Barbara Moloney

List of Publications by Year
in descending order

29	589	687220 13	610775 24
papers	citations	h-index	g-index

31	31	31	807
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Descriptive overview of the 2011 epidemic of arboviral disease in horses in <scp>A</scp>ustralia. Australian Veterinary Journal, 2013, 91, 5-13.	0.5	55
2	Redefining the Australian Anthrax Belt: Modeling the Ecological Niche and Predicting the Geographic Distribution of Bacillus anthracis. PLoS Neglected Tropical Diseases, 2016, 10, e0004689.	1.3	49
3	Evaluating the effectiveness of early vaccination in the control and eradication of equine influenzaâ€"A modelling approach. Preventive Veterinary Medicine, 2011, 99, 15-27.	0.7	44
4	The first identified case of pandemic H1N1 influenza in pigs in Australia. Australian Veterinary Journal, 2011, 89, 427-431.	0.5	43
5	Emergence of Brucella suis in dogs in New South Wales, Australia: clinical findings and implications for zoonotic transmission. BMC Veterinary Research, 2016, 12, 199.	0.7	43
6	Cross species transmission of ovine Johne's disease from sheep to cattle: an estimate of prevalence in exposed susceptible cattle. Australian Veterinary Journal, 2008, 86, 117-123.	0.5	36
7	The Influence of Meteorology on the Spread of Influenza: Survival Analysis of an Equine Influenza (A/H3N8) Outbreak. PLoS ONE, 2012, 7, e35284.	1.1	36
8	Biosecurity practices on Australian commercial layer and meat chicken farms: Performance and perceptions of farmers. PLoS ONE, 2018, 13, e0195582.	1.1	32
9	Hendra Virus and Horse Owners â€“ Risk Perception and Management. PLoS ONE, 2013, 8, e80897.	1.1	31
10	Detection of brucellosis and leptospirosis in feral pigs in <scp>N</scp>ew <scp>S</scp>outh <scp>W</scp>ales. Australian Veterinary Journal, 2014, 92, 343-347.	0.5	25
11	â€œWeâ€™ve learned to live with itâ€â€"A qualitative study of Australian horse ownersâ€™ attitudes, perceptions and practices in response to Hendra virus. Preventive Veterinary Medicine, 2017, 140, 67-77.	0.7	25
12	Comparisons of management practices and farm design on Australian commercial layer and meat chicken farms: Cage, barn and free range. PLoS ONE, 2017, 12, e0188505.	1.1	24
13	Overview of the epidemiology of equine influenza in the Australian outbreak. Australian Veterinary Journal, 2011, 89, 50-56.	0.5	16
14	Neospora caninum in beef herds in New South Wales, Australia. 1: seroprevalence study. Australian Veterinary Journal, 2017, 95, 72-79.	0.5	12
15	Australian horse owners and their biosecurity practices in the context of Hendra virus. Preventive Veterinary Medicine, 2017, 148, 28-36.	0.7	12
16	Low Pathogenic Avian Influenza Exposure Risk Assessment in Australian Commercial Chicken Farms. Frontiers in Veterinary Science, 2018, 5, 68.	0.9	12
17	Assessing the probability of introduction and spread of avian influenza (AI) virus in commercial Australian poultry operations using an expert opinion elicitation. PLoS ONE, 2018, 13, e0193730.	1.1	12
18	Low- and High-Pathogenic Avian Influenza H5 and H7 Spread Risk Assessment Within and Between Australian Commercial Chicken Farms. Frontiers in Veterinary Science, 2018, 5, 63.	0.9	11

#	Article	IF	Citations
19	Significant features of the epidemiology of equine influenza in New South Wales, Australia, 2007. Australian Veterinary Journal, 2011, 89, 56-63.	0.5	10
20	Eliminating infectious diseases of livestock: A metapopulation model of infection control. Theoretical Population Biology, 2013, 85, 63-72.	0.5	10
21	Evaluating the effectiveness of the response to equine influenza in the Australian outbreak and the potential role of early vaccination. Australian Veterinary Journal, 2011, 89, 143-145.	0.5	9
22	Modelling high pathogenic avian influenza outbreaks in the commercial poultry industry. Theoretical Population Biology, 2019, 126, 59-71.	0.5	9
23	Neospora caninum in beef herds in New South Wales, Australia. 2: analysis of risk factors. Australian Veterinary Journal, 2017, 95, 101-109.	0.5	6
24	Modelling low pathogenic avian influenza introduction into the commercial poultry industry. Mathematical Biosciences, 2018, 300, 115-121.	0.9	6
25	Modelling the impact of biosecurity practices on the risk of high pathogenic avian influenza outbreaks in Australian commercial chicken farms. Preventive Veterinary Medicine, 2019, 165, 8-14.	0.7	6
26	Quantitative analysis of the risk of spread of equine influenza associated with movements of vaccinated horses from infected areas during the Australian outbreak. Australian Veterinary Journal, 2011, 89, 103-108.	0.5	5
27	Information delivery and the veterinarian-horse owner relationship in the context of Hendra virus in Australia. Preventive Veterinary Medicine, 2020, 179, 104988.	0.7	5
28	Clinical and epidemiological features of West Nile virus equine encephalitis in New South Wales, Australia, 2011. Australian Veterinary Journal, 2019, 97, 133-143.	0.5	3
29	Clostridial panophthalmitis â€“ An unusual case of localised malignant oedema in Merino lambs associated with Clostridium chauvoei. Australian Veterinary Journal, 0, , .	0.5	0