

# Felipe Masiero Salvarani

## List of Publications by Year in descending order

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Version: 2024-02-01

60  
papers

639  
citations

623734

14  
h-index

642732

23  
g-index

62  
all docs

62  
docs citations

62  
times ranked

541  
citing authors

#	ARTICLE	IF	CITATIONS
1	Potency against enterotoxemia of a recombinant Clostridium perfringens type D epsilon toxoid in ruminants. <i>Vaccine</i> , 2010, 28, 6125-6127.	3.8	52
2	Detection of enterotoxin A and cytotoxin B, and isolation of Clostridium difficile in piglets in Minas Gerais, Brazil. <i>Ciencia Rural</i> , 2011, 41, 1430-1435.	0.5	38
3	Antimicrobial susceptibility of Clostridium perfringens strains isolated from broiler chickens. <i>Brazilian Journal of Microbiology</i> , 2009, 40, 262-264.	2.0	35
4	Production and Evaluation of a Recombinant Chimeric Vaccine against Clostridium botulinum Neurotoxin Types C and D. <i>PLoS ONE</i> , 2013, 8, e69692.	2.5	35
5	Vaccination of cattle with a recombinant bivalent toxoid against botulism serotypes C and D. <i>Vaccine</i> , 2014, 32, 214-216.	3.8	32
6	Immunogenicity of a Trivalent Recombinant Vaccine Against Clostridium perfringens Alpha, Beta, and Epsilon Toxins in Farm Ruminants. <i>Scientific Reports</i> , 2016, 6, 22816.	3.3	32
7	Vaccination with recombinant Clostridium perfringens toxoids $\hat{I}_1$ and $\hat{I}_2$ promotes elevated antepartum and passive humoral immunity in swine. <i>Vaccine</i> , 2013, 31, 4152-4155.	3.8	31
8	Recombinant Alpha, Beta, and Epsilon Toxins of Clostridium perfringens: Production Strategies and Applications as Veterinary Vaccines. <i>Toxins</i> , 2016, 8, 340.	3.4	31
9	Molecular cloning and expression of epsilon toxin from Clostridium perfringens type D and tests of animal immunization. <i>Genetics and Molecular Research</i> , 2010, 9, 266-276.	0.2	31
10	Production of recombinant botulism antigens: A review of expression systems. <i>Anaerobe</i> , 2014, 28, 130-136.	2.1	29
11	Protective potential of recombinant non-purified botulinum neurotoxin serotypes C and D. <i>Anaerobe</i> , 2016, 40, 58-62.	2.1	21
12	Production and characterization of Clostridium perfringens recombinant $\hat{I}_2$ toxoid. <i>Anaerobe</i> , 2012, 18, 363-365.	2.1	18
13	Antimicrobial susceptibility of Clostridium perfringens isolated from piglets with or without diarrhea in Brazil. <i>Brazilian Journal of Microbiology</i> , 2012, 43, 1030-1033.	2.0	16
14	A surveillance of enteropathogens in piglets from birth to seven days of age in Brazil. <i>Pesquisa Veterinaria Brasileira</i> , 2013, 33, 963-969.	0.5	14
15	Immunogenicity of a Bivalent Non-Purified Recombinant Vaccine against Botulism in Cattle. <i>Toxins</i> , 2018, 10, 381.	3.4	14
16	Selection of a Clostridium perfringens type D epsilon toxin producer via dot-blot test. <i>Archives of Microbiology</i> , 2009, 191, 847-851.	2.2	12
17	Humoral Response of Buffaloes to a Recombinant Vaccine against Botulism Serotypes C and D. <i>Toxins</i> , 2017, 9, 297.	3.4	12
18	Immunogenicity of Clostridium perfringens epsilon toxin recombinant bacterin in rabbit and ruminants. <i>Vaccine</i> , 2018, 36, 7589-7592.	3.8	11

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19	Inactivated recombinant <i>Escherichia coli</i> as a candidate vaccine against <i>Clostridium perfringens</i> alpha toxin in sheep. <i>Anaerobe</i> , 2019, 59, 163-166.	2.1	11
20	Botulismo em ruminantes causado pela ingestão de cama-de-frango. <i>Ciencia Rural</i> , 2008, 38, 1176-1178.	0.5	9
21	Degenerative joint disease in cattle and buffaloes in the Amazon region: a retrospective study. <i>Pesquisa Veterinaria Brasileira</i> , 2014, 34, 845-850.	0.5	8
22	Equine infectious anemia on Marajo Island at the mouth of the Amazon river. <i>Pesquisa Veterinaria Brasileira</i> , 2015, 35, 947-950.	0.5	8
23	Comparison of the tuberculin test, histopathological examination, and bacterial culture for the diagnosis of tuberculosis ( <i>Mycobacterium bovis</i> ) in buffaloes ( <i>Bubalus bubalis</i> ) in Brazil. <i>Tropical Animal Health and Production</i> , 2015, 47, 1153-1159.	1.4	8
24	Protective efficacy of recombinant bacterin vaccine against botulism in cattle. <i>Vaccine</i> , 2020, 38, 2519-2526.	3.8	8
25	In vitro evaluation of <i>Clostridium septicum</i> alpha toxoid. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2010, 62, 778-783.	0.4	7
26	Molecular detection of bovine immunodeficiency virus in water buffaloes ( <i>Bubalus bubalis</i> ) from the Amazon region, Brazil. <i>Tropical Animal Health and Production</i> , 2015, 47, 1625-1628.	1.4	7
27	Recombinant vaccine against botulism in buffaloes: Evaluation of the humoral immune response over 12 months. <i>Anaerobe</i> , 2020, 63, 102201.	2.1	7
28	Evaluation of the expression and immunogenicity of four versions of recombinant <i>Clostridium perfringens</i> beta toxin designed by bioinformatics tools. <i>Anaerobe</i> , 2021, 69, 102326.	2.1	7
29	Ocurrence of rotavirus and picobirnavirus in wild and exotic avian from amazon forest. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0008792.	3.0	7
30	Enterotoxemia em bovino. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2006, 58, 952-954.	0.4	6
31	Comparative analysis of lesions caused by histotoxic clostridia in experimentally induced myonecrosis. <i>Semina:Ciencias Agrarias</i> , 2012, 33, 2337-2346.	0.3	6
32	Brucellosis in water buffaloes. <i>Pesquisa Veterinaria Brasileira</i> , 2017, 37, 234-240.	0.5	6
33	Paratuberculosis in a dairy Gyr herd in the State of Paraíba, Brazil. <i>Pesquisa Veterinaria Brasileira</i> , 2009, 29, 703-706.	0.5	6
34	Padronização da titulação da toxina $\epsilon$ de <i>Clostridium perfringens</i> tipo D em linhagem contínua de células como alternativa ao bioensaio animal. <i>Ciencia Rural</i> , 2010, 40, 600-603.	0.5	5
35	Necrotic Enteritis in Collared ( <i>Pecari tajacu</i> ) and White-Lipped ( <i>Tayassu pecari</i> ) Peccaries. <i>Journal of Zoo and Wildlife Medicine</i> , 2011, 42, 732-734.	0.6	5
36	Deteção e tratamento de otite por <i>Rhabditis blumi</i> em bovinos da região Norte do Brasil. <i>Pesquisa Veterinaria Brasileira</i> , 2016, 36, 605-610.	0.5	5

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37	Detection of several clostridia by a direct fluorescent antibody test in formalin-fixed, paraffin-embedded tissues. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2007, 59, 1319-1322.	0.4	4
38	Botulismo tipo C em perus em Minas Gerais, Brasil. <i>Ciencia Rural</i> , 2009, 39, 272-274.	0.5	4
39	Lead poisoning in cattle and chickens in the state of Pará, Brazil. <i>Pesquisa Veterinaria Brasileira</i> , 2014, 34, 1077-1080.	0.5	4
40	A retrospective study on the diagnosis of clostridial myonecrosis in ruminants in Brazil. <i>Ciencia Rural</i> , 2017, 47, .	0.5	4
41	Type C waterborne botulism outbreaks in buffaloes ( <i>Bubalus bubalis</i> ) in the Amazon region. <i>Pesquisa Veterinaria Brasileira</i> , 2017, 37, 697-700.	0.5	4
42	PCR multiplex para identificação de isolados de <i>Clostridium chauvoei</i> e <i>Clostridium septicum</i> . <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2008, 60, 294-298.	0.4	3
43	Padronização de um modelo de infecção por <i>Clostridium difficile</i> em hamsters sÃrios <i>Mesocricetus auratus</i> . <i>Ciencia Rural</i> , 2014, 44, 1415-1421.	0.5	3
44	Infecção transplacentária e intrauterina por <i>Brucella abortus</i> em búfalos ( <i>Bubalus bubalis</i> ). <i>Pesquisa Veterinaria Brasileira</i> , 2015, 35, 882-888.	0.5	3
45	Antimicrobial susceptibility of <i>Clostridium perfringens</i> isolated from domestic and wild animal species in Brazil. <i>Semina:Ciencias Agrarias</i> , 2016, 37, 257.	0.3	3
46	<i>Bacillus toyonensis</i> transient supplementation improves vaccine efficacy in ewes vaccinated against <i>Clostridium perfringens</i> epsilon toxin. <i>Journal of Applied Microbiology</i> , 2021, 130, 699-706.	3.1	3
47	Botulismo tipo C em ganso ocorrido em Minas Gerais, Brasil. <i>Ciencia Rural</i> , 2008, 38, 1179-1180.	0.5	3
48	Surto de botulismo tipo C em frangos na cidade de Pancas, Espírito Santo, Brasil. <i>Semina:Ciencias Agrarias</i> , 2013, 34, 355-358.	0.3	2
49	Prevalence of bovine brucellosis, paratuberculosis, enzootic leucosis, and antigen-reactive agents to bovine viral diarrhea virus in animals up to one year old. <i>Semina:Ciencias Agrarias</i> , 2019, 40, 485.	0.3	2
50	Jejunal hemorrhage syndrome in a Zebu cow in Brazil. <i>Ciencia Rural</i> , 2015, 45, 1476-1479.	0.5	1
51	Teores de cobre, zinco e ferro no fígado de búfalos ( <i>Bubalus bubalis</i> ) com paratuberculose. <i>Pesquisa Veterinaria Brasileira</i> , 2016, 36, 24-28.	0.5	1
52	Outbreak of <i>Clostridium perfringens</i> type D enterotoxemia in sheep. <i>Semina:Ciencias Agrarias</i> , 2019, 40, 2593.	0.3	1
53	Humoral Immune Response Evaluation in Horses Vaccinated with Recombinant <i>Clostridium perfringens</i> Toxoids Alpha and Beta for 12 Months. <i>Toxins</i> , 2021, 13, 566.	3.4	1
54	Measurement over 1 Year of Neutralizing Antibodies in Cattle Immunized with Trivalent Vaccines Recombinant Alpha, Beta and Epsilon of <i>Clostridium perfringens</i> . <i>Toxins</i> , 2021, 13, 594.	3.4	1

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55	Clostridium perfringens $\hat{1}$ and $\hat{2}$ recombinant toxoids in equine immunization. Pesquisa Veterinaria Brasileira, 2020, 40, 776-780.	0.5	1
56	Produção e caracterização de anticorpos monoclonais contra toxina $\hat{C}$ de Clostridium perfringens Tipo D. Ciencia Rural, 2009, 39, 269-271.	0.5	0
57	Sequencing and phylogenetic analysis of Clostridium septicum alpha toxin gene from Brazilian field and vaccine strains. African Journal of Microbiology Research, 2012, 6, .	0.4	0
58	Tratamentos de dermatite atópica canina: Revisão. Pubvet, 2022, 16, 1-13.	0.0	0
59	Rinite e sinusite causada por Candida sp. em Sporophila angolensis: Relato de caso. Pubvet, 2022, 16, .	0.0	0
60	Biobancos de animais selvagens: revisão de literatura. Research, Society and Development, 2022, 11, e48411831268.	0.1	0