

# Maria Aparecida Scatamburlo Moreira

## List of Publications by Year in descending order

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44  
papers

731  
citations

759233

12  
h-index

580821

25  
g-index

45  
all docs

45  
docs citations

45  
times ranked

1081  
citing authors

#	ARTICLE	IF	CITATIONS
1	Control of paratuberculosis: who, why and how. A review of 48 countries. BMC Veterinary Research, 2019, 15, 198.	1.9	219
2	Evaluation of immune responses and protective efficacy in a goat model following immunization with a cocktail of recombinant antigens and a polyprotein of Mycobacterium avium subsp. paratuberculosis. Vaccine, 2009, 27, 123-135.	3.8	46
3	Biofilm Formation on Biotic and Abiotic Surfaces in the Presence of Antimicrobials by Escherichia coli Isolates from Cases of Bovine Mastitis. Applied and Environmental Microbiology, 2014, 80, 6136-6145.	3.1	43
4	Use of $\beta$ -caryophyllene to combat bacterial dental plaque formation in dogs. BMC Veterinary Research, 2016, 12, 216.	1.9	39
5	Genotype distribution of Mycoplasma hyopneumoniae in swine herds from different geographical regions. Veterinary Microbiology, 2015, 175, 374-381.	1.9	37
6	Low contamination of Campylobacter spp. on chicken carcasses in Minas Gerais state, Brazil: Molecular characterization and antimicrobial resistance. Food Control, 2015, 51, 15-22.	5.5	30
7	Increased production of biofilms by Escherichia coli in the presence of enrofloxacin. Veterinary Microbiology, 2012, 160, 488-490.	1.9	26
8	Risk factors for human Mycobacterium bovis infections in an urban area of Brazil. Memórias Do Instituto Oswaldo Cruz, 2018, 113, e170445.	1.6	21
9	Short communication: Viable Mycobacterium avium subspecies paratuberculosis in retail artisanal Coelho cheese from Northeastern Brazil. Journal of Dairy Science, 2014, 97, 4111-4114.	3.4	18
10	Effect of the inhibitors phenylalanine arginyl $\beta$ -naphthylamide (PA $\beta$ N) and 1-(1-naphthylmethyl)-piperazine (NMP) on expression of genes in multidrug efflux systems of Escherichia coli isolates from bovine mastitis. Research in Veterinary Science, 2014, 97, 176-181.	1.9	18
11	Immunogenicity and protective efficacy of the Mycobacterium avium subsp. paratuberculosis attenuated mutants against challenge in a mouse model. Vaccine, 2012, 30, 3015-3025.	3.8	17
12	Profiles of Staphylococcus aureus isolated from goat persistent mastitis before and after treatment with enrofloxacin. BMC Microbiology, 2020, 20, 127.	3.3	14
13	Clonal relationship of Escherichia coli biofilm producer isolates obtained from mastitic milk. Canadian Journal of Microbiology, 2013, 59, 291-293.	1.7	13
14	Molecular typing of Mycobacterium avium subsp. paratuberculosis (MAP) isolated from dairy goats in Brazil. Small Ruminant Research, 2016, 140, 18-21.	1.2	12
15	Efeito de substratos na aclimatização de mudas micropropagadas de abacaxizeiro cv. Pãrola. Ciencia E Agrotecnologia, 2006, 30, 875-879.	1.5	12
16	Antimicrobial activity of autoclaved and non autoclaved copaiba oil on Listeria monocytogenes. Ciencia Rural, 2010, 40, 1797-1801.	0.5	11
17	Immune response and protective efficacy of live attenuated Salmonella vaccine expressing antigens of Mycobacterium avium subsp. paratuberculosis against challenge in mice. Vaccine, 2012, 31, 242-251.	3.8	11
18	Genotyping of Mycoplasma hyorhinis using multiple-locus variable number tandem repeat analysis. Journal of Microbiological Methods, 2015, 111, 87-92.	1.6	11

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19	Effects of enrofloxacin treatment on the bacterial microbiota of milk from goats with persistent mastitis. <i>Scientific Reports</i> , 2020, 10, 4421.	3.3	11
20	Antibacterial Activity of 7-Epiclusianone and Its Novel Copper Metal Complex on <i>Streptococcus</i> spp. Isolated from Bovine Mastitis and Their Cytotoxicity in MAC-T Cells. <i>Molecules</i> , 2017, 22, 823.	3.8	10
21	Mastitis in dairy goats from the state of Minas Gerais, Brazil: profiles of farms, risk factors and characterization of bacteria. <i>Pesquisa Veterinaria Brasileira</i> , 2018, 38, 1742-1751.	0.5	10
22	Increase in biofilm formation by <i>Escherichia coli</i> under conditions that mimic the mastitic mammary gland. <i>Ciencia Rural</i> , 2014, 44, 666-671.	0.5	9
23	Estioloamento na micropropagação do Abacaxizeiro cv. Párola. <i>Ciencia E Agrotecnologia</i> , 2003, 27, 1002-1006.	1.5	8
24	Short communication: Passive shedding of <i>Mycobacterium avium</i> ssp. <i>paratuberculosis</i> in commercial dairy goats in Brazil. <i>Journal of Dairy Science</i> , 2017, 100, 8426-8429.	3.4	8
25	Rapid baso-apical translocation of <i>Mycobacterium avium</i> ssp. <i>paratuberculosis</i> in mammary epithelial cells in the presence of <i>Escherichia coli</i> . <i>Journal of Dairy Science</i> , 2018, 101, 6287-6295.	3.4	8
26	Presence of <i>Mycobacterium avium</i> subsp. <i>paratuberculosis</i> (MAP) in Brazilian patients with inflammatory bowel diseases and in controls. <i>Sao Paulo Medical Journal</i> , 2016, 134, 13-19.	0.9	7
27	Paratuberculosis in Latin America: a systematic review. <i>Tropical Animal Health and Production</i> , 2017, 49, 1557-1576.	1.4	7
28	Distribution of infectious bronchitis virus strains in different organs and evidence of vertical transmission in natural infection. <i>Archives of Virology</i> , 2016, 161, 3355-3363.	2.1	6
29	Public Policies and One Health in Brazil: The Challenge of the Disarticulation. <i>Frontiers in Public Health</i> , 2021, 9, 644748.	2.7	6
30	Genetic evaluation of IS900 partial sequence of <i>Mycobacterium avium</i> subsp. <i>paratuberculosis</i> Brazilian isolates from bovine milk. <i>Tropical Animal Health and Production</i> , 2012, 44, 1331-1334.	1.4	5
31	First molecular typing of <i>Mycobacterium avium</i> subspecies <i>paratuberculosis</i> identified in animal and human drinking water from dairy goat farms in Brazil. <i>Brazilian Journal of Microbiology</i> , 2018, 49, 358-361.	2.0	4
32	Antimicrobial and Synergistic Activity of 2,2,4-Trihydroxybenzophenone Against Bacterial Pathogens of Poultry. <i>Frontiers in Microbiology</i> , 2019, 10, 490.	3.5	4
33	Antimicrobial susceptibility and genetic profile of <i>Mycoplasma hyopneumoniae</i> isolates from Brazil. <i>Brazilian Journal of Microbiology</i> , 2020, 51, 377-384.	2.0	4
34	Genetic variation of <i>Mycoplasma hyopneumoniae</i> from Brazilian field samples. <i>BMC Microbiology</i> , 2019, 19, 234.	3.3	3
35	Differences in the coinfective process of <i>Staphylococcus aureus</i> and <i>Streptococcus agalactiae</i> in bovine mammary epithelial cells infected by <i>Mycobacterium avium</i> subsp. <i>paratuberculosis</i> . <i>Microbial Pathogenesis</i> , 2020, 149, 104476.	2.9	3
36	Inhibition of <i>Escherichia coli</i> from mastitic milk by copaiba oil. <i>Semina:Ciencias Agrarias</i> , 2011, 32, 1929-1934.	0.3	3

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37	Identification of extracellular vesicles from J strain and wild isolate of <i>Mycoplasma hyopneumoniae</i> . <i>Brazilian Journal of Microbiology</i> , 2022, 53, 1081-1084.	2.0	3
38	Validation of real-time PCR technique for detection of <i>Mycobacterium bovis</i> and <i>Brucella abortus</i> in bovine raw milk. <i>Brazilian Journal of Microbiology</i> , 2020, 51, 2095-2100.	2.0	2
39	Interaction of <i>Mycobacterium avium</i> subsp. <i>paratuberculosis</i> with bovine sperm. <i>Theriogenology</i> , 2021, 161, 228-236.	2.1	2
40	Multilocus sequence analysis reveals genetic diversity in <i>Staphylococcus aureus</i> isolate of goat with mastitis persistent after treatment with enrofloxacin. <i>Scientific Reports</i> , 2021, 11, 17252.	3.3	2
41	Cytokine gene expression and molecular detection of <i>Mycobacterium avium</i> subspecies <i>paratuberculosis</i> in organs of experimentally infected mice. <i>Pesquisa Veterinaria Brasileira</i> , 2015, 35, 396-402.	0.5	2
42	Isolation and genotyping of <i>Clostridium perfringens</i> from goats in Minas Gerais, Brazil. <i>Ciencia Rural</i> , 2018, 48, .	0.5	1
43	Polymorphism analysis of the <i>apxIA</i> gene of <i>Actinobacillus pleuropneumoniae</i> serovar 5 isolated in swine herds from Brazil. <i>PLoS ONE</i> , 2018, 13, e0208789.	2.5	1
44	Influence of N-P-K fertilization at the acclimatization stage on micropropagated seedlings of <i>Tillandsia bulbosa</i> Hook. <i>Bioscience Journal</i> , 0, , 648-656.	0.4	0