

# Luis Gustavo Corbellini

## List of Publications by Year in descending order

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86  
papers

1,337  
citations

361045

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433756

31  
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88  
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88  
docs citations

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times ranked

1888  
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#	ARTICLE	IF	CITATIONS
1	Odds Ratio or Prevalence Ratio? An Overview of Reported Statistical Methods and Appropriateness of Interpretations in Cross-sectional Studies with Dichotomous Outcomes in Veterinary Medicine. <i>Frontiers in Veterinary Science</i> , 2017, 4, 193.	0.9	121
2	Herd-level risk factors for <i>Neospora caninum</i> seroprevalence in dairy farms in southern Brazil. <i>Preventive Veterinary Medicine</i> , 2006, 74, 130-141.	0.7	55
3	What variables are important in predicting bovine viral diarrhea virus? A random forest approach. <i>Veterinary Research</i> , 2015, 46, 85.	1.1	54
4	Typing of canine parvovirus strains circulating in Brazil between 2008 and 2010. <i>Virus Research</i> , 2012, 165, 29-33.	1.1	51
5	Leptospirosis in Rio Grande do Sul, Brazil: An Ecosystem Approach in the Animal-Human Interface. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0004095.	1.3	46
6	Extended-spectrum $\beta$ -lactamase (ESBL)-producing <i>Escherichia coli</i> isolates collected from diseased food-producing animals in the GERM-Vet monitoring program 2008-2014. <i>Veterinary Microbiology</i> , 2017, 200, 142-150.	0.8	44
7	Granulomatous Encephalitis in a Neurologically Impaired Goat Kid Associated with Degeneration of <i>Neospora Caninum</i> Tissue Cysts. <i>Journal of Veterinary Diagnostic Investigation</i> , 2001, 13, 416-419.	0.5	43
8	Diagnostic survey of bovine abortion with special reference to <i>Neospora caninum</i> infection: Importance, repeated abortion and concurrent infection in aborted fetuses in Southern Brazil. <i>Veterinary Journal</i> , 2006, 172, 114-120.	0.6	40
9	Herd-level risk factors for bovine viral diarrhea virus infection in dairy herds from Southern Brazil. <i>Research in Veterinary Science</i> , 2013, 95, 901-907.	0.9	37
10	High frequency of bovine viral diarrhea virus type 2 in Southern Brazil. <i>Virus Research</i> , 2014, 191, 117-124.	1.1	37
11	Causes of neonatal calf diarrhea and mortality in pasture-based dairy herds in Uruguay: a farm-matched case-control study. <i>Brazilian Journal of Microbiology</i> , 2021, 52, 977-988.	0.8	34
12	Bovine mastitis due to <i>Prototheca zopfii</i> : clinical, epidemiological and pathological aspects in a Brazilian dairy herd. <i>Tropical Animal Health and Production</i> , 2001, 33, 463-470.	0.5	29
13	Longitudinal Dissemination of <i>Salmonella enterica</i> Clonal Groups through the Slaughter Process of <i>Salmonella</i> -Positive Pig Batches. <i>Journal of Food Protection</i> , 2012, 75, 1580-1588.	0.8	29
14	Aspectos clínicos e patológicos da paratuberculose em bovinos no Rio Grande do Sul. <i>Pesquisa Veterinaria Brasileira</i> , 1999, 19, 109-115.	0.5	27
15	Effect of slaughterhouse and day of sample on the probability of a pig carcass being <i>Salmonella</i> -positive according to the Enterobacteriaceae count in the largest Brazilian pork production region. <i>International Journal of Food Microbiology</i> , 2016, 228, 58-66.	2.1	27
16	Evaluation of losses in carcasses of cattle naturally infected with <i>Fasciola hepatica</i> : effects on weight by age range and on carcass quality parameters. <i>International Journal for Parasitology</i> , 2019, 49, 867-872.	1.3	27
17	Development and validation of a scoring system to assess the relative vulnerability of swine breeding herds to the introduction of PRRS virus. <i>Preventive Veterinary Medicine</i> , 2018, 160, 116-122.	0.7	25
18	Hematological findings and factors associated with feline leukemia virus (FeLV) and feline immunodeficiency virus (FIV) positivity in cats from southern Brazil. <i>Pesquisa Veterinaria Brasileira</i> , 2017, 37, 1531-1536.	0.5	24

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19	Targeted survey of Newcastle disease virus in backyard poultry flocks located in wintering site for migratory birds from Southern Brazil. Preventive Veterinary Medicine, 2014, 116, 197-202.	0.7	23
20	Canine diabetes mellitus risk factors: A matched case-control study. Research in Veterinary Science, 2017, 114, 469-473.	0.9	22
21	Co-Infection of Pneumocystis carinii f. sp. suis and Porcine Circovirus-2 (PCV2) in Pig Lungs Obtained from Slaughterhouses in Southern and Midwestern Regions of Brazil. Journal of Eukaryotic Microbiology, 2006, 53, S92-S94.	0.8	21
22	Identification, occurrence and clinical findings of canine hemoplasmas in southern Brazil. Comparative Immunology, Microbiology and Infectious Diseases, 2014, 37, 259-265.	0.7	21
23	Bovine digital dermatitis in southern Brazil. Veterinary Record, 2001, 148, 576-577.	0.2	20
24	Causas de aborto bovino diagnosticadas no Setor de Patologia Veterinária da UFRGS de 2003 a 2011. Pesquisa Veterinária Brasileira, 2013, 33, 155-160.	0.5	20
25	Perdas reprodutivas associadas com infecção por Toxoplasma gondii em caprinos no sul do Brasil. Pesquisa Veterinária Brasileira, 2007, 27, 167-171.	0.5	18
26	Matched case-control study evaluating the frequency of the main agents associated with neonatal diarrhea in piglets. Pesquisa Veterinária Brasileira, 2011, 31, 505-510.	0.5	16
27	Ovinocultura do Rio Grande do Sul: descrição do sistema produtivo e dos principais aspectos sanitários e reprodutivos. Pesquisa Veterinária Brasileira, 2013, 33, 1453-1458.	0.5	16
28	Prevalence of Streptococcus equi subsp. equi in horses and associated risk factors in the State of Rio Grande do Sul, Brazil. Research in Veterinary Science, 2016, 104, 53-57.	0.9	15
29	Assessment of biosecurity practices and development of a scoring system in swine farms using item response theory. Preventive Veterinary Medicine, 2019, 167, 128-136.	0.7	15
30	Identification of foot and mouth disease risk areas using a multi-criteria analysis approach. PLoS ONE, 2017, 12, e0178464.	1.1	15
31	Quantitative Risk Assessment for Human Salmonellosis through the Consumption of Pork Sausage in Porto Alegre, Brazil. Journal of Food Protection, 2011, 74, 553-558.	0.8	14
32	Seroprevalence of Pythium insidiosum infection in equine in Rio Grande do Sul, Brazil. Ciencia Rural, 2016, 46, 126-131.	0.3	14
33	<i>Malassezia</i> dermatitis in dogs in Brazil: diagnosis, evaluation of clinical signs and molecular identification. Veterinary Dermatology, 2011, 22, 46-52.	0.4	13
34	Analysis of national serological surveys for the documentation of freedom from porcine reproductive and respiratory syndrome in Switzerland. Veterinary Microbiology, 2006, 118, 267-273.	0.8	12
35	Aborto ovino associado com infecção por Sarcocystis sp. Pesquisa Veterinária Brasileira, 2007, 27, 393-397.	0.5	12
36	Records of performance and sanitary status from a dairy cattle herd in southern Brazil. Pesquisa Veterinária Brasileira, 2011, 31, 01-09.	0.5	12

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37	Long-term cyclosporine treatment: Evaluation of serum biochemical parameters and histopathological alterations in Wistar rats. <i>Experimental and Toxicologic Pathology</i> , 2011, 63, 119-123.	2.1	12
38	Ureaplasma diversum as a cause of pustular vulvovaginitis in bovine females in Vale Guapore, Mato Grosso State, Brazil. <i>Tropical Animal Health and Production</i> , 2014, 46, 1059-1063.	0.5	12
39	Molecular prevalence of Coxiella burnetii in bulk-tank milk from bovine dairy herds: Systematic review and meta-analysis. <i>One Health</i> , 2021, 12, 100208.	1.5	12
40	Aborto bovino por Neospora caninum no Rio Grande do Sul. <i>Ciencia Rural</i> , 2000, 30, 863-868.	0.3	11
41	Epidemiological, pathological and immunohistochemical aspects of 125 cases of feline lymphoma in Southern Brazil. <i>Veterinary and Comparative Oncology</i> , 2020, 18, 224-230.	0.8	11
42	Evaluation of two strategies for reducing the spread of Salmonella in commercial swine herds during the finishing phase and their incremental cost-effectiveness ratios. <i>Semina: Ciencias Agrarias</i> , 2020, 41, 505-516.	0.1	11
43	A qualitative risk assessment approach to microbial foodborne hazards in Brazilian intensive pork production: A step towards risk prioritization. <i>Microbial Risk Analysis</i> , 2020, 15, 100105.	1.3	11
44	Aborto eqüino por Leptospira sp.. <i>Ciencia Rural</i> , 2004, 34, 271-274.	0.3	10
45	Neosporose bovina: avaliação da transmissão vertical e fração atribuível de aborto em uma população de bovinos no Estado do Rio Grande do Sul. <i>Pesquisa Veterinaria Brasileira</i> , 2012, 32, 396-400.	0.5	10
46	Seroprevalence of Brucella ovis in rams and associated flock level risk factors in the state of Rio Grande do Sul, Brazil. <i>Preventive Veterinary Medicine</i> , 2015, 121, 183-187.	0.7	10
47	Quantitative microbial risk assessment of Salmonella in dry fermented sausage (salami) in Southern Brazil. <i>Microbial Risk Analysis</i> , 2017, 6, 31-43.	1.3	10
48	Survey for pestiviruses in backyard pigs in southern Brazil. <i>Journal of Veterinary Diagnostic Investigation</i> , 2020, 32, 136-141.	0.5	9
49	Validation of a multiplex PCR assay to detect <i>Babesia</i> spp. and <i>Anaplasma marginale</i> in cattle in Uruguay in the absence of a gold standard test. <i>Journal of Veterinary Diagnostic Investigation</i> , 2021, 33, 73-79.	0.5	9
50	Non-typhoidal human salmonellosis in Rio Grande do Sul, Brazil: A combined source attribution study of microbial subtyping and outbreak data. <i>International Journal of Food Microbiology</i> , 2021, 338, 108992.	2.1	8
51	Clinical and epidemiological aspects of bovine digital lesions in southern Brazil. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2001, 53, 654-657.	0.1	7
52	A Stochastic Model to Assess the Effect of Meat Inspection Practices on the Contamination of the Pig Carcasses. <i>Risk Analysis</i> , 2017, 37, 1849-1864.	1.5	7
53	Prevalence of Rhodococcus equi from the nasal cavity of 1010 apparently healthy horses. <i>Equine Veterinary Journal</i> , 2018, 50, 667-671.	0.9	7
54	Análise imuno-histoquímica de cães naturalmente infectados pelo parvovírus canino. <i>Pesquisa Veterinaria Brasileira</i> , 2009, 29, 131-136.	0.5	7

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55	<i>Aspergillus fumigatus</i> from normal and condemned carcasses with airsacculitis in commercial poultry. <i>Pesquisa Veterinaria Brasileira</i> , 2013, 33, 1071-1075.	0.5	7
56	Infec��o natural pelo V�rus Sincicial Respirat�rio Bovino (BRSV) no Estado de Alagoas. <i>Pesquisa Veterinaria Brasileira</i> , 2000, 20, 171-175.	0.5	6
57	Bovine Viral Diarrhoea Virus (BVDV) in Dairy Cattle: A Matched Case-Control Study. <i>Transboundary and Emerging Diseases</i> , 2016, 63, e1-e13.	1.3	6
58	Ocorr�ncia de brucelose e tuberculose bovinas no Rio Grande do Sul com base em dados secund�rios. <i>Pesquisa Veterinaria Brasileira</i> , 2018, 38, 15-22.	0.5	6
59	Biosecurity practices associated with influenza A virus seroprevalence in sows from southern Brazilian breeding herds. <i>Preventive Veterinary Medicine</i> , 2019, 166, 1-7.	0.7	6
60	Frequ�ncia de su�nos soropositivos para <i>Salmonella</i> sp. em granjas afetadas em diferentes n�veis de severidade pela S�ndrome Multissist�mica de Definhamento do Leiteo Desmamado. <i>Acta Scientiae Veterinariae</i> , 2018, 38, 127.	0.2	6
61	<i>Staphylococcus</i> spp. Abortion: Skin Lesions Caused by <i>Staphylococcus aureus</i> Infection in an Aborted Bovine-Fetus. <i>Veterinary Research Communications</i> , 2006, 30, 717-721.	0.6	5
62	Risk Assessment of the Introduction of H5N1 Highly Pathogenic Avian Influenza as a Tool to be Applied in Prevention Strategy Plan. <i>Transboundary and Emerging Diseases</i> , 2012, 59, 106-116.	1.3	5
63	Antibodies against vesicular stomatitis virus in horses from southern, midwestern and northeastern Brazilian States. <i>Ciencia Rural</i> , 2016, 46, 1424-1429.	0.3	5
64	Ocurrence and characterization of bovine abortion caused by <i>Brucella abortus</i> infection in southern Brazil. <i>Archivos De Medicina Veterinaria</i> , 2016, 48, 43-49.	0.2	5
65	Can hierarchical modeling improve our understanding of bovine abortion due to <i>Neospora caninum</i> infection?. <i>Veterinary Parasitology</i> , 2017, 237, 77-82.	0.7	5
66	Impact of changes of horse movement regulations on the risks of equine infectious anemia: A risk assessment approach. <i>Preventive Veterinary Medicine</i> , 2021, 190, 105319.	0.7	5
67	Aborto por <i>Aspergillus fumigatus</i> e <i>A. niger</i> em bovinos no sul do Brasil. <i>Pesquisa Veterinaria Brasileira</i> , 2003, 23, 82-86.	0.5	5
68	Investigation of <i>Listeria monocytogenes</i> , <i>Salmonella enterica</i> and <i>Yersinia enterocolitica</i> in pig carcasses in Southern Brazil. <i>Pesquisa Veterinaria Brasileira</i> , 2020, 40, 781-790.	0.5	5
69	Serologic evidence of West Nile virus and Saint Louis encephalitis virus in horses from Southern Brazil. <i>Brazilian Journal of Microbiology</i> , 2021, 52, 1021-1027.	0.8	4
70	Simple procedure for emptying long-term ovarian cysts in cattle. <i>Veterinary Record</i> , 2004, 155, 599-601.	0.2	3
71	Valida�o interlaboratorial do teste de polariza�o fluorescente para o diagn�stico sorol�gico da brucelose bovina. <i>Ciencia Rural</i> , 2010, 40, 2135-2140.	0.3	3
72	A an�lise de risco como ferramenta estrat�gica para o servi�o veterin�rio oficial brasileiro: dificuldades e desafios. <i>Pesquisa Veterinaria Brasileira</i> , 2014, 34, 542-554.	0.5	3

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73	Shifting to foot-and-mouth disease-free status without vaccination: Application of the PROMETHEE method to assist in the development of a foot-and-mouth national program in Uruguay. <i>Preventive Veterinary Medicine</i> , 2020, 181, 105082.	0.7	3
74	Rela��o da idade na presen�a de bact�rias resistentes a antimicrobianos em rebanhos leiteiros no Rio Grande do Sul. <i>Pesquisa Veterinaria Brasileira</i> , 2014, 34, 613-620.	0.5	3
75	Neurological disorder associated with pestivirus infection in sheep in Rio Grande do Sul, Brazil. <i>Ciencia Rural</i> , 2004, 34, 935-938.	0.3	3
76	Epidemiological analyses of cattle carcasses affected by cysticercosis and hydatidosis in the State of Rio Grande do Sul from 2014 to 2018. <i>Pesquisa Veterinaria Brasileira</i> , 0, 42, .	0.5	3
77	The impact of screening-test negative samples not enumerated by MPN. <i>International Journal of Food Microbiology</i> , 2015, 205, 1-6.	2.1	2
78	Serological surveillance and factors associated with influenza A virus in backyard pigs in Southern Brazil. <i>Zoonoses and Public Health</i> , 2019, 66, 125-132.	0.9	2
79	Serological Evidence of Human Infection with <i>Coxiella burnetii</i> after Occupational Exposure to Aborting Cattle. <i>Veterinary Sciences</i> , 2021, 8, 196.	0.6	2
80	Description of bovine babesiosis and anaplasmosis outbreaks in northern Uruguay between 2016 and 2018. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2022, 29, 100700.	0.3	2
81	Case�control study evaluating the sow�s risk factors associated with stillbirth piglets in Midwestern in Brazil. <i>Tropical Animal Health and Production</i> , 2015, 47, 445-449.	0.5	1
82	Microbiological quality of colonial cheese sold in Porto Alegre-RS. <i>Semina:Ciencias Agrarias</i> , 2019, 40, 639.	0.1	1
83	Intention to adopt Electronic Animal Movement Permit (e-GTA) systems in Rio Grande do Sul, Brazil. <i>Pesquisa Veterinaria Brasileira</i> , 2020, 40, 677-684.	0.5	1
84	Characterization of the transfer probability of <i>Salmonella</i> ser. Typhimurium between pork and a cutting knife in an experimental model. <i>Microbial Risk Analysis</i> , 2022, 21, 100203.	1.3	1
85	Adverse effects of foot-and-mouth disease vaccine in dairy cattle. <i>Pesquisa Veterinaria Brasileira</i> , 2020, 40, 589-592.	0.5	0
86	Analysis of the Performance of the Animal Health Surveillance System in the Outbreak of Swine Vesicular Disease in the State of Santa Catarina - Brazil. <i>Acta Scientiae Veterinariae</i> , 0, 48, .	0.2	0