

# Claudia C PÃ©rez-MartÃ©nez

## List of Publications by Year in descending order

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64  
papers

1,200  
citations

471061

17  
h-index

414034

32  
g-index

68  
all docs

68  
docs citations

68  
times ranked

1836  
citing authors

#	ARTICLE	IF	CITATIONS
1	Endogenous Cardiac Stem Cell Activation by Insulin-Like Growth Factor-1/Hepatocyte Growth Factor Intracoronary Injection Fosters Survival and Regeneration of the Infarcted Pig Heart. <i>Journal of the American College of Cardiology</i> , 2011, 58, 977-986.	1.2	227
2	Serial Magnetic Resonance Imaging to Identify Early Stages of Anthracycline-Induced Cardiotoxicity. <i>Journal of the American College of Cardiology</i> , 2019, 73, 779-791.	1.2	174
3	Maintenance of Undifferentiated State and Self-Renewal of Embryonic Neural Stem Cells by Polycomb Protein Ring1B. <i>Stem Cells</i> , 2009, 27, 1559-1570.	1.4	57
4	Effects of in-utero exposure to zeranol or diethylstilboestrol on morphological development of the fetal testis in mice. <i>Journal of Comparative Pathology</i> , 1996, 114, 407-418.	0.1	39
5	Malignant Fibrous Histiocytoma (Giant Cell Type) Associated with a Malignant Mixed Tumor in the Salivary Gland of a Dog. <i>Veterinary Pathology</i> , 2000, 37, 350-353.	0.8	38
6	Development and Characterization of Protective <i>Haemophilus parasuis</i> Subunit Vaccines Based on Native Proteins with Affinity to Porcine Transferrin and Comparison with Other Subunit and Commercial Vaccines. <i>Vaccine Journal</i> , 2011, 18, 50-58.	3.2	37
7	Louping Ill in Goats, Spain, 2011. <i>Emerging Infectious Diseases</i> , 2012, 18, 976-978.	2.0	37
8	Remote ischaemic preconditioning ameliorates anthracycline-induced cardiotoxicity and preserves mitochondrial integrity. <i>Cardiovascular Research</i> , 2021, 117, 1132-1143.	1.8	35
9	Effect of Different Vaccine Formulations on the Development of Glässer's Disease Induced in Pigs by Experimental <i>Haemophilus parasuis</i> Infection. <i>Journal of Comparative Pathology</i> , 2009, 140, 169-176.	0.1	34
10	Closed-chest experimental porcine model of acute myocardial infarction and reperfusion. <i>Journal of Pharmacological and Toxicological Methods</i> , 2009, 60, 301-306.	0.3	32
11	Coronary microcirculation damage in anthracycline cardiotoxicity. <i>Cardiovascular Research</i> , 2022, 118, 531-541.	1.8	32
12	Nephrotoxicosis in Iberian Piglets Subsequent to Exposure to Melamine and Derivatives in Spain between 2003 and 2006. <i>Journal of Veterinary Diagnostic Investigation</i> , 2009, 21, 558-563.	0.5	30
13	Homeotic transformations of the axial skeleton of YY1 mutant mice and genetic interaction with the Polycomb group gene Ring1/Ring1A. <i>Mechanisms of Development</i> , 2006, 123, 312-320.	1.7	28
14	Time Course of Reendothelialization of Stents in a Normal Coronary Swine Model. <i>Veterinary Pathology</i> , 2011, 48, 1109-1117.	0.8	27
15	Expression of Cytokeratins and Vimentin in Normal and Neoplastic Tissue from the Bovine Female Reproductive Tract. <i>Journal of Comparative Pathology</i> , 2001, 124, 70-78.	0.1	26
16	Incidence and Pathomorphology of Uterine Tumours in the Cow. <i>Transboundary and Emerging Diseases</i> , 1995, 42, 421-429.	0.6	18
17	Biological Characterization of Ovarian Granulosa Cell Tumours of Slaughtered Cattle: Assessment of Cell Proliferation and Oestrogen Receptors. <i>Journal of Comparative Pathology</i> , 2004, 130, 117-123.	0.1	18
18	Endothelialization of Nonapposed Stent Struts Located over the Origin of a Side Branch: Results with Different Carbofilm-Coated Stents. <i>Journal of Interventional Cardiology</i> , 2009, 22, 222-227.	0.5	18

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19	Causes of Mortality and Disease in Rabbits and Hares: A Retrospective Study. <i>Animals</i> , 2020, 10, 158.	1.0	18
20	Preclinical Evaluation of Coronary Stents: Focus on Safety Issues. <i>Current Vascular Pharmacology</i> , 2013, 11, 74-99.	0.8	17
21	B- and T-Lymphocyte Attenuator Targeting Protects Against the Acute Phase of Graft Versus Host Reaction by Inhibiting Donor Anti-Host Cytotoxicity. <i>Transplantation</i> , 2011, 92, 1085-1093.	0.5	15
22	Epidemic infection caused by <i>Citrobacter rodentium</i> in a gerbil colony. <i>Veterinary Record</i> , 1999, 145, 400-403.	0.2	13
23	A vaccine based on a mutant transferrin binding protein B of <i>Haemophilus parasuis</i> induces a strong T-helper 2 response and bacterial clearance after experimental infection. <i>Veterinary Immunology and Immunopathology</i> , 2016, 179, 18-25.	0.5	13
24	Inflammatory Lesion Patterns in Target Organs of Visna/Maedi in Sheep and their Significance in the Pathogenesis and Diagnosis of the Infection. <i>Journal of Comparative Pathology</i> , 2018, 159, 49-56.	0.1	13
25	Immunogenic characterization of vaccines based on <i>Haemophilus parasuis</i> Nagasaki strain, OmpP2, OmpP5 and OmpD15, in colostrum-deprived pigs experimentally challenged with the same strain. <i>Research in Veterinary Science</i> , 2018, 119, 292-301.	0.9	12
26	Isolation of <i>Actinobacillus seminis</i> from the Genital Tract of Rams in Spain. <i>Journal of Comparative Pathology</i> , 2000, 122, 217-222.	0.1	11
27	Kv1.3 blockade inhibits proliferation of vascular smooth muscle cells in vitro and intimal hyperplasia in vivo. <i>Translational Research</i> , 2020, 224, 40-54.	2.2	11
28	Histopathological and Immunohistochemical Study of Lambs Experimentally Infected with <i>Fasciola hepatica</i> and <i>Schistosoma bovis</i> . <i>Zoonoses and Public Health</i> , 2000, 47, 763-773.	1.4	10
29	Análisis de la eficacia y la seguridad de distintos balones liberadores de paclitaxel en un modelo animal. <i>Revista Espanola De Cardiologia</i> , 2014, 67, 456-462.	0.6	9
30	A pathological study of experimental long-standing <i>Schistosoma bovis</i> infection in sheep. <i>Journal of Comparative Pathology</i> , 1998, 119, 479-484.	0.1	8
31	Fibroblastic osteosarcoma in a chamois ( <i>Rupicapra pyrenaica parva</i> ). <i>Veterinary Record</i> , 1999, 144, 154-154.	0.2	8
32	Análisis de la inflamación luminal inducida por distintos tipos de stent coronario en el modelo coronario animal mediante microscopía electrónica de barrido. <i>Revista Espanola De Cardiologia</i> , 2011, 64, 159-162.	0.6	8
33	Immunohistochemical detection of p53 and pp53 Ser392 in canine hemangiomas and hemangiosarcomas located in the skin. <i>BMC Veterinary Research</i> , 2020, 16, 239.	0.7	8
34	Histopathological and Immunohistochemical Characteristics of Two Canine Lipid-Rich Mammary Carcinomas. <i>Transboundary and Emerging Diseases</i> , 2005, 52, 61-66.	0.6	7
35	Acute phase protein concentrations in colostrum-deprived pigs immunized with subunit and commercial vaccines against Glasser's disease. <i>Veterinary Immunology and Immunopathology</i> , 2011, 144, 61-67.	0.5	7
36	Lymphoid leukosis in an ostrich ( <i>Struthio camelus</i> ). <i>Veterinary Record</i> , 2000, 146, 676-677.	0.2	6

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37	The role of CD44 adhesion factor in canine mammary carcinomas. <i>Veterinary Journal</i> , 2009, 180, 371-376.	0.6	6
38	Systemic and mammary gland disposition of enrofloxacin in healthy sheep following intramammary administration. <i>BMC Veterinary Research</i> , 2015, 11, 88.	0.7	6
39	Mixed-method tutoring support improves learning outcomes of veterinary students in basic subjects. <i>BMC Veterinary Research</i> , 2018, 14, 35.	0.7	6
40	Characterization of minimal lesions related to the presence of visna/maedi virus in the mammary gland and milk of dairy sheep. <i>BMC Veterinary Research</i> , 2019, 15, 109.	0.7	6
41	Immunohistochemical Assessment of Immune Response in the Dermis of <i>Sarcoptes scabiei</i> Infested Wild Carnivores (Wolf and Fox) and Ruminants (Chamois and Red Deer). <i>Animals</i> , 2020, 10, 1146.	1.0	6
42	Mouse epidermal development: effects of retinoic acid exposure in utero. <i>Veterinary Dermatology</i> , 2006, 17, 36-44.	0.4	5
43	Safety and Efficacy of Different Paclitaxel-eluting Balloons in a Porcine Model. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2014, 67, 456-462.	0.4	5
44	Seguridad y eficacia de nuevos modelos de stents liberadores de sirolimus en el modelo preclínico. <i>Revista Espanola De Cardiologia</i> , 2015, 68, 1118-1124.	0.6	5
45	Serological ELISA results are conditioned by individual immune response in ovine maedi visna. <i>Small Ruminant Research</i> , 2017, 157, 27-31.	0.6	5
46	Spontaneous mouse mammary tumours: incidence and cytokeratin expression. <i>Research in Veterinary Science</i> , 1997, 63, 85-89.	0.9	4
47	Optimization of the immunohistochemical demonstration of keratins in paraffin wax-embedded mouse skin. <i>Journal of Comparative Pathology</i> , 1998, 119, 177-181.	0.1	4
48	Effects of in utero retinoic acid exposure on mouse pelage hair follicle development. <i>Veterinary Dermatology</i> , 2002, 13, 157-163.	0.4	4
49	Magnetic resonance imaging and immunohistochemistry of primary vertebral hemangiosarcoma in a dog and implications for diagnosis and therapy. <i>Canadian Veterinary Journal</i> , 2016, 57, 1247-1250.	0.0	4
50	In vivo long-term effects of retinoic acid exposure in utero on induced hyperplastic epidermal foci in murine skin. <i>Veterinary Dermatology</i> , 2007, 18, 287-293.	0.4	3
51	Undifferentiated High-Grade Pleomorphic Sarcoma in a California Sea Lion ( <i>Zalophus californianus</i> ). <i>Journal of Comparative Pathology</i> , 2011, 144, 200-203.	0.1	3
52	Safety and Efficacy of New Sirolimus-eluting Stent Models in a Preclinical Study. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2015, 68, 1118-1124.	0.4	3
53	Effects of Retinoic Acid Exposure in utero on Mouse Vibrissal Follicle Development. <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , 2000, 29, 207-210.	0.3	2
54	Scanning Electron Microscopy Analysis of Luminal Inflammation Induced by Different Types of Coronary Stent in an Animal Model. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2011, 64, 159-162.	0.4	2

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55	Investigaci3n traslacional en isquemia, infarto de miocardio y reperfusi3n. Revista Espanola De Cardiologia Suplementos, 2013, 13, 57-63.	0.2	2
56	Contribution to the Understanding of Unexplained Death of Pasturing Horses in the North of Spain: A Retrospective Case Series. Journal of Equine Veterinary Science, 2013, 33, 475-482.	0.4	2
57	Phenotypic characterization of encephalitis in the brains of goats experimentally infected with Spanish Goat Encephalitis Virus. Veterinary Immunology and Immunopathology, 2020, 220, 109978.	0.5	1
58	Evaluation of the COVID-19 Lockdown-Adapted Online Methodology for the Cytology and Histology Course as Part of the Degree in Veterinary Medicine. Veterinary Sciences, 2022, 9, 51.	0.6	1
59	<i>In vivo</i> long-term effects of retinoic acid exposure <i>in utero</i> on induced tumours in adult mouse skin. Veterinary Dermatology, 2014, 25, 538.	0.4	0
60	Phenotypic Characterization of Encephalitis and Immune Response in the Brains of Lambs Experimentally Infected with Spanish Goat Encephalitis Virus. Animals, 2020, 10, 1373.	1.0	0
61	Development and Evaluation of a Disease Large Animal Model for Preclinical Assessment of Renal Denervation Therapies. Animals, 2020, 10, 1446.	1.0	0
62	Identification of Age and Gender in Pinterest by Combining Textual and Deep Visual Features. Communications in Computer and Information Science, 2019, , 321-332.	0.4	0
63	Adventitial histopathological changes after coronary stenting in a porcine model. Veterinarni Medicina, 2020, 65, 465-472.	0.2	0
64	Vasomotor response to different endothelium-dependent vasodilators in an animal model. Journal of Invasive Cardiology, 2012, 24, 320-3.	0.4	0