

Marian Price-Carter

List of Publications by Year in descending order

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17
papers

817
citations

567281

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888059

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docs citations

17
times ranked

1082
citing authors

#	ARTICLE	IF	CITATIONS
1	Complete Genome Sequence of the Telford Type S Strain of <i>Mycobacterium avium</i> subsp. paratuberculosis. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	22
2	Pathology and molecular epidemiology of <i>Mycobacterium pinnipedii</i> tuberculosis in native New Zealand marine mammals. <i>PLoS ONE</i> , 2019, 14, e0212363.	2.5	21
3	Whole Genome Sequencing for Determining the Source of <i>Mycobacterium bovis</i> Infections in Livestock Herds and Wildlife in New Zealand. <i>Frontiers in Veterinary Science</i> , 2018, 5, 272.	2.2	44
4	Using whole genome sequencing to investigate transmission in a multi-host system: bovine tuberculosis in New Zealand. <i>BMC Genomics</i> , 2017, 18, 180.	2.8	86
5	Comparison of the BBL mycobacteria growth indicator tube, the BACTEC 12B, and solid media for the isolation of <i>Mycobacterium bovis</i> . <i>Journal of Veterinary Diagnostic Investigation</i> , 2017, 29, 508-512.	1.1	6
6	Experimental infection of New Zealand Merino sheep with a suspension of <i>Mycobacterium avium</i> subspecies paratuberculosis (Map) strain Telford: Kinetics of the immune response, histopathology and Map culture. <i>Veterinary Microbiology</i> , 2016, 195, 136-143.	1.9	3
7	Molecular epidemiology of <i>Mycobacterium avium</i> subsp. paratuberculosis isolated from sheep, cattle and deer on New Zealand pastoral farms. <i>Preventive Veterinary Medicine</i> , 2014, 117, 436-446.	1.9	29
8	THE SEAL TUBERCULOSIS AGENT, <i>MYCOBACTERIUM PINNIPEDII</i> , INFECTS DOMESTIC CATTLE IN NEW ZEALAND: EPIDEMIOLOGIC FACTORS AND DNA STRAIN TYPING. <i>Journal of Wildlife Diseases</i> , 2014, 50, 180.	0.8	31
9	Immune responses associated with progression and control of infection in calves experimentally challenged with <i>Mycobacterium avium</i> subsp. paratuberculosis. <i>Veterinary Immunology and Immunopathology</i> , 2012, 149, 225-236.	1.2	46
10	Comparison of 45 variable number tandem repeat (VNTR) and two direct repeat (DR) assays to restriction endonuclease analysis for typing isolates of <i>Mycobacterium bovis</i> . <i>Veterinary Microbiology</i> , 2011, 150, 107-114.	1.9	25
11	Membrane Segment Organization in the Stator Complex of the Flagellar Motor: Implications for Proton Flow and Proton-Induced Conformational Change. <i>Biochemistry</i> , 2008, 47, 11332-11339.	2.5	62
12	Polyphosphate Kinase Protects <i>Salmonella enterica</i> from Weak Organic Acid Stress. <i>Journal of Bacteriology</i> , 2005, 187, 3088-3099.	2.2	40
13	Initial Disulfide Formation Steps in the Folding of an α -Conotoxin. <i>Biochemistry</i> , 2002, 41, 3507-3519.	2.5	22
14	The Alternative Electron Acceptor Tetrathionate Supports B ₁₂ -Dependent Anaerobic Growth of <i>Salmonella enterica</i> Serovar Typhimurium on Ethanolamine or 1,2-Propanediol. <i>Journal of Bacteriology</i> , 2001, 183, 2463-2475.	2.2	194
15	Roles of Individual Disulfide Bonds in the Stability and Folding of an α -Conotoxin. <i>Biochemistry</i> , 1998, 37, 9851-9861.	2.5	57
16	Folding of α -Conotoxins. 1. Efficient Disulfide-Coupled Folding of Mature Sequences in Vitro. <i>Biochemistry</i> , 1996, 35, 15537-15546.	2.5	65
17	Folding of α -Conotoxins. 2. Influence of Precursor Sequences and Protein Disulfide Isomerase. <i>Biochemistry</i> , 1996, 35, 15547-15557.	2.5	64