

# Barbara Moloney

## List of Publications by Citations

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**Version:** 2024-04-27

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

28  
papers

440  
citations

13  
h-index

20  
g-index

31  
ext. papers

515  
ext. citations

2.2  
avg, IF

3.46  
L-index

#	Paper	IF	Citations
28	Descriptive overview of the 2011 epidemic of arboviral disease in horses in Australia. <i>Australian Veterinary Journal</i> , <b>2013</b> , 91, 5-13	1.2	45
27	Evaluating the effectiveness of early vaccination in the control and eradication of equine influenza--a modelling approach. <i>Preventive Veterinary Medicine</i> , <b>2011</b> , 99, 15-27	3.1	40
26	The first identified case of pandemic H1N1 influenza in pigs in Australia. <i>Australian Veterinary Journal</i> , <b>2011</b> , 89, 427-31	1.2	35
25	Cross species transmission of ovine Johne's disease from sheep to cattle: an estimate of prevalence in exposed susceptible cattle. <i>Australian Veterinary Journal</i> , <b>2008</b> , 86, 117-23	1.2	32
24	The influence of meteorology on the spread of influenza: survival analysis of an equine influenza (A/H3N8) outbreak. <i>PLoS ONE</i> , <b>2012</b> , 7, e35284	3.7	31
23	Redefining the Australian Anthrax Belt: Modeling the Ecological Niche and Predicting the Geographic Distribution of Bacillus anthracis. <i>PLoS Neglected Tropical Diseases</i> , <b>2016</b> , 10, e0004689	4.8	31
22	Hendra virus and horse owners--risk perception and management. <i>PLoS ONE</i> , <b>2013</b> , 8, e80897	3.7	27
21	Emergence of Brucella suis in dogs in New South Wales, Australia: clinical findings and implications for zoonotic transmission. <i>BMC Veterinary Research</i> , <b>2016</b> , 12, 199	2.7	25
20	Detection of brucellosis and leptospirosis in feral pigs in New South Wales. <i>Australian Veterinary Journal</i> , <b>2014</b> , 92, 343-7	1.2	19
19	Biosecurity practices on Australian commercial layer and meat chicken farms: Performance and perceptions of farmers. <i>PLoS ONE</i> , <b>2018</b> , 13, e0195582	3.7	18
18	"We've learned to live with it"-A qualitative study of Australian horse owners' attitudes, perceptions and practices in response to Hendra virus. <i>Preventive Veterinary Medicine</i> , <b>2017</b> , 140, 67-77	3.1	17
17	Comparisons of management practices and farm design on Australian commercial layer and meat chicken farms: Cage, barn and free range. <i>PLoS ONE</i> , <b>2017</b> , 12, e0188505	3.7	17
16	Overview of the epidemiology of equine influenza in the Australian outbreak. <i>Australian Veterinary Journal</i> , <b>2011</b> , 89 Suppl 1, 50-6	1.2	13
15	Significant features of the epidemiology of equine influenza in New South Wales, Australia, 2007. <i>Australian Veterinary Journal</i> , <b>2011</b> , 89 Suppl 1, 56-63	1.2	10
14	Neospora caninum in beef herds in New South Wales, Australia. 1: seroprevalence study. <i>Australian Veterinary Journal</i> , <b>2017</b> , 95, 72-79	1.2	9
13	Australian horse owners and their biosecurity practices in the context of Hendra virus. <i>Preventive Veterinary Medicine</i> , <b>2017</b> , 148, 28-36	3.1	7
12	Low- and High-Pathogenic Avian Influenza H5 and H7 Spread Risk Assessment Within and Between Australian Commercial Chicken Farms. <i>Frontiers in Veterinary Science</i> , <b>2018</b> , 5, 63	3.1	7

11	Evaluating the effectiveness of the response to equine influenza in the Australian outbreak and the potential role of early vaccination. <i>Australian Veterinary Journal</i> , <b>2011</b> , 89 Suppl 1, 143-5	1.2	7
10	Assessing the probability of introduction and spread of avian influenza (AI) virus in commercial Australian poultry operations using an expert opinion elicitation. <i>PLoS ONE</i> , <b>2018</b> , 13, e0193730	3.7	7
9	Modelling the impact of biosecurity practices on the risk of high pathogenic avian influenza outbreaks in Australian commercial chicken farms. <i>Preventive Veterinary Medicine</i> , <b>2019</b> , 165, 8-14	3.1	6
8	Modelling low pathogenic avian influenza introduction into the commercial poultry industry. <i>Mathematical Biosciences</i> , <b>2018</b> , 300, 115-121	3.9	6
7	Low Pathogenic Avian Influenza Exposure Risk Assessment in Australian Commercial Chicken Farms. <i>Frontiers in Veterinary Science</i> , <b>2018</b> , 5, 68	3.1	6
6	Modelling high pathogenic avian influenza outbreaks in the commercial poultry industry. <i>Theoretical Population Biology</i> , <b>2019</b> , 126, 59-71	1.2	5
5	Eliminating infectious diseases of livestock: a metapopulation model of infection control. <i>Theoretical Population Biology</i> , <b>2013</b> , 85, 63-72	1.2	5
4	Quantitative analysis of the risk of spread of equine influenza associated with movements of vaccinated horses from infected areas during the Australian outbreak. <i>Australian Veterinary Journal</i> , <b>2011</b> , 89 Suppl 1, 103-8	1.2	5
3	<i>Neospora caninum</i> in beef herds in New South Wales, Australia. 2: analysis of risk factors. <i>Australian Veterinary Journal</i> , <b>2017</b> , 95, 101-109	1.2	4
2	Information delivery and the veterinarian-horse owner relationship in the context of Hendra virus in Australia. <i>Preventive Veterinary Medicine</i> , <b>2020</b> , 179, 104988	3.1	3
1	Clinical and epidemiological features of West Nile virus equine encephalitis in New South Wales, Australia, 2011. <i>Australian Veterinary Journal</i> , <b>2019</b> , 97, 133-143	1.2	1