	0.6	23
53	Relationship between the inflammatory tumor microenvironment and different histologic types of canine mammary tumors. <i>Research in Veterinary Science</i> , 2018, 119, 209-214.	0.9	23
54	Paclitaxel-Loaded Folate-Coated pH-Sensitive Liposomes Enhance Cellular Uptake and Antitumor Activity. <i>Molecular Pharmaceutics</i> , 2019, 16, 3477-3488.	2.3	23

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55	A comparative study between mixed-type tumours from human salivary and canine mammary glands. <i>BMC Cancer</i> , 2007, 7, 218.	1.1	22
56	Doxorubicin-loaded pH-sensitive micelles: A promising alternative to enhance antitumor activity and reduce toxicity. <i>Biomedicine and Pharmacotherapy</i> , 2021, 134, 111076.	2.5	22
57	pH-responsive and folate-coated liposomes encapsulating irinotecan as an alternative to improve efficacy of colorectal cancer treatment. <i>Biomedicine and Pharmacotherapy</i> , 2021, 144, 112317.	2.5	22
58	Mast Cell Tryptase Induces Eosinophil Recruitment in the Pleural Cavity of Mice via Proteinase-Activated Receptor 2. <i>Inflammation</i> , 2013, 36, 1260-1267.	1.7	21
59	<i>Schistosoma mansoni</i> Tegument (Smteg) Induces IL-10 and Modulates Experimental Airway Inflammation. <i>PLoS ONE</i> , 2016, 11, e0160118.	1.1	21
60	Antitumoral activity and toxicity of PEG-coated and PEG-folate-coated pH-sensitive liposomes containing ¹⁵⁹ Gd-DTPA-BMA in Ehrlich tumor bearing mice. <i>European Journal of Pharmaceutical Sciences</i> , 2012, 45, 58-64.	1.9	20
61	Carboplatin delays mammary cancer 4T1 growth in mice. <i>Pathology Research and Practice</i> , 2013, 209, 24-29.	1.0	20
62	Intestinal toxicity evaluation of long-circulating and pH-sensitive liposomes loaded with cisplatin. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 106, 142-151.	1.9	20
63	Nuclear estrogen and progesterone receptors in the oviduct of heifers under natural and superovulated estrous cycles. <i>Animal Reproduction Science</i> , 2007, 101, 28-37.	0.5	19
64	Evaluation of antitumor activity and cardiac toxicity of a bone-targeted pH-sensitive liposomal formulation in a bone metastasis tumor model in mice. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2017, 13, 1693-1701.	1.7	19
65	Mixed tumors of the canine mammary glands: Evaluation of prognostic factors, treatment, and overall survival. <i>Veterinary and Animal Science</i> , 2019, 7, 100039.	0.6	19
66	An assessment of the clonality of the components of canine mixed mammary tumours by mitochondrial DNA analysis. <i>Veterinary Journal</i> , 2009, 182, 269-274.	0.6	18
67	A role for mast cells and mast cell tryptase in driving neutrophil recruitment in LPS-induced lung inflammation via protease-activated receptor 2 in mice. <i>Inflammation Research</i> , 2020, 69, 1059-1070.	1.6	18
68	Prophylactic and therapeutic supplementation using fructo-oligosaccharide improves the intestinal homeostasis after mucositis induced by 5-fluorouracil. <i>Biomedicine and Pharmacotherapy</i> , 2021, 133, 111012.	2.5	18
69	Evaluation of prognostic factors and survival rates in malignant feline mammary gland neoplasms. <i>Journal of Feline Medicine and Surgery</i> , 2016, 18, 1003-1012.	0.6	17
70	Inner nuclear membrane localization of epidermal growth factor receptor (EGFR) in spontaneous canine model of invasive micropapillary carcinoma of the mammary gland. <i>Pathology Research and Practice</i> , 2016, 212, 340-344.	1.0	17
71	Effect of preventive or therapeutic treatment with angiotensin 1 in a model of bleomycin-induced lung fibrosis in mice. <i>Journal of Leukocyte Biology</i> , 2019, 106, 677-686.	1.5	17
72	CarcinogÃªnese hormonal e neoplasias hormÃªnio-dependentes. <i>Ciencia Rural</i> , 2004, 34, 625-633.	0.3	16

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73	Effect of Arrabidaea chica extracts on the Ehrlich solid tumor development. Revista Brasileira De Farmacognosia, 2012, 22, 364-373.	0.6	16
74	PEGylated versus Non-PEGylated pH-Sensitive Liposomes: New Insights from a Comparative Antitumor Activity Study. Pharmaceutics, 2022, 14, 272.	2.0	16
75	Caracterizaço clnica, diagnstico histopatolgico e distribuiço geogrfica das neoplasias mamrias em cadelas de Salvador, Bahia. Revista Ceres, 2012, 59, 427-433.	0.1	14
76	Understanding of the immunological heterogeneity of canine mammary carcinomas to provide immunophenotypic features of circulating leukocytes as clinically relevant prognostic biomarkers. Breast Cancer Research and Treatment, 2012, 131, 751-763.	1.1	14
77	Comparative mammary oncology: canine model. BMC Proceedings, 2013, 7, K6.	1.8	14
78	The Relationship Between E-Cadherin and its Transcriptional Repressors in Spontaneously Arising Canine Invasive Micropapillary Mammary Carcinoma. Journal of Comparative Pathology, 2015, 153, 256-265.	0.1	14
79	Parasitological, Pathological, and Immunological Parameters Associated with Schistosoma mansoni Infection and Reinfection in BALB/c AND C57BL/6 Mice. Journal of Parasitology, 2016, 102, 336.	0.3	14
80	Adjuvant Thalidomide and Metronomic Chemotherapy for the Treatment of Canine Malignant Mammary Gland Neoplasms. In Vivo, 2018, 32, 1659-1666.	0.6	14
81	Cyclooxygenase-2 expression is associated with infiltration of inflammatory cells in oral and skin canine melanomas. Veterinary and Comparative Oncology, 2020, 18, 727-738.	0.8	14
82	Prevention of changes in airway function facilitates Strongyloides venezuelensis infection in rats. Microbes and Infection, 2007, 9, 813-820.	1.0	13
83	Skin-healing activity and toxicological evaluation of a proteinase fraction from Carica candamarcensis. European Journal of Dermatology, 2011, 21, 722-730.	0.3	13
84	Evaluation of the optimal LNCaP prostate tumour developmental stage to be assessed by 99mTc-HYNIC-125I-Ala-Bombesin(7-14) in an experimental model. Journal of Radioanalytical and Nuclear Chemistry, 2014, 300, 801-807.	0.7	13
85	ZEB and Snail expression indicates epithelial-mesenchymal transition in canine melanoma. Research in Veterinary Science, 2020, 131, 7-14.	0.9	13
86	Versican expression in canine carcinomas in benign mixed tumours: is there an association with clinical pathological factors, invasion and overall survival?. BMC Veterinary Research, 2012, 8, 195.	0.7	12
87	Evaluation of the effects of thalidomide-loaded biodegradable devices in solid Ehrlich tumor. Biomedicine and Pharmacotherapy, 2013, 67, 129-132.	2.5	12
88	ZEB2 and ZEB1 expression in a spontaneous canine model of invasive micropapillary carcinoma of the mammary gland. Research in Veterinary Science, 2014, 97, 554-559.	0.9	12
89	Bifidobacterium longum subsp. longum 51A Attenuates Signs of Inflammation in a Murine Model of Food Allergy. Probiotics and Antimicrobial Proteins, 2023, 15, 63-73.	1.9	12
90	HER-2 and EGFR mRNA Expression and Its Relationship with Versican in Malignant Matrix-Producing Tumors of the Canine Mammary Gland. PLoS ONE, 2016, 11, e0160419.	1.1	12

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91	Preliminary data of the antipancreatic tumor efficacy and toxicity of long-circulating and pH-sensitive liposomes containing cisplatin. <i>Nuclear Medicine Communications</i> , 2016, 37, 727-734.	0.5	11
92	Milk Fermented by <i>Lactobacillus paracasei</i> NCC 2461 (ST11) Modulates the Immune Response and Microbiota to Exert its Protective Effects Against <i>Salmonella typhimurium</i> Infection in Mice. <i>Probiotics and Antimicrobial Proteins</i> , 2020, 12, 1398-1408.	1.9	11
93	Proteinase-activated receptor 2 blockade impairs CCL11- or allergen-induced eosinophil recruitment in experimental pleurisy. <i>European Journal of Pharmacology</i> , 2014, 740, 627-633.	1.7	10
94	Canine low-grade intra-orbital myxosarcoma: case report. <i>Veterinary Ophthalmology</i> , 2015, 18, 251-253.	0.6	10
95	Feasibility study with ^{99m} Tc-HYNIC- ¹²⁵ I-Ala-Bombesin(7-14) as an agent to early visualization of lung tumour cells in nude mice. <i>Nuclear Medicine Communications</i> , 2016, 37, 372-376.	0.5	10
96	Absence of significant adverse events following thalidomide administration in bitches diagnosed with mammary gland carcinomas. <i>Veterinary Record</i> , 2016, 179, 514-514.	0.2	10
97	Invasive micropapillary carcinoma of the mammary gland in humans and canines: Clinicopathological, immunophenotypical and survival approaches. <i>Research in Veterinary Science</i> , 2017, 115, 189-194.	0.9	8
98	Relevance of angiotensin-(1-7) and its receptor Mas in pneumonia caused by influenza virus and post-influenza pneumococcal infection. <i>Pharmacological Research</i> , 2021, 163, 105292.	3.1	8
99	NLRP6-associated host microbiota composition impacts in the intestinal barrier to systemic dissemination of <i>Brucella abortus</i> . <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009171.	1.3	8
100	C(3)1-TAg in C57BL/6 J background as a model to study mammary tumor development. <i>Histochemistry and Cell Biology</i> , 2021, 156, 165-182.	0.8	8
101	pH-sensitive doxorubicin-tocopherol succinate prodrug encapsulated in docosahexaenoic acid-based nanostructured lipid carriers: An effective strategy to improve pharmacokinetics and reduce toxic effects. <i>Biomedicine and Pharmacotherapy</i> , 2021, 144, 112373.	2.5	8
102	Malignant peripheral nerve sheath tumour in a sow. <i>Acta Veterinaria Scandinavica</i> , 2015, 57, 56.	0.5	7
103	Clinical significance and prognostic role of tumor-associated macrophages infiltration according to histologic location in canine mammary carcinomas. <i>Research in Veterinary Science</i> , 2021, 135, 329-334.	0.9	7
104	Diverse roles of epidermal growth factors receptors in oral and cutaneous canine melanomas. <i>BMC Veterinary Research</i> , 2020, 16, 24.	0.7	7
105	Preclinical toxicological study of long-circulating and fusogenic liposomes co-encapsulating paclitaxel and doxorubicin in synergic ratio. <i>Biomedicine and Pharmacotherapy</i> , 2021, 144, 112307.	2.5	7
106	Versican expression in myoepithelial cells from carcinomas in canine mixed mammary tumors. <i>Veterinary Journal</i> , 2014, 200, 146-151.	0.6	6
107	Canine mammary cancer diagnosis from quantitative properties of nonlinear optical images. <i>Biomedical Optics Express</i> , 2020, 11, 6413.	1.5	6
108	A Simple Ductal Mammary Papilloma in a Male Maned Wolf (<i>Chrysocyon Brachyurus</i>). <i>Journal of Veterinary Diagnostic Investigation</i> , 2009, 21, 153-155.	0.5	5

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109	Histomorphological and immunohistochemical characterization of 172 cutaneous round cell tumours in dogs. <i>Pesquisa Veterinaria Brasileira</i> , 2012, 32, 772-780.	0.5	5
110	Evaluation of the improvement of quality of life with Azithromycin in the treatment of eosinophilic nasal polyposis. <i>Brazilian Journal of Otorhinolaryngology</i> , 2016, 82, 198-202.	0.4	5
111	The investigation of transcriptional repression mediated by ZEB2 in canine invasive micropapillary carcinoma in mammary gland. <i>PLoS ONE</i> , 2019, 14, e0209497.	1.1	5
112	Serum hepatic biochemistry and electrophoretic protein profile of healthy and Ehrlich tumor-bearing mice treated with extracts of <i>Agaricus blazei</i> Murill. <i>Semina:Ciencias Agrarias</i> , 2016, 37, 763.	0.1	4
113	Tissue-selective inflammation in the oral cavity of the rat. <i>Inflammopharmacology</i> , 2016, 24, 145-153.	1.9	4
114	Qa-2 expression levels is related with tumor-infiltrating lymphocytes profile during solid Ehrlich tumor development. <i>Biomedicine and Pharmacotherapy</i> , 2017, 92, 750-756.	2.5	4
115	Phenotypic, structural, and ultrastructural analysis of triple-negative breast cancer cell lines and breast cancer stem cell subpopulation. <i>European Biophysics Journal</i> , 2019, 48, 673-684.	1.2	4
116	Encapsulating paclitaxel in polymeric nanomicelles increases antitumor activity and prevents peripheral neuropathy. <i>Biomedicine and Pharmacotherapy</i> , 2020, 132, 110864.	2.5	4
117	Canine mammary cancer tumour behaviour and patient survival time are associated with collagen fibre characteristics. <i>Scientific Reports</i> , 2021, 11, 5668.	1.6	4
118	Investigation of the antitumor activity and toxicity of cisplatin loaded pH-sensitive-pegylated liposomes in a triple negative breast cancer animal model. <i>Journal of Drug Delivery Science and Technology</i> , 2021, 62, 102400.	1.4	4
119	Inositol 1,4,5-trisphosphate receptor type 3 (ITPR3) is overexpressed in cholangiocarcinoma and its expression correlates with S100 calcium-binding protein A4 (S100A4). <i>Biomedicine and Pharmacotherapy</i> , 2022, 145, 112403.	2.5	4
120	Canine mammary tumours: A quantitative DNA study using static cytometry. <i>Revista Espanola De Patologia</i> , 2011, 44, 195-201.	0.6	3
121	Myeloid metaplasia in canine mixed mammary tumors: occurrence and characterization. <i>Veterinary Quarterly</i> , 2011, 31, 173-177.	3.0	3
122	Thalidomide promotes leukocytosis in mice inoculated with 4T1 mammary carcinoma. <i>Jornal Brasileiro De Patologia E Medicina Laboratorial</i> , 2014, 50, 64-66.	0.3	3
123	Evolving role of radiolabeled particles in detecting infection and inflammation, preliminary data with ^{99m} Tc-phytate in rats. <i>Nuclear Medicine Communications</i> , 2015, 36, 1113-1119.	0.5	3
124	The Role of ST2 Receptor in the Regulation of <i>Brucella abortus</i> Oral Infection. <i>Pathogens</i> , 2020, 9, 328.	1.2	3
125	Neuroendocrine Carcinomas of the Canine Mammary Gland: Histopathological and Immunohistochemical Characteristics. <i>Frontiers in Veterinary Science</i> , 2020, 7, 621714.	0.9	3
126	Thalidomide Treatment in a Canine Mammary Gland Carcinosarcoma Presenting Pulmonary Metastasis. <i>Advances in Animal and Veterinary Sciences</i> , 2017, 5, 120-126.	0.1	3

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127	Solid Carcinoma of the Canine Mammary Gland: a Histological Type or Tumour Cell Arrangement?. <i>Journal of Comparative Pathology</i> , 2022, 190, 1-12.	0.1	3
128	Role of Suppressor of cytokine signaling 2 during the development and resolution of an experimental arthritis. <i>Cellular Immunology</i> , 2022, 372, 104476.	1.4	3
129	The prognostic significance of immunophenotypes in canine malignant mammary tumors. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2022, 74, 299-309.	0.1	3
130	Effect of the pretreatment with prolactin on the distribution of immunoreactive beta-endorphin through different ovarian compartments in immature, superovulated rats. <i>Journal of Molecular Histology</i> , 2004, 35, 759-764.	1.0	2
131	Função pulmonar em mulheres com câncer de mama submetidas à radioterapia: um estudo piloto. <i>Fisioterapia E Pesquisa</i> , 2010, 17, 248-252.	0.3	2
132	Kint3-4 protein from human plasminogen delays Ehrlich tumor growth in mice. <i>Jornal Brasileiro De Patologia E Medicina Laboratorial</i> , 2011, 47, 465-472.	0.3	2
133	Fatores prognósticos e preditivos dos tumores caninos definidos com auxílio da imuno-histoquímica. <i>Ciencia Rural</i> , 2012, 42, 1033-1039.	0.3	2
134	Ovarian teratoma in an equine fetus: a case report. <i>Veterinary Quarterly</i> , 2014, 34, 164-166.	3.0	2
135	Cytologic analysis of the mammary papillar discharge in a canine micropapillary carcinoma. <i>Veterinary Clinical Pathology</i> , 2015, 44, 448-451.	0.3	2
136	Quantification of EGFR family in canine mammary ductal carcinomas in situ: implications on the histological graduation. <i>Veterinary Research Communications</i> , 2019, 43, 123-129.	0.6	2
137	Localization of angiotensin-(1-7) and Mas receptor in the rat ovary throughout the estrous cycle. <i>Journal of Molecular Histology</i> , 2020, 51, 639-647.	1.0	2
138	Extracapsular extension and tumor implants in lymph nodes with canine mammary carcinoma metastasis: Study of the impact on survival. <i>Research in Veterinary Science</i> , 2021, 139, 87-93.	0.9	2
139	The effect of cholera toxin and its toxoid on ileal loops of the rat. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1994, 89, 117-117.	0.8	2
140	Histological and immunohistochemical evaluation of two cell therapy protocols in equine suspensory ligament repair. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2019, 71, 1469-1476.	0.1	2
141	Extragenital malignant teratoma in a dog - case report. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2020, 72, 115-118.	0.1	2
142	Interesterified palm oil increases intestinal permeability, promotes bacterial translocation, alters inflammatory parameters and tight-junction protein gene expression in Swiss mice. <i>Food Research International</i> , 2022, 151, 110897.	2.9	2
143	Use of surgery and carboplatin in feline malignant mammary gland neoplasms with advanced clinical staging. <i>In Vivo</i> , 2014, 28, 863-6.	0.6	2
144	Factors related to the suppression of the antitumour immune response in female dogs with inflammatory mammary carcinoma. <i>PLoS ONE</i> , 2022, 17, e0267648.	1.1	2

#	ARTICLE	IF	CITATIONS
145	Acute toxicity and antitumor potential of 1,3,4-trisubstituted 1,2,3-triazole dhmtAc-loaded liposomes on a triple-negative breast cancer model. <i>Archiv Der Pharmazie</i> , 2022, 355, .	2.1	2
146	Cytologic diagnosis of mammary neoplastic and non-neoplastic diseases in dogs. <i>Veterinary Clinical Pathology</i> , 2011, 40, 411-412.	0.3	1
147	Mammary diffuse fibroadenomatoid hyperplasia in water buffalo (<i>Bubalus bubalis</i>): three cases. <i>Journal of Veterinary Diagnostic Investigation</i> , 2014, 26, 453-456.	0.5	1
148	Tumor-associated macrophage is correlated with survival and SOCS protein expression in canine mammary carcinoma. <i>Pesquisa Veterinaria Brasileira</i> , 2018, 38, 1972-1980.	0.5	1
149	Leiomyosarcoma in a cockatiel. <i>Ciencia Rural</i> , 2019, 49, .	0.3	1
150	First description of basaloid carcinoma of the canine mammary gland: case report. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2019, 71, 878-882.	0.1	1
151	Hormone receptor expression, clinical and histopathological analysis in feline injection site sarcomas. <i>Veterinary and Comparative Oncology</i> , 2020, 19, 473-481.	0.8	1
152	Characterization of neoplastic cells outlining the cystic space of invasive micropapillary carcinoma of the canine mammary gland. <i>BMC Veterinary Research</i> , 2021, 17, 130.	0.7	1
153	Analytical methods for assessing changes induced by gamma exposure in an animal model. <i>Revista Da Associaço Mdica Brasileira</i> , 2020, 66, 1651-1656.	0.3	1
154	Histopathologic and immunophenotypic profile of a spontaneous mammary carcinoma in a male Humboldt's white-fronted capuchin (<i>Cebus albifrons</i>). <i>Journal of Medical Primatology</i> , 2022, 51, 49-52.	0.3	1
155	Metronomic chemotherapy for advanced diffuse hepatocellular carcinoma in a dog. <i>Brazilian Journal of Veterinary Pathology</i> , 2021, 14, 199-205.	0.1	1
156	Hematological and biochemical alterations in female dogs with mammary cancer and inflammatory carcinoma. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2022, 74, 428-436.	0.1	1
157	Perspectives for Improved and More Accurate Classification of Canine Mammary Gland Neoplasms. <i>Veterinary Pathology</i> , 2013, 50, 347-348.	0.8	0
158	Osteosarcoma of the hard palate in a dog — case report. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2021, 73, 207-213.	0.1	0
159	Clinic-Pathological Aspects of Spleen Hemophagocytic Histiocytic Sarcoma in a Dog. <i>Acta Scientiae Veterinariae</i> , 0, 49, .	0.2	0
160	Immunohistochemical staining of metallothionein in canine mammary tumors: better survival with higher expression. <i>Oncology Reports</i> , 2004, 12, 1317-21.	1.2	0
161	Histopathological and immunohistochemical characteristics of malignant adenomyoepithelioma in a cat: case report. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2021, 73, 1351-1356.	0.1	0
162	Evaluation of the immunomodulatory activity of thalidomide on tumor-associated macrophages in the 4T1 murine metastatic breast cancer model. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2021, 73, 1334-1345.	0.1	0

#	ARTICLE	IF	CITATIONS
163	Canine Mammary Neoplasms - Evaluation of Tumor Microenvironment. Acta Scientiae Veterinariae, 0, 50, .	0.2	0