Evan S Sergeant

List of Publications by Citations

14 papers	387 citations	8 h-index	14 g-index
14 ext. papers	433 ext. citations	2.8 avg, IF	3.23 L-index

#	Paper	IF	Citations
14	Progress towards understanding the spread, detection and control of Mycobacterium avium subsp paratuberculosis in animal populations. *Australian Veterinary Journal*, **2001**, 79, 267-78	1.2	193
13	Demonstrating freedom from disease using multiple complex data sources 2: case study--classical swine fever in Denmark. *Preventive Veterinary Medicine*, **2007**, 79, 98-115	3.1	94
12	Estimate of the sensitivity of an ELISA used to detect Johne's disease in Victorian dairy cattle herds. *Australian Veterinary Journal*, **2004**, 82, 569-73	1.2	27
11	Evaluation of national surveillance methods for detection of Irish dairy herds infected with Mycobacterium avium ssp. paratuberculosis. *Journal of Dairy Science*, **2019**, 102, 2525-2538	4	15
10	The effect of alternative testing strategies and bio-exclusion practices on Johne's disease risk in test-negative herds. *Journal of Dairy Science*, **2013**, 96, 1581-90	4	15
9	Estimation of sensitivity and flock-sensitivity of pooled faecal culture for Mycobacterium avium subsp. paratuberculosis in sheep. *Preventive Veterinary Medicine*, **2010**, 95, 248-57	3.1	12
8	Modeling of alternative testing strategies to demonstrate freedom from Mycobacterium avium ssp. paratuberculosis infection in test-negative dairy herds in the Republic of Ireland. *Journal of Dairy Science*, **2019**, 102, 2427-2442	4	11
7	Quantitative Risk Assessment for African Horse Sickness in Live Horses Exported from South Africa. *PLoS ONE*, **2016**, 11, e0151757	3.7	10
6	Evaluation of Australian surveillance for freedom from bovine tuberculosis. *Australian Veterinary Journal*, **2017**, 95, 474-479	1.2	5
5	Establishing post-outbreak freedom from African horse sickness virus in South Africa's surveillance zone. *Transboundary and Emerging Diseases*, **2019**, 66, 2288-2296	4.2	3
4	Simulation modelling to estimate the herd-sensitivity of various pool sizes to test beef herds for Johne's disease in Australia. *Preventive Veterinary Medicine*, **2021**, 189, 105294	3.1	1
3	Post-outbreak African horse sickness surveillance: A scenario tree evaluation in South Africa's controlled area. *Transboundary and Emerging Diseases*, **2020**, 67, 2146	4.2	1
2	Use of scenario tree modelling to plan freedom from infection surveillance: Mycoplasma bovis in New Zealand. *Preventive Veterinary Medicine*, **2021**, 198, 105523	3.1	0
1	Investigation of Johne's disease in Tasmanian fallow deer (Dama dama). *Australian Veterinary Journal*, **2021**, 99, 44-45	1.2	