

# John House

## List of Publications by Citations

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63  
papers

1,365  
citations

24  
h-index

35  
g-index

64  
ext. papers

1,619  
ext. citations

2.8  
avg. IF

4.33  
L-index

#	Paper	IF	Citations
63	Correcting a Fundamental Flaw in the Paradigm for Antimicrobial Susceptibility Testing. <i>EBioMedicine</i> , <b>2017</b> , 20, 173-181	8.8	91
62	Prevalence of major enteric pathogens in Australian dairy calves with diarrhoea. <i>Australian Veterinary Journal</i> , <b>2011</b> , 89, 167-73	1.2	87
61	Haemolytic anaemia in cattle in NSW associated with Theileria infections. <i>Australian Veterinary Journal</i> , <b>2010</b> , 88, 45-51	1.2	79
60	Human Salmonella clinical isolates distinct from those of animal origin. <i>Applied and Environmental Microbiology</i> , <b>2008</b> , 74, 1757-66	4.8	61
59	Intraspecies variation in the emergence of hyperinfectious bacterial strains in nature. <i>PLoS Pathogens</i> , <b>2012</b> , 8, e1002647	7.6	52
58	Epidemiologic and biological characteristics of salmonellosis in three dairy herds. <i>Journal of the American Veterinary Medical Association</i> , <b>2001</b> , 219, 310-22	1	47
57	Evaluation of an autogenous Salmonella bacterin and a modified live Salmonella serotype Choleraesuis vaccine on a commercial dairy farm. <i>American Journal of Veterinary Research</i> , <b>2001</b> , 62, 1897-902	1.1	47
56	Urethroscopy and laser lithotripsy for the diagnosis and treatment of obstructive urolithiasis in goats and pot-bellied pigs. <i>Journal of the American Veterinary Medical Association</i> , <b>2002</b> , 220, 1831-4	1	45
55	Artificial insemination field data on the use of sexed and conventional semen in nulliparous Holstein heifers. <i>Journal of Dairy Science</i> , <b>2013</b> , 96, 1905-14	4	44
54	Salmonella DNA adenine methylase mutants prevent colonization of newly hatched chickens by homologous and heterologous serovars. <i>International Journal of Food Microbiology</i> , <b>2003</b> , 80, 153-9	5.8	42
53	Host-dependent Induction of Transient Antibiotic Resistance: A Prelude to Treatment Failure. <i>EBioMedicine</i> , <b>2015</b> , 2, 1169-78	8.8	37
52	A review of mycoplasma diagnostics in cattle. <i>Journal of Veterinary Internal Medicine</i> , <b>2018</b> , 32, 1241-1252	3.1	35
51	Efficacy of ceftiofur for treatment of experimental salmonellosis in neonatal calves. <i>American Journal of Veterinary Research</i> , <b>2003</b> , 64, 918-25	1.1	35
50	Salmonella in calves. <i>Veterinary Clinics of North America - Food Animal Practice</i> , <b>2009</b> , 25, 37-54, vi	4.6	34
49	Identifying risk factors associated with lameness in pasture-based dairy herds. <i>Journal of Dairy Science</i> , <b>2016</b> , 99, 7495-7505	4	33
48	Salmonella DNA adenine methylase mutants elicit early and late onset protective immune responses in calves. <i>Vaccine</i> , <b>2003</b> , 21, 3249-58	4.1	32
47	Environmental mastitis in intensive high-producing dairy herds in New South Wales. <i>Australian Veterinary Journal</i> , <b>2009</b> , 87, 469-75	1.2	30

46	Evaluation of rumen transfaunation after surgical correction of left-sided displacement of the abomasum in cows. <i>Journal of the American Veterinary Medical Association</i> , <b>2004</b> , 225, 915-20	1	30
45	Cross-protective immunity conferred by a DNA adenine methylase deficient <i>Salmonella enterica</i> serovar Typhimurium vaccine in calves challenged with <i>Salmonella</i> serovar Newport. <i>Vaccine</i> , <b>2008</b> , 26, 1751-8	4.1	28
44	Cross-protective immunity in calves conferred by a DNA adenine methylase deficient <i>Salmonella enterica</i> serovar Typhimurium vaccine. <i>Vaccine</i> , <b>2006</b> , 24, 1339-45	4.1	27
43	Development of a loop-mediated isothermal amplification assay for the detection of <i>Streptococcus agalactiae</i> in bovine milk. <i>Journal of Dairy Science</i> , <b>2016</b> , 99, 2142-2150	4	25
42	Susceptibility of cattle to infection with <i>Ehrlichia equi</i> and the agent of human granulocytic ehrlichiosis. <i>Journal of the American Veterinary Medical Association</i> , <b>2001</b> , 218, 1160-2	1	25
41	Comparison of culture and a multiplex probe PCR for identifying <i>Mycoplasma</i> species in bovine milk, semen and swab samples. <i>PLoS ONE</i> , <b>2017</b> , 12, e0173422	3.7	25
40	Comparison of three diagnostic techniques for detection of rotavirus and coronavirus in calf faeces in Australia. <i>Australian Veterinary Journal</i> , <b>2012</b> , 90, 122-9	1.2	24
39	Genetic characterization of Australian <i>Mycoplasma bovis</i> isolates through whole genome sequencing analysis. <i>Veterinary Microbiology</i> , <b>2016</b> , 196, 118-125	3.3	23
38	Bulk tank milk antibody ELISA as a biosecurity tool for detecting dairy herds with past exposure to <i>Mycoplasma bovis</i> . <i>Journal of Dairy Science</i> , <b>2017</b> , 100, 8296-8309	4	21
37	Effect of a commercial anion dietary supplement on acid-base balance, urine volume, and urinary ion excretion in male goats fed oat or grass hay diets. <i>American Journal of Veterinary Research</i> , <b>2004</b> , 65, 1391-7	1.1	21
36	Prevalence of <i>Salmonella</i> in beef feeder steers as determined by bacterial culture and ELISA serology. <i>Veterinary Microbiology</i> , <b>2000</b> , 76, 143-51	3.3	20
35	Hemochromatosis in Salers cattle. <i>Journal of Veterinary Internal Medicine</i> , <b>1994</b> , 8, 105-11	3.1	20
34	Antimicrobial susceptibility of <i>Salmonella</i> isolates recovered from calves with diarrhoea in Australia. <i>Australian Veterinary Journal</i> , <b>2011</b> , 89, 402-8	1.2	19
33	Principles of an infectious disease control program for preventing nosocomial gastrointestinal and respiratory tract diseases in large animal veterinary hospitals. <i>Journal of the American Veterinary Medical Association</i> , <b>2004</b> , 225, 1186-95	1	19
32	Development of a <i>Salmonella</i> cross-protective vaccine for food animal production systems. <i>Vaccine</i> , <b>2015</b> , 33, 100-7	4.1	17
31	Short communication: Shedding of <i>Mycoplasma bovis</i> and antibody responses in cows recently diagnosed with clinical infection. <i>Journal of Dairy Science</i> , <b>2018</b> , 101, 584-589	4	17
30	Infectious bovine keratoconjunctivitis antimicrobial therapy. <i>Australian Veterinary Journal</i> , <b>2007</b> , 85, 65-9.2	1.2	17
29	Enzyme-linked immunosorbent assay for <i>Salmonella</i> serology using lipopolysaccharide antigen. <i>Journal of Veterinary Diagnostic Investigation</i> , <b>1995</b> , 7, 481-7	1.5	17

28	Suitability of somatic cell count, electrical conductivity, and lactate dehydrogenase activity in foremilk before versus after alveolar milk ejection for mastitis detection. <i>Journal of Dairy Science</i> , <b>2019</b> , 102, 9200-9212	4	12
27	Infectious bovine keratoconjunctivitis vaccine development. <i>Australian Veterinary Journal</i> , <b>2005</b> , 83, 506-10	10	12
26	Ancillary tests for assessment of the ruminant digestive system. <i>Veterinary Clinics of North America - Food Animal Practice</i> , <b>1992</b> , 8, 203-32	4.6	11
25	Development of a novel in-water vaccination protocol for DNA adenine methylase deficient <i>Salmonella enterica</i> serovar Typhimurium vaccine in adult sheep. <i>Vaccine</i> , <b>2012</b> , 30, 1481-91	4.1	9
24	Milk acidification to control the growth of <i>Mycoplasma bovis</i> and <i>Salmonella</i> Dublin in contaminated milk. <i>Journal of Dairy Science</i> , <b>2016</b> , 99, 9875-9884	4	8
23	Isotype-specific antibody responses of cattle to <i>Salmonella</i> Dublin lipopolysaccharide and porin following <i>Salmonella</i> Dublin vaccination and acute and chronic infection. <i>Journal of Veterinary Diagnostic Investigation</i> , <b>2001</b> , 13, 213-8	1.5	8
22	Serological distinction of bovine <i>Salmonella</i> carriers from vaccinated and acutely infected cows. <i>Journal of Veterinary Diagnostic Investigation</i> , <b>2001</b> , 13, 483-8	1.5	7
21	Isolation of <i>Mycoplasma</i> spp. and serological responses in bulls prior to and following their introduction into <i>Mycoplasma bovis</i> -infected dairy herds. <i>Journal of Dairy Science</i> , <b>2018</b> , 101, 7412-7424 <sup>4</sup>	4	7
20	Protective immunity conferred by a DNA adenine methylase deficient <i>Salmonella enterica</i> serovar Typhimurium vaccine when delivered in-water to sheep challenged with <i>Salmonella enterica</i> serovar Typhimurium. <i>Vaccine</i> , <b>2011</b> , 29, 3571-82	4.1	6
19	Effects of ovarian structures identified at Ovsynch enrolment, disease history and lactation variables on odds of pregnancy to a fixed-time artificial insemination after Ovsynch. <i>Australian Veterinary Journal</i> , <b>2017</b> , 95, 110-117	1.2	5
18	Evaluation of a cow-side milk progesterone assay and assessment of the positive predictive value of oestrus diagnosis by dairy farmers in New South Wales. <i>Australian Veterinary Journal</i> , <b>2016</b> , 94, 445-451 <sup>2</sup>	4.2	5
17	Serologic cross-reactivity of Australian <i>Moraxella bovis</i> to vaccinal bacterin strains as determined by competitive ELISA. <i>Australian Veterinary Journal</i> , <b>2008</b> , 86, 124-9	1.2	4
16	Assessment of the ruminant digestive system. <i>Veterinary Clinics of North America - Food Animal Practice</i> , <b>1992</b> , 8, 189-202	4.6	4
15	<i>Mycoplasma bovis</i> and other Mollicutes in replacement dairy heifers from <i>Mycoplasma bovis</i> -infected and uninfected herds: A 2-year longitudinal study. <i>Journal of Dairy Science</i> , <b>2020</b> , 103, 11844-11856	4	4
14	Development of a qPCR for the detection and quantification of spp. in sheep feces and tissues. <i>Journal of Veterinary Diagnostic Investigation</i> , <b>2020</b> , 32, 835-843	1.5	4
13	Whole dairy herd sampling to detect subclinical intramammary <i>Mycoplasma bovis</i> infection after clinical mastitis outbreaks. <i>Veterinary Microbiology</i> , <b>2020</b> , 244, 108662	3.3	3
12	Demographics, farm and reproductive management strategies used in Australian automatic milking systems compared with regionally proximal conventional milking systems. <i>Australian Veterinary Journal</i> , <b>2017</b> , 95, 325-332	1.2	3
11	Antimicrobial susceptibility of Australian bovine <i>Moraxella</i> isolates. <i>Australian Veterinary Journal</i> , <b>2007</b> , 85, 70-1	1.2	3

10	RADIOGRAPHIC AND PATHOLOGIC FEATURES OF OSTEOPETROSIS IN TWO PERUVIAN PASO FOALS. <i>Veterinary Radiology and Ultrasound</i> , <b>1994</b> , 35, 355-361	1.2	3
9	Mycoplasma species in vaginas of dairy cows before and after exposure to bulls and their association with conception. <i>Journal of Dairy Science</i> , <b>2020</b> , 103, 11795-11805	4	2
8	Farmers' perceptions and approaches to detection, treatment and prevention of lameness in pasture-based dairy herds in New South Wales, Australia. <i>Australian Veterinary Journal</i> , <b>2020</b> , 98, 264-269 <sup>1,2</sup>		2
7	Initial Management and Clinical Investigation of Neonatal Ruminants <b>2020</b> , 315-334.e6		2
6	Salmonellosis in Ruminants <b>2009</b> , 106-111		2
5	Effect of insemination site and diameter of the pre-ovulatory follicle on the odds of pregnancy in heifers using sexed or non-sexed semen. <i>Australian Veterinary Journal</i> , <b>2017</b> , 95, 317-324	1.2	1
4	Manifestations and Management of Disease in Neonatal Ruminants <b>2020</b> , 335-381.e13		0
3	Wooden hoof blocks: are we using the right wood?. <i>New Zealand Veterinary Journal</i> , <b>2021</b> , 69, 158-164	1.7	0
2	Holmium:YAG laser lithotripsy for the management of urolithiasis in small ruminants and pot-bellied pigs <b>2001</b> , 4244, 594		
1	Infectious Diseases: Salmonellosis <b>2022</b> , 352-368		