Claudia Pollera

List of Publications by Year
in descending order

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	In vitro antimicrobial activity of selected essential oils against bacteria and yeasts isolated from the genital tract of mares. Natural Product Research, 2022, 36, 2648-2653.	1.8	3
2	Evaluation of a bovine cathelicidin ELISA for detecting mastitis in the dairy buffalo: Comparison with milk somatic cell count and bacteriological culture. Research in Veterinary Science, 2020, 128, 129-134.	1.9	14
3	Proteomic datasets of uninfected and Staphylococcus aureus-infected goat milk. Data in Brief, 2020, 30, 105665.	1.0	1
4	Relationship of Late Lactation Milk Somatic Cell Count and Cathelicidin with Intramammary Infection in Small Ruminants. Pathogens, 2020, 9, 37.	2.8	5
5	Impact of Staphylococcus aureus infection on the late lactation goat milk proteome: New perspectives for monitoring and understanding mastitis in dairy goats. Journal of Proteomics, 2020, 221, 103763.	2.4	14
6	Proteomic changes in the milk of water buffaloes (Bubalus bubalis) with subclinical mastitis due to intramammary infection by Staphylococcus aureus and by non-aureus staphylococci. Scientific Reports, 2019, 9, 15850.	3.3	26
7	Milk cathelicidin and somatic cell counts in dairy goats along the course of lactation. Journal of Dairy Research, 2019, 86, 217-221.	1.4	14
8	What we have lost: Mastitis resistance in Holstein Friesians and in a local cattle breed. Research in Veterinary Science, 2018, 116, 88-98.	1.9	65
9	Milk microbiome diversity and bacterial group prevalence in a comparison between healthy Holstein Friesian and Rendena cows. PLoS ONE, 2018, 13, e0205054.	2.5	70
10	Staphylococcus aureus Isolates from Bovine Mastitis in Eight Countries: Genotypes, Detection of Genes Encoding Different Toxins and Other Virulence Genes. Toxins, 2018, 10, 247.	3.4	76
11	Randomized noninferiority field trial comparing 2 first-generation cephalosporin products at dry off in quarters receiving an internal teat sealant in dairy cows. Journal of Dairy Science, 2016, 99, 6519-6531.	3.4	5
12	Platelet concentrate in bovine reproduction: effects on in vitro embryo production and after intrauterine administration in repeat breeder cows. Reproductive Biology and Endocrinology, 2015, 13, 65.	3.3	26
13	Antibiotic treatment of the hard tick Ixodes ricinus: Influence on Midichloria mitochondrii load following blood meal. Ticks and Tick-borne Diseases, 2015, 6, 653-657.	2.7	18
14	Efficacy of vaccination on Staphylococcus aureus and coagulase-negative staphylococci intramammary infection dynamics in 2 dairy herds. Journal of Dairy Science, 2014, 97, 5250-5264.	3.4	75
15	Identification of virulence factors in 16S-23S rRNA intergenic spacer genotyped Staphylococcus aureus isolated from water buffaloes and small ruminants. Journal of Dairy Science, 2013, 96, 7666-7674.	3.4	8
16	Helcococcus kunzii and Helcococcus ovis isolated in dairy cows with puerperal metritis. Journal of General and Applied Microbiology, 2013, 59, 371-374.	0.7	19
17	Pharmacokinetics and distribution of sodium 3,4-diaminonaphthalene-1-sulfonate, a Congo Red derivative active in inhibiting PrPres replicationâ€. Journal of Pharmacy and Pharmacology, 2010, 56, 323-328.	2.4	1
18	Pharmacokinetics and distribution of clioquinol in golden hamstersâ€. Journal of Pharmacy and Pharmacology, 2010, 59, 387-393.	2.4	11

#	Article	IF	Citations
19	Effects of clioquinol on memory impairment and the neurochemical modifications induced by scrapie infection in golden hamsters. Brain Research, 2009, 1280, 195-200.	2.2	17
20	Phenotypic alteration of blood and milk leukocytes in goats naturally infected with caprine arthritis-encephalitis virus (CAEV). Small Ruminant Research, 2008, 78, 176-180.	1.2	12
21	Plasma Noradrenalin as Marker of Neuroinvasion in Prion Diseases. Veterinary Research Communications, 2007, 31, 249-252.	1.6	3
22	Determination of 5-chloro-7-iodo-8-quinolinol (clioquinol) in plasma and tissues of hamsters by high-performance liquid chromatography and electrochemical detection. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2006, 837, 87-91.	2.3	21
23	Evaluation of Clioquinol Activity Towards Transmissible Spongiform Encephalopathies (TSE) in Cellular Models and Cell-free Systems. Veterinary Research Communications, 2006, 30, 253-255.	1.6	3
24	Evaluation of Anti-Prionic Activity of Clioquinol in an in vivo Model (Mesocricetus auratus). Veterinary Research Communications, 2005, 29, 253-255.	1.6	15
25	Decrease in pathology and progression of scrapie after immunisation with synthetic prion protein peptides in hamsters. Vaccine, 2005, 23, 2862-2868.	3.8	43
26	Evaluation of Anti-Prion Activity of Congo Red and its Derivatives in Experimentally Infected Hamsters. Arzneimittelforschung, 2004, 54, 406-415.	0.4	18
27	Transmissible Spongiform Encephalopathy (TSE): Vaccinal Approach Using the Hamster Model. Veterinary Research Communications, 2004, 28, 303-306.	1.6	0
28	In vivo Model for the Evaluation of Molecules Active Towards Transmissible Spongiform Encephalopathies. Veterinary Research Communications, 2004, 28, 307-310.	1.6	7
29	Development of In Vitro Cell Cultures for the Evaluation of Molecules with Antiprionic Activity. Veterinary Research Communications, 2003, 27, 347-349.	1.6	1
30	Development of in vitro Cell Cultures for the Evaluation of Molecules with Antiprionic Activity. Veterinary Research Communications, 2003, 27, 719-721.	1.6	1
31	Neurochemical and behavioural modifications induced by scrapie infection in golden hamsters. Brain Research, 2003, 984, 237-241.	2.2	9
32	In vitro Evaluation of the Anti-prionic Activity of Newly Synthesized Congo Red Derivatives. Arzneimittelforschung, 2003, 53, 875-888.	0.4	17
33	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. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2002, 769, 27-33.	2.3	3
34	Neuropathology in cats experimentally infected wit feline immunodeficiency virus: A morphological, immunocytochemical and morphometric study. Journal of NeuroVirology, 1997, 3, 361-368.	2.1	36