

# Vignesh Rathinasamy

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

293  
citations

840776

11  
h-index

996975

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

396  
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards understanding the liver fluke transmission dynamics on farms: Detection of liver fluke transmitting snail and liver fluke-specific environmental DNA in water samples from an irrigated dairy farm in Southeast Australia. <i>Veterinary Parasitology</i> , 2021, 291, 109373.	1.8	12
2	Analysis of daily variation in the release of faecal eggs and coproantigen of <i>Fasciola hepatica</i> in naturally infected dairy cattle and the impact on diagnostic test sensitivity. <i>Veterinary Parasitology</i> , 2021, 298, 109504.	1.8	6
3	Determination of the prevalence and intensity of <i>Fasciola hepatica</i> infection in dairy cattle from six irrigation regions of Victoria, South-eastern Australia, further identifying significant triclabendazole resistance on three properties. <i>Veterinary Parasitology</i> , 2020, 277, 109019.	1.8	22
4	Molecular characterisation and vaccine efficacy of two novel developmentally regulated surface tegument proteins of <i>Fasciola hepatica</i> . <i>Veterinary Parasitology</i> , 2020, 286, 109244.	1.8	9
5	Babesiosis Vaccines: Lessons Learned, Challenges Ahead, and Future Glimpses. <i>Trends in Parasitology</i> , 2019, 35, 622-635.	3.3	28
6	Unravelling the cellular and molecular pathogenesis of bovine babesiosis: is the sky the limit?. <i>International Journal for Parasitology</i> , 2019, 49, 183-197.	3.1	57
7	Development of a multiplex quantitative PCR assay for detection and quantification of DNA from <i>Fasciola hepatica</i> and the intermediate snail host, <i>Austropeplea tomentosa</i> , in water samples. <i>Veterinary Parasitology</i> , 2018, 259, 17-24.	1.8	20
8	A novel ex vivo immunoproteomic approach characterising <i>Fasciola hepatica</i> tegumental antigens identified using immune antibody from resistant sheep. <i>International Journal for Parasitology</i> , 2017, 47, 555-567.	3.1	20
9	Stimulating Neoblast-Like Cell Proliferation in Juvenile <i>Fasciola hepatica</i> Supports Growth and Progression towards the Adult Phenotype In Vitro. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004994.	3.0	37
10	First insight into CD59-like molecules of adult <i>Fasciola hepatica</i> . <i>Experimental Parasitology</i> , 2014, 144, 57-64.	1.2	12
11	Toll-Like Receptor Responses to Peste des petits ruminants Virus in Goats and Water Buffalo. <i>PLoS ONE</i> , 2014, 9, e111609.	2.5	28
12	Comparative analysis of innate immune response following in vitro stimulation of sheep and goat peripheral blood mononuclear cells with bluetongue virus " serotype 23. <i>Veterinary Research Communications</i> , 2013, 37, 319-327.	1.6	14
13	Comparative in vitro toll-like receptor ligand induced cytokine profiles of Toda and Murrah buffaloes"Identification of tumour necrosis factor alpha promoter polymorphism. <i>Veterinary Immunology and Immunopathology</i> , 2012, 150, 189-197.	1.2	2
14	Transcript profiling of pattern recognition receptors in a semi domesticated breed of buffalo, Toda, of India. <i>Veterinary Immunology and Immunopathology</i> , 2012, 147, 51-59.	1.2	3
15	Sequence analysis of Toll-like receptor genes 1"10 of goat ( <i>Capra hircus</i> ). <i>Veterinary Immunology and Immunopathology</i> , 2011, 140, 252-258.	1.2	23