

Gartner, F

List of Publications by Year in descending order

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114
papers

4,108
citations

126708

33
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128067

60
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120
all docs

120
docs citations

120
times ranked

5679
citing authors

#	ARTICLE	IF	CITATIONS
1	Presence of Helicobacter Species in Gastric Mucosa of Human Patients and Outcome of Helicobacter Eradication Treatment. <i>Journal of Personalized Medicine</i> , 2022, 12, 181.	1.1	6
2	E-cadherin Expression in Canine Gastric Carcinomas: Association with Clinicopathological Parameters. <i>Veterinary Sciences</i> , 2022, 9, 172.	0.6	1
3	Helicobacter spp. in the Stomach of Cats: Successful Colonization and Absence of Relevant Histopathological Alterations Reveals High Adaptation to the Host Gastric Niche. <i>Veterinary Sciences</i> , 2022, 9, 228.	0.6	4
4	Biotinylated Polymer-Ruthenium Conjugates: In Vitro and In Vivo Studies in a Triple-Negative Breast Cancer Model. <i>Pharmaceutics</i> , 2022, 14, 1388.	2.0	9
5	Mycobacterium tuberculosis Infection Up-Regulates Sialyl Lewis X Expression in the Lung Epithelium. <i>Microorganisms</i> , 2021, 9, 99.	1.6	8
6	Presence of Helicobacter pylori and H. suis DNA in Free-Range Wild Boars. <i>Animals</i> , 2021, 11, 1269.	1.0	8
7	New Insight into Breast Cancer Cells Involving Drug Combinations for Dopamine and Serotonin Receptors. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 6082.	1.3	2
8	High Drug Resistance in Feline Mammary Carcinoma Cell Line (FMCm) and Comparison with Human Breast Cancer Cell Line (MCF-7). <i>Animals</i> , 2021, 11, 2321.	1.0	0
9	Immunoexpression of Trefoil Factor 1 in Non-Neoplastic and Neoplastic Canine Gastric Tissues. <i>Animals</i> , 2021, 11, 2855.	1.0	1
10	A 2-Year Longitudinal Seroepidemiological Evaluation of Toxoplasma gondii Antibodies in a Cohort of Autochthonous Sheep from Central Portugal. <i>Pathogens</i> , 2021, 10, 40.	1.2	1
11	Molecular Evidence of Hemolivia mauritanica, Ehrlichia spp. and the Endosymbiont Candidatus Midichloria mitochondrii in Hyalomma aegyptium Infesting Testudo graeca Tortoises from Doha, Qatar. <i>Animals</i> , 2021, 11, 30.	1.0	8
12	Molecular Detection of Human Pathogenic Gastric Helicobacter Species in Wild Rabbits (Oryctolagus Tj ETQqO 0 0 rgBT /Overlock 10 T		
13	Pathogenic Rickettsia in ticks of spur-thighed tortoise (Testudo graeca) sold in a Qatar live animal market. <i>Transboundary and Emerging Diseases</i> , 2020, 67, 461-465.	1.3	10
14	Serological Evidence of Rickettsia Exposure among Patients with Unknown Fever Origin in Angola, 2016-2017. <i>Interdisciplinary Perspectives on Infectious Diseases</i> , 2020, 2020, 1-5.	0.6	1
15	Combination Anthelmintic/Antioxidant Activity Against Schistosoma Mansoni. <i>Biomolecules</i> , 2019, 9, 54.	1.8	9
16	Drug Repurposing for Schistosomiasis: Combinations of Drugs or Biomolecules. <i>Pharmaceutics</i> , 2018, 11, 15.	1.7	50
17	VEGFR expression in malignant tumours of the canine mammary gland: a prospective survival study. <i>Veterinary and Comparative Oncology</i> , 2016, 14, e83-92.	0.8	17
18	Multiple Cutaneous Metastasis of a Malignant Leydig Cell Tumour in a Dog. <i>Journal of Comparative Pathology</i> , 2016, 155, 181-184.	0.1	12

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19	Changes in E-cadherin Immunoeexpression in Feline Endometrial Adenocarcinomas. <i>Reproduction in Domestic Animals</i> , 2016, 51, 33-39.	0.6	2
20	Canine Gastric Pathology: A Review. <i>Journal of Comparative Pathology</i> , 2016, 154, 9-37.	0.1	25
21	Preventing E-cadherin aberrant N-glycosylation at Asn-554 improves its critical function in gastric cancer. <i>Oncogene</i> , 2016, 35, 1619-1631.	2.6	103
22	An in vitro and in vivo characterization of the cadherin-catenin adhesion complex in a feline mammary carcinoma cell line. <i>Clinical and Diagnostic Pathology</i> , 2016, 1, .	1.1	3
23	Immunohistochemical Expression of Cyclooxygenase-2 (COX-2) in Feline Endometrial Adenocarcinoma and in Normal and Hyperplastic Endometria. <i>Reproduction in Domestic Animals</i> , 2015, 50, 333-340.	0.6	10
24	Activation of Mammalian Target of Rapamycin in Canine Mammary Carcinomas: An Immunohistochemical Study. <i>Journal of Comparative Pathology</i> , 2015, 152, 138-144.	0.1	7
25	An immunohistochemical study on the expression of sex steroid receptors, Ki-67 and cytokeratins 7 and 20 in feline endometrial adenocarcinomas. <i>BMC Veterinary Research</i> , 2015, 11, 204.	0.7	11
26	Angiogenesis in Spontaneous Tumors and Implications for Comparative Tumor Biology. <i>Scientific World Journal</i> , The, 2014, 2014, 1-16.	0.8	35
27	A comparison of <i>Helicobacter pylori</i> and non- <i>Helicobacter pylori</i> <i>Helicobacter</i> spp. Binding to Canine Gastric Mucosa with Defined Gastric Glycophenotype. <i>Helicobacter</i> , 2014, 19, 249-259.	1.6	16
28	Canine Mammary Tumors. <i>Veterinary Pathology</i> , 2014, 51, 127-145.	0.8	137
29	Clinically relevant multidrug resistant <i>Salmonella enterica</i> in swine and meat handlers at the abattoir. <i>Veterinary Microbiology</i> , 2014, 168, 229-233.	0.8	36
30	Histopathological features of canine spontaneous non-neoplastic gastric polyps - a retrospective study of 15 cases. <i>Histology and Histopathology</i> , 2014, 29, 65-75.	0.5	11
31	Identification of prognostic factors in canine mammary malignant tumours: a multivariable survival study. <i>BMC Veterinary Research</i> , 2013, 9, 1.	0.7	158
32	E-cadherin and adherens-junctions stability in gastric carcinoma: Functional implications of glycosyltransferases involving N-glycan branching biosynthesis, N-acetylglucosaminyltransferases III and V. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2013, 1830, 2690-2700.	1.1	101
33	Highly focalised thermotherapy using a ferrimagnetic cement in the treatment of a melanoma mouse model by low temperature hyperthermia. <i>International Journal of Hyperthermia</i> , 2013, 29, 121-132.	1.1	10
34	Sequence Variants and Haplotype Analysis of Cat ERBB2 Gene: A Survey on Spontaneous Cat Mammary Neoplastic and Non-Neoplastic Lesions. <i>International Journal of Molecular Sciences</i> , 2012, 13, 2783-2800.	1.8	14
35	<i>Pteridium aquilinum</i> and Its Ptaquiloside Toxin Induce DNA Damage Response in Gastric Epithelial Cells, a Link With Gastric Carcinogenesis. <i>Toxicological Sciences</i> , 2012, 126, 60-71.	1.4	31
36	P-Cadherin Expression in Feline Mammary Tissues. <i>Veterinary Medicine International</i> , 2012, 2012, 1-7.	0.6	3

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37	Canine tumors: a spontaneous animal model of human carcinogenesis. <i>Translational Research</i> , 2012, 159, 165-172.	2.2	208
38	Bacterial Cellulose: Long-Term Biocompatibility Studies. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2012, 23, 1339-1354.	1.9	113
39	Mucin 6 and Tn Antigen Expression in Canine Mammary Tumours: Correlation with Pathological Features. <i>Journal of Comparative Pathology</i> , 2012, 147, 410-418.	0.1	3
40	Loss and Recovery of Mgat3 and GnT-III Mediated E-cadherin N-glycosylation Is a Mechanism Involved in Epithelial-Mesenchymal-Epithelial Transitions. <i>PLoS ONE</i> , 2012, 7, e33191.	1.1	93
41	Salmonella cross-contamination in swine abattoirs in Portugal: Carcasses, meat and meat handlers. <i>International Journal of Food Microbiology</i> , 2012, 157, 82-87.	2.1	53
42	Sequence variation and mRNA expression of the TWIST1 gene in cats with mammary hyperplasia and neoplasia. <i>Veterinary Journal</i> , 2012, 191, 203-207.	0.6	8
43	Glycophenotypic Alterations Induced by <i>Pteridium aquilinum</i> in Mice Gastric Mucosa: Synergistic Effect with <i>Helicobacter pylori</i> Infection. <i>PLoS ONE</i> , 2012, 7, e38353.	1.1	15
44	Immunohistochemical Characterization of 13 Canine Renal Cell Carcinomas. <i>Veterinary Pathology</i> , 2011, 48, 427-432.	0.8	28
45	Immunohistochemical analysis of urokinase plasminogen activator and its prognostic value in canine mammary tumours. <i>Veterinary Journal</i> , 2011, 189, 43-48.	0.6	17
46	Potential markers for detection of circulating canine mammary tumor cells in the peripheral blood. <i>Veterinary Journal</i> , 2011, 190, 165-168.	0.6	27
47	Immunohistochemical evaluation of MMP-2 and TIMP-2 in canine mammary tumours: A survival study. <i>Veterinary Journal</i> , 2011, 190, 396-402.	0.6	14
48	Overexpression of Vimentin in Canine Prostatic Carcinoma. <i>Journal of Comparative Pathology</i> , 2011, 144, 308-311.	0.1	8
49	Modulation of E-cadherin function and dysfunction by N-glycosylation. <i>Cellular and Molecular Life Sciences</i> , 2011, 68, 1011-1020.	2.4	132
50	Molecular Carcinogenesis of Canine Mammary Tumors. <i>Veterinary Pathology</i> , 2011, 48, 98-116.	0.8	81
51	Sialylation regulates galectin-3/ligand interplay during mammary tumour progression - a case of targeted uncloning. <i>International Journal of Developmental Biology</i> , 2011, 55, 823-834.	0.3	24
52	TWIST1 Gene: First Insights in <i>Felis catus</i> . <i>Current Genomics</i> , 2010, 11, 212-220.	0.7	3
53	An in vitro and in vivo investigation of the biological behavior of a ferrimagnetic cement for highly focalized thermotherapy. <i>Journal of Materials Science: Materials in Medicine</i> , 2010, 21, 2413-2423.	1.7	9
54	Caveolin-1 in Diagnosis and Prognosis of Canine Mammary Tumours: Comparison of Evaluation Systems. <i>Journal of Comparative Pathology</i> , 2010, 143, 87-93.	0.1	9

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55	Immunohistochemical Expression of Vascular Endothelial Growth Factor in Canine Mammary Tumours. <i>Journal of Comparative Pathology</i> , 2010, 143, 268-275.	0.1	21
56	Two canine Merkel cell tumours: immunoexpression of c-KIT, E-cadherin, β -catenin and S100 protein. <i>Veterinary Dermatology</i> , 2010, 21, 198-201.	0.4	16
57	Limited Role of Secreted Aspartyl Proteinases Sap1 to Sap6 in <i>Candida albicans</i> Virulence and Host Immune Response in Murine Hematogenously Disseminated Candidiasis. <i>Infection and Immunity</i> , 2010, 78, 4839-4849.	1.0	69
58	Coordinated expression of galectin-3 and galectin-3-binding sites in malignant mammary tumors: implications for tumor metastasis. <i>Glycobiology</i> , 2010, 20, 1341-1352.	1.3	30
59	Influence of Catechol-O-Methyltransferase (COMT) Genotypes on the Prognosis of Canine Mammary Tumors. <i>Veterinary Pathology</i> , 2009, 46, 1270-1274.	0.8	9
60	The role of N-acetylglucosaminyltransferase III and V in the post-transcriptional modifications of E-cadherin. <i>Human Molecular Genetics</i> , 2009, 18, 2599-2608.	1.4	100
61	Expression of UDP-N-acetyl-D-galactosamine: Polypeptide N-acetylgalactosaminyltransferase-6 in Gastric Mucosa, Intestinal Metaplasia, and Gastric Carcinoma. <i>Journal of Histochemistry and Cytochemistry</i> , 2009, 57, 79-86.	1.3	58
62	MUC1 expression in canine malignant mammary tumours and relationship to clinicopathological features. <i>Veterinary Journal</i> , 2009, 182, 491-493.	0.6	17
63	COX-2 Expression in Canine Normal and Neoplastic Mammary Gland. <i>Journal of Comparative Pathology</i> , 2009, 140, 247-253.	0.1	30
64	Trace metals and over-expression of metallothioneins in bladder tumoral lesions: a case-control study. <i>BMC Veterinary Research</i> , 2009, 5, 40.	0.7	2
65	Tumorigenic effect of <i>Schistosoma haematobium</i> total antigen in mammalian cells. <i>International Journal of Experimental Pathology</i> , 2009, 90, 448-453.	0.6	24
66	Role of E-cadherin N-glycosylation profile in a mammary tumor model. <i>Biochemical and Biophysical Research Communications</i> , 2009, 379, 1091-1096.	1.0	67
67	An efficient protocol for genomic DNA extraction from formalin-fixed paraffin-embedded tissues. <i>Research in Veterinary Science</i> , 2009, 86, 421-426.	0.9	43
68	Immunohistochemical expression of Epidermal Growth Factor Receptor (EGFR) in canine mammary tissues. <i>Research in Veterinary Science</i> , 2009, 87, 432-437.	0.9	63
69	Molecular Plasticity of E-Cadherin and Sialyl Lewis X Expression, in Two Comparative Models of Mammary Tumorigenesis. <i>PLoS ONE</i> , 2009, 4, e6636.	1.1	15
70	Xanthohumol inhibits inflammatory factor production and angiogenesis in breast cancer xenografts. <i>Journal of Cellular Biochemistry</i> , 2008, 104, 1699-1707.	1.2	108
71	Expression of p63 normal canine skin and primary cutaneous glandular carcinomas. <i>Veterinary Journal</i> , 2008, 177, 136-140.	0.6	17
72	Expression of E-cadherin, P-cadherin and β -catenin in canine malignant mammary tumours in relation to clinicopathological parameters, proliferation and survival. <i>Veterinary Journal</i> , 2008, 177, 45-53.	0.6	54

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73	Estrogens Metabolism Associated with Polymorphisms: Influence of COMT G482a Genotype on Age at Onset of Canine Mammary Tumors. <i>Veterinary Pathology</i> , 2008, 45, 124-130.	0.8	10
74	Splenic hamartomas in a dog. <i>Veterinary Record</i> , 2007, 161, 308-310.	0.2	4
75	Hybrid Chitosan Membranes Tested in Sheep for Guided Tissue Regeneration. <i>Key Engineering Materials</i> , 2007, 361-363, 1265-1268.	0.4	4
76	CD117 immunoexpression in canine mast cell tumours: correlations with pathological variables and proliferation markers. <i>BMC Veterinary Research</i> , 2007, 3, 19.	0.7	37
77	Systemic macrophage and neutrophil destruction by secondary necrosis induced by a bacterial exotoxin in a Gram-negative septicaemia. <i>Cellular Microbiology</i> , 2007, 9, 988-1003.	1.1	47
78	E-cadherin, β -catenin, invasion and lymph node metastases in canine malignant mammary tumours. <i>Apmis</i> , 2007, 115, 327-334.	0.9	31
79	Sialyl Lewis x expression in canine malignant mammary tumours: correlation with clinicopathological features and E-Cadherin expression. <i>BMC Cancer</i> , 2007, 7, 124.	1.1	28
80	Immunohistochemical Characterization of a Sebaceous Gland Carcinoma in a Gerbil (<i>Meriones</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 46	0.1	10
81	E-cadherin Expression in Canine Malignant Mammary Tumours: Relationship to Other Clinico-Pathological Variables. <i>Journal of Comparative Pathology</i> , 2006, 134, 182-189.	0.1	58
82	Detection of lymph node micrometastases in malignant mammary tumours in dogs by cytokeratin immunostaining. <i>Veterinary Record</i> , 2006, 158, 626-630.	0.2	31
83	Evidence for the Notch Signaling Pathway on the Role of Estrogen in Angiogenesis. <i>Molecular Endocrinology</i> , 2004, 18, 2333-2343.	3.7	134
84	Cell proliferation in feline normal, hyperplastic and neoplastic mammary tissue – an immunohistochemical study. <i>Veterinary Journal</i> , 2004, 168, 180-185.	0.6	28
85	Bilateral Gonadoblastomas in a Dog with Mixed Gonadal Dysgenesis. <i>Journal of Comparative Pathology</i> , 2004, 130, 229-233.	0.1	16
86	P-Cadherin Expression in Canine Mammary Tissues. <i>Journal of Comparative Pathology</i> , 2004, 130, 13-20.	0.1	22
87	17 β -Estradiol-Mediated Vessel Assembly and Stabilization in Tumor Angiogenesis Requires TGF β and EGFR Crosstalk. <i>Angiogenesis</i> , 2003, 6, 271-281.	3.7	41
88	Distribution of p63, cytokeratins 5/6 and cytokeratin 14 in 51 normal and 400 neoplastic human tissue samples using TARP-4 multi-tumor tissue microarray. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2003, 443, 122-132.	1.4	220
89	Immunohistochemical Characteristics of Canine Aortic and Carotid Body Tumours. <i>Transboundary and Emerging Diseases</i> , 2003, 50, 140-144.	0.6	32
90	p63: A Novel Myoepithelial Cell Marker in Canine Mammary Tissues. <i>Veterinary Pathology</i> , 2003, 40, 412-420.	0.8	76

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91	Expression of E-cadherin in normal, hyperplastic and neoplastic feline mammary tissue. <i>Veterinary Record</i> , 2003, 153, 297-302.	0.2	19
92	Rectal leiomyosarcoma in a dog and review of gastrointestinal stromal tumours. <i>Veterinary Record</i> , 2003, 153, 215-216.	0.2	3
93	Immunohistochemical study of the expression of E-cadherin in canine mammary tumours. <i>Veterinary Record</i> , 2003, 152, 621-624.	0.2	28
94	Inflammatory pseudotumour of the spleen in a dog. <i>Veterinary Record</i> , 2002, 150, 697-698.	0.2	19
95	P-cadherin expression in canine lactating mammary gland. <i>Journal of Cellular Biochemistry</i> , 2002, 86, 420-421.	1.2	9
96	Invasive micropapillary carcinoma of the dog mammary gland: a case report. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2002, 54, 366-369.	0.1	20
97	Pleomorphic lobular carcinoma of the canine mammary gland: histopathologic and immunohistochemical features. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2002, 54, 592-594.	0.1	3
98	Analysis of C-MYC Function in Normal Cells via Conditional Gene-Targeted Mutation. <i>Immunity</i> , 2001, 14, 45-55.	6.6	356
99	Allelic gains and losses in distinct regions of chromosome 6 in gastric carcinoma. <i>Cancer Genetics and Cytogenetics</i> , 2001, 131, 54-59.	1.0	11
100	Case of malignant biphasic mesothelioma in a dog. <i>Veterinary Record</i> , 2001, 149, 680-681.	0.2	10
101	A new methodology for the improvement of diagnostic immunohistochemistry in canine veterinary pathology: automated system using human monoclonal and polyclonal antibodies. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2001, 53, 326-331.	0.1	8
102	Immunohistochemical study of hormonal receptors and cell proliferation in normal canine mammary glands and spontaneous mammary tumours. <i>Veterinary Record</i> , 2000, 146, 403-406.	0.2	57
103	Fine Needle Aspiration as a Tool To Establish Primary Human Breast Cancer Cultures in Vitro. <i>Acta Cytologica</i> , 1999, 43, 985-990.	0.7	10
104	Secretory Carcinoma of the Canine Mammary Gland. <i>Veterinary Pathology</i> , 1999, 36, 601-603.	0.8	8
105	Mucins and mucin-associated carbohydrate antigens expression in gastric carcinoma cell lines. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 1999, 435, 479-485.	1.4	24
106	DNA Measurement and Immunohistochemical characterization of Epithelial and Mesenchymal Cells in Canine Mixed Mammary Tumours: Putative Evidence for a Common Histogenesis. <i>Veterinary Journal</i> , 1999, 158, 39-47.	0.6	47
107	Cytological diagnosis of a metastatic canine mammary tumor in pleural effusion. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 1999, 51, 307-310.	0.1	8
108	Nuclear localization of SYT, SSX and the synovial sarcoma-associated SYT-SSX fusion proteins. <i>Human Molecular Genetics</i> , 1997, 6, 1549-1558.	1.4	87

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109	Do cathepsins play a role in the biological behavior of gastric carcinoma?. Human Pathology, 1996, 27, 997-998.	1.1	1
110	Establishment and characterization of two cell lines derived from human diffuse gastric carcinomas xenografted in nude mice. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 1996, 428, 91-8.	1.4	32
111	A novel human B-cell line (U-2904) bearing t(8;14) and t(14;18) translocations. International Journal of Cancer, 1995, 63, 710-715.	2.3	8
112	Increasing levels of MYC and MET co-amplification during tumor progression of a case of gastric cancer. Cancer Genetics and Cytogenetics, 1995, 82, 140-145.	1.0	45
113	Female sex hormone receptors are not involved in gastric carcinogenesis. A biochemical and immunohistochemical study. European Journal of Cancer Prevention, 1994, 3, 31-38.	0.6	14
114	Closure of defects in a geometric figure pattern associated with tumescent anesthesia with lidocaine in rabbits (<i>Oryctolagus cuniculus</i>). Ciencia Animal Brasileira, 0, 23, .	0.3	0