

Irina Amorim

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

727
citations

567144

15
h-index

610775

24
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58
all docs

58
docs citations

58
times ranked

1196
citing authors

#	ARTICLE	IF	CITATIONS
1	Drug Combinations: A New Strategy to Extend Drug Repurposing and Epithelial-Mesenchymal Transition in Breast and Colon Cancer Cells. <i>Biomolecules</i> , 2022, 12, 190.	1.8	14
2	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
3	Retrospective study of canine cutaneous tumors submitted to a diagnostic pathology laboratory in Northern Portugal (2014–2020). <i>Canine Medicine and Genetics</i> , 2022, 9, 2.	1.4	5
4	E-cadherin Expression in Canine Gastric Carcinomas: Association with Clinicopathological Parameters. <i>Veterinary Sciences</i> , 2022, 9, 172.	0.6	1
5	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
6	Molecular identification and characterization of Rickettsia spp. and other tick-borne pathogens in cattle and their ticks from Huambo, Angola. <i>Ticks and Tick-borne Diseases</i> , 2021, 12, 101583.	1.1	12
7	C57BL/6J mouse superovulation: schedule and age optimization to increase oocyte yield and reduce animal use. <i>Zygote</i> , 2021, 29, 199-203.	0.5	10
8	Presence of Helicobacter pylori and H. suis DNA in Free-Range Wild Boars. <i>Animals</i> , 2021, 11, 1269.	1.0	8
9	Nipple Hibernoma in a Dog: A Case Report With Literature Review. <i>Frontiers in Veterinary Science</i> , 2021, 8, 627288.	0.9	1
10	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
11	In Vitro and In Vivo Characterization of PLLA-316L Stainless Steel Electromechanical Devices for Bone Tissue Engineering—A Preliminary Study. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7655.	1.8	11
12	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
13	Characterization of Suspected Crimes against Companion Animals in Portugal. <i>Animals</i> , 2021, 11, 2744.	1.0	1
14	Immunoexpression of Trefoil Factor 1 in Non-Neoplastic and Neoplastic Canine Gastric Tissues. <i>Animals</i> , 2021, 11, 2855.	1.0	1
15	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
16	Combined Use of Chitosan and Olfactory Mucosa Mesenchymal Stem/Stromal Cells to Promote Peripheral Nerve Regeneration In Vivo. <i>Stem Cells International</i> , 2021, 2021, 1-32.	1.2	25
17	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
18	Occurrence and Distribution of Fasciolosis in a Cohort of Ovine Livestock Restricted to a Mountain Plateau in Central Portugal. <i>Animals</i> , 2021, 11, 3344.	1.0	0

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19	Molecular Detection of Human Pathogenic Gastric Helicobacter Species in Wild Rabbits (<i>Oryctolagus</i>) Tj ETQq1 1 0.784314 rgBT /Over		
20	Pathogenic <i>Rickettsia</i> in ticks of spur-thighed tortoise (<i>Testudo graeca</i>) sold in a Qatar live animal market. <i>Transboundary and Emerging Diseases</i> , 2020, 67, 461-465.	1.3	10
21	Detection of tick-borne pathogens in <i>Rhipicephalus sanguineus sensu lato</i> and dogs from different districts of Portugal. <i>Ticks and Tick-borne Diseases</i> , 2020, 11, 101536.	1.1	8
22	C57BL/6J and B6129F1 Embryo Transfer: Unilateral and Bilateral Transfer, Embryo Number and Recipient Female Background Control for the Optimization of Embryo Survival and Litter Size. <i>Animals</i> , 2020, 10, 1424.	1.0	5
23	Serological Evidence of <i>Rickettsia</i> 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
24	Exogenous Jaagsiekte Sheep Retrovirus type 2 (exJSRV2) related to ovine pulmonary adenocarcinoma (OPA) in Romania: prevalence, anatomical forms, pathological description, immunophenotyping and virus identification. <i>BMC Veterinary Research</i> , 2020, 16, 296.	0.7	9
25	Breast cancer: insights in disease and influence of drug methotrexate. <i>RSC Medicinal Chemistry</i> , 2020, 11, 646-664.	1.7	33
26	Understanding Breast cancer: from conventional therapies to repurposed drugs. <i>European Journal of Pharmaceutical Sciences</i> , 2020, 151, 105401.	1.9	36
27	Tn and Sialyl-Tn antigens in canine gastric tissues. <i>Veterinary and Comparative Oncology</i> , 2020, 18, 615-625.	0.8	4
28	Rat Olfactory Mucosa Mesenchymal Stem/Stromal Cells (OM-MSCs): A Characterization Study. <i>International Journal of Cell Biology</i> , 2020, 2020, 1-21.	1.0	11
29	Antimicrobial Susceptibility Pattern of <i>Helicobacter heilmannii</i> and <i>Helicobacter ailurogastricus</i> Isolates. <i>Microorganisms</i> , 2020, 8, 957.	1.6	15
30	Canine ovarian gonadoblastoma with dysgerminoma overgrowth: a case study and literature review. <i>Journal of Ovarian Research</i> , 2019, 12, 89.	1.3	1
31	Synthesis of PEGylated methotrexate conjugated with a novel CPP6, in silico structural insights and activity in MCF-7 cells. <i>Journal of Molecular Structure</i> , 2019, 1192, 201-207.	1.8	4
32	Serological and molecular evidence of <i>Bartonella henselae</i> in cats from Luanda city, Angola. <i>Acta Tropica</i> , 2019, 195, 142-144.	0.9	7
33	Mesenchymal Stem/ Stromal Cells metabolomic and bioactive factors profiles: A comparative analysis on the umbilical cord and dental pulp derived Stem/ Stromal Cells secretome. <i>PLoS ONE</i> , 2019, 14, e0221378.	1.1	27
34	Processing, Characterization, and in Vivo Evaluation of Poly(L-lactic acid)-Fish Gelatin Electrospun Membranes for Biomedical Applications. <i>ACS Applied Bio Materials</i> , 2018, 1, 226-236.	2.3	3
35	Evaluation of PVA biodegradable electric conductive membranes for nerve regeneration in axonotmesis injuries: the rat sciatic nerve animal model. <i>Journal of Biomedical Materials Research - Part A</i> , 2017, 105, 1267-1280.	2.1	19
36	Long term performance evaluation of small-diameter vascular grafts based on polyvinyl alcohol hydrogel and dextran and MSCs-based therapies using the ovine pre-clinical animal model. <i>International Journal of Pharmaceutics</i> , 2017, 523, 515-530.	2.6	17

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37	Serological and molecular detection of spotted fever group Rickettsia in a group of pet dogs from Luanda, Angola. <i>Parasites and Vectors</i> , 2017, 10, 271.	1.0	8
38	Equine ocular mast cell tumor: histopathological and immunohistochemical description. <i>Journal of Equine Science</i> , 2017, 28, 149-152.	0.2	5
39	Histochemical and immunohistochemical evaluation of angiogenesis in rabbits (<i>Oryctolagus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Brasileira, 2017, 37, 1519-1525.	0.5	2
40	Long term performance evaluation of small-diameter vascular grafts based on polyvinyl alcohol hydrogel and dextran and MSCs-based therapies using the ovine pre-clinical animal model. <i>International Journal of Pharmaceutics</i> , 2016, 513, 332-346.	2.6	15
41	Inflammatory response to dextrin-based hydrogel associated with human mesenchymal stem cells, urinary bladder matrix and Bonelike [®] granules in rat subcutaneous implants. <i>Biomedical Materials (Bristol)</i> , 2016, 11, 065004.	1.7	12
42	First report of fatal systemic <i>Halicephalobus gingivalis</i> infection in two Lipizzaner horses from Romania: clinical, pathological, and molecular characterization. <i>Parasitology Research</i> , 2016, 115, 1097-1103.	0.6	8
43	Molecular Heterogeneity of Canine Cutaneous Peripheral Nerve Sheath Tumors: A Drawback in the Diagnosis Refinement. <i>In Vivo</i> , 2016, 30, 819-828.	0.6	10
44	Presence and significance of <i>Helicobacter</i> spp. in the gastric mucosa of Portuguese dogs. <i>Gut Pathogens</i> , 2015, 7, 12.	1.6	35
45	Neuro-muscular Regeneration Using Scaffolds with Mesenchymal Stem Cells (MSCs) Isolated from Human Umbilical Cord Wharton's Jelly: Functional and Morphological Analysis Using Rat Sciatic Nerve Neurotmesis Injury Model. <i>Procedia Engineering</i> , 2015, 110, 106-113.	1.2	9
46	Altered expression of claudin-1 is related with malignancy in canine thyroid tumors. <i>In Vivo</i> , 2015, 29, 23-8.	0.6	1
47	Cell Therapy with Human MSCs Isolated from the Umbilical Cord Wharton Jelly Associated to a PVA Membrane in the Treatment of Chronic Skin Wounds. <i>International Journal of Medical Sciences</i> , 2014, 11, 979-987.	1.1	53
48	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
49	An immunohistochemical study of canine spontaneous gastric polyps. <i>Diagnostic Pathology</i> , 2014, 9, 166.	0.9	12
50	Biocompatibility and hemocompatibility of polyvinyl alcohol hydrogel used for vascular grafting-In vitro and in vivo studies. <i>Journal of Biomedical Materials Research - Part A</i> , 2014, 102, n/a-n/a.	2.1	84
51	Studies on the biocompatibility of bacterial cellulose. <i>Journal of Bioactive and Compatible Polymers</i> , 2013, 28, 97-112.	0.8	59
52	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
53	Gastric Smooth Muscle Hamartomas Mimicking Polyps in a Dog: A Case Description and a Review of the Literature. <i>Case Reports in Veterinary Medicine</i> , 2013, 2013, 1-4.	0.2	1
54	Biomaterials and Stem Cell Therapies for Injuries Associated to Skeletal Muscular Tissues. , 2013, , .		7

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55	ERBB2 in Cat Mammary Neoplasias Disclosed a Positive Correlation between RNA and Protein Low Expression Levels: A Model for erbB-2 Negative Human Breast Cancer. PLoS ONE, 2013, 8, e83673.	1.1	25
56	Immunohistochemical analysis of urokinase plasminogen activator and its prognostic value in canine mammary tumours. Veterinary Journal, 2011, 189, 43-48.	0.6	17
57	Immunohistochemical evaluation of MMP-2 and TIMP-2 in canine mammary tumours: A survival study. Veterinary Journal, 2011, 190, 396-402.	0.6	14
58	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