

Claudia Pollera

List of Publications by Year in descending order

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34
papers

657
citations

623734

14
h-index

580821

25
g-index

35
all docs

35
docs citations

35
times ranked

949
citing authors

#	ARTICLE	IF	CITATIONS
1	Staphylococcus aureus Isolates from Bovine Mastitis in Eight Countries: Genotypes, Detection of Genes Encoding Different Toxins and Other Virulence Genes. <i>Toxins</i> , 2018, 10, 247.	3.4	76
2	Efficacy of vaccination on Staphylococcus aureus and coagulase-negative staphylococci intramammary infection dynamics in 2 dairy herds. <i>Journal of Dairy Science</i> , 2014, 97, 5250-5264.	3.4	75
3	Milk microbiome diversity and bacterial group prevalence in a comparison between healthy Holstein Friesian and Rendena cows. <i>PLoS ONE</i> , 2018, 13, e0205054.	2.5	70
4	What we have lost: Mastitis resistance in Holstein Friesians and in a local cattle breed. <i>Research in Veterinary Science</i> , 2018, 116, 88-98.	1.9	65
5	Decrease in pathology and progression of scrapie after immunisation with synthetic prion protein peptides in hamsters. <i>Vaccine</i> , 2005, 23, 2862-2868.	3.8	43
6	Neuropathology in cats experimentally infected with feline immunodeficiency virus: A morphological, immunocytochemical and morphometric study. <i>Journal of NeuroVirology</i> , 1997, 3, 361-368.	2.1	36
7	Platelet concentrate in bovine reproduction: effects on in vitro embryo production and after intrauterine administration in repeat breeder cows. <i>Reproductive Biology and Endocrinology</i> , 2015, 13, 65.	3.3	26
8	Proteomic changes in the milk of water buffaloes (<i>Bubalus bubalis</i>) with subclinical mastitis due to intramammary infection by Staphylococcus aureus and by non-aureus staphylococci. <i>Scientific Reports</i> , 2019, 9, 15850.	3.3	26
9	Determination of 5-chloro-7-iodo-8-quinolinol (clioquinol) in plasma and tissues of hamsters by high-performance liquid chromatography and electrochemical detection. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2006, 837, 87-91.	2.3	21
10	<i>Helicobacter kunzii</i> and <i>Helicobacter ovis</i> isolated in dairy cows with puerperal metritis. <i>Journal of General and Applied Microbiology</i> , 2013, 59, 371-374.	0.7	19
11	Evaluation of Anti-Prion Activity of Congo Red and its Derivatives in Experimentally Infected Hamsters. <i>Arzneimittelforschung</i> , 2004, 54, 406-415.	0.4	18
12	Antibiotic treatment of the hard tick <i>Ixodes ricinus</i> : Influence on <i>Mitochondria</i> load following blood meal. <i>Ticks and Tick-borne Diseases</i> , 2015, 6, 653-657.	2.7	18
13	In vitro Evaluation of the Anti-prionic Activity of Newly Synthesized Congo Red Derivatives. <i>Arzneimittelforschung</i> , 2003, 53, 875-888.	0.4	17
14	Effects of clioquinol on memory impairment and the neurochemical modifications induced by scrapie infection in golden hamsters. <i>Brain Research</i> , 2009, 1280, 195-200.	2.2	17
15	Evaluation of Anti-Prionic Activity of Clioquinol in an in vivo Model (<i>Mesocricetus auratus</i>). <i>Veterinary Research Communications</i> , 2005, 29, 253-255.	1.6	15
16	Milk cathelicidin and somatic cell counts in dairy goats along the course of lactation. <i>Journal of Dairy Research</i> , 2019, 86, 217-221.	1.4	14
17	Evaluation of a bovine cathelicidin ELISA for detecting mastitis in the dairy buffalo: Comparison with milk somatic cell count and bacteriological culture. <i>Research in Veterinary Science</i> , 2020, 128, 129-134.	1.9	14
18	Impact of Staphylococcus aureus infection on the late lactation goat milk proteome: New perspectives for monitoring and understanding mastitis in dairy goats. <i>Journal of Proteomics</i> , 2020, 221, 103763.	2.4	14

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19	Phenotypic alteration of blood and milk leukocytes in goats naturally infected with caprine arthritis-encephalitis virus (CAEV). <i>Small Ruminant Research</i> , 2008, 78, 176-180.	1.2	12
20	Pharmacokinetics and distribution of cloiquinol in golden hamsters. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 59, 387-393.	2.4	11
21	Neurochemical and behavioural modifications induced by scrapie infection in golden hamsters. <i>Brain Research</i> , 2003, 984, 237-241.	2.2	9
22	Identification of virulence factors in 16S-23S rRNA intergenic spacer genotyped <i>Staphylococcus aureus</i> isolated from water buffaloes and small ruminants. <i>Journal of Dairy Science</i> , 2013, 96, 7666-7674.	3.4	8
23	In vivo Model for the Evaluation of Molecules Active Towards Transmissible Spongiform Encephalopathies. <i>Veterinary Research Communications</i> , 2004, 28, 307-310.	1.6	7
24	Randomized noninferiority field trial comparing 2 first-generation cephalosporin products at dry off in quarters receiving an internal teat sealant in dairy cows. <i>Journal of Dairy Science</i> , 2016, 99, 6519-6531.	3.4	5
25	Relationship of Late Lactation Milk Somatic Cell Count and Cathelicidin with Intramammary Infection in Small Ruminants. <i>Pathogens</i> , 2020, 9, 37.	2.8	5
26	Determination of sodium 3,4-diaminonaphthalene-1-sulfonate, a Congo Red derivative, in plasma and brain of hamsters by high-performance liquid chromatography after solid-phase extraction and ultraviolet absorbance. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2002, 769, 27-33.	2.3	3
27	Evaluation of Cloiquinol Activity Towards Transmissible Spongiform Encephalopathies (TSE) in Cellular Models and Cell-free Systems. <i>Veterinary Research Communications</i> , 2006, 30, 253-255.	1.6	3
28	Plasma Noradrenalin as Marker of Neuroinvasion in Prion Diseases. <i>Veterinary Research Communications</i> , 2007, 31, 249-252.	1.6	3
29	<i>In vitro</i> antimicrobial activity of selected essential oils against bacteria and yeasts isolated from the genital tract of mares. <i>Natural Product Research</i> , 2022, 36, 2648-2653.	1.8	3
30	Development of In Vitro Cell Cultures for the Evaluation of Molecules with Antiprionic Activity. <i>Veterinary Research Communications</i> , 2003, 27, 347-349.	1.6	1
31	Development of in vitro Cell Cultures for the Evaluation of Molecules with Antiprionic Activity. <i>Veterinary Research Communications</i> , 2003, 27, 719-721.	1.6	1
32	Pharmacokinetics and distribution of sodium 3,4-diaminonaphthalene-1-sulfonate, a Congo Red derivative active in inhibiting PrPres replication. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 56, 323-328.	2.4	1
33	Proteomic datasets of uninfected and <i>Staphylococcus aureus</i> -infected goat milk. <i>Data in Brief</i> , 2020, 30, 105665.	1.0	1
34	Transmissible Spongiform Encephalopathy (TSE): Vaccinal Approach Using the Hamster Model. <i>Veterinary Research Communications</i> , 2004, 28, 303-306.	1.6	0