

Martina Jelocnik

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

969
citations

471371

17
h-index

526166

27
g-index

54
all docs

54
docs citations

54
times ranked

573
citing authors

#	ARTICLE	IF	CITATIONS
1	Dietary inclusion of the red seaweed <i>Asparagopsis taxiformis</i> boosts production, stimulates immune response and modulates gut microbiota in Atlantic salmon, <i>Salmo salar</i> . <i>Aquaculture</i> , 2022, 546, 737286.	1.7	17
2	Emerging and well-characterized chlamydial infections detected in a wide range of wild Australian birds. <i>Transboundary and Emerging Diseases</i> , 2022, 69, .	1.3	9
3	Animal Chlamydiae: A Concern for Human and Veterinary Medicine. <i>Pathogens</i> , 2022, 11, 364.	1.2	1
4	Chlamydial diversity and predictors of infection in a wild Australian parrot, the Crimson Rosella (<i>Eopsittacus</i>) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50 6	1.3	11
5	<i>Chlamydia pecorum</i> "Induced Arthritis in Experimentally and Naturally Infected Sheep. <i>Veterinary Pathology</i> , 2021, 58, 346-360.	0.8	7
6	Prevalence and molecular characterization of <i>C. pecorum</i> detected in Swiss fattening pigs. <i>Veterinary Microbiology</i> , 2021, 256, 109062.	0.8	9
7	<i>Chlamydia pecorum</i> detection in aborted and stillborn lambs from Western Australia. <i>Veterinary Research</i> , 2021, 52, 84.	1.1	19
8	Undiagnosed Cases of Human Pneumonia Following Exposure to <i>Chlamydia psittaci</i> from an Infected Rosella Parrot. <i>Pathogens</i> , 2021, 10, 968.	1.2	10
9	Epidemiology of <i>Chlamydia psittaci</i> infections in pregnant Thoroughbred mares and foals. <i>Veterinary Journal</i> , 2021, 273, 105683.	0.6	10
10	Genetic and phenotypic analysis of the pathogenic potential of two novel <i>Chlamydia gallinacea</i> strains compared to <i>Chlamydia psittaci</i> . <i>Scientific Reports</i> , 2021, 11, 16516.	1.6	9
11	Real-time fluorometric and end-point colorimetric isothermal assays for detection of equine pathogens <i>C. psittaci</i> and equine herpes virus 1: validation, comparison and application at the point of care. <i>BMC Veterinary Research</i> , 2021, 17, 279.	0.7	10
12	<i>Chlamydia Psittaci</i> ST24: Clonal Strains of One Health Importance Dominate in Australian Horse, Bird and Human Infections. <i>Pathogens</i> , 2021, 10, 1015.	1.2	12
13	Real-Time Fluorometric Isothermal LAMP Assay for Detection of <i>Chlamydia pecorum</i> in Rapidly Processed Ovine Abortion Samples: A Veterinary Practitioner's Perspective. <i>Pathogens</i> , 2021, 10, 1157.	1.2	2
14	Is <i>Chlamydia</i> to Blame for Koala Reproductive Cysts?. <i>Pathogens</i> , 2021, 10, 1140.	1.2	1
15	<i>Chlamydia pecorum</i> Ovine Abortion: Associations between Maternal Infection and Perinatal Mortality. <i>Pathogens</i> , 2021, 10, 1367.	1.2	4
16	Completing the Genome Sequence of <i>Chlamydia pecorum</i> Strains MC/MarsBar and DBDeUG: New Insights into This Enigmatic Koala (<i>Phascolarctos cinereus</i>) Pathogen. <i>Pathogens</i> , 2021, 10, 1543.	1.2	6
17	Koala immunogenetics and chlamydial strain type are more directly involved in chlamydial disease progression in koalas from two south east Queensland koala populations than koala retrovirus subtypes. <i>Scientific Reports</i> , 2020, 10, 15013.	1.6	15
18	Isolation of Tetracycline-Resistant <i>Chlamydia suis</i> from a Pig Herd Affected by Reproductive Disorders and Conjunctivitis. <i>Antibiotics</i> , 2020, 9, 187.	1.5	11

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19	Detection of <i>Chlamydiaceae</i> in ocular swabs from Australian pre-export feedlot sheep. Australian Veterinary Journal, 2019, 97, 401-403.	0.5	14
20	Chlamydial infection and on-farm risk factors in dairy cattle herds in South East Queensland. Australian Veterinary Journal, 2019, 97, 505-508.	0.5	8
21	Longitudinal study of wild koalas (<i>Phascolarctos cinereus</i>) reveals chlamydial disease progression in two thirds of infected animals. Scientific Reports, 2019, 9, 13194.	1.6	17
22	<i>Chlamydia pecorum</i> prevalence in South Australian koala (<i>Phascolarctos cinereus</i>) populations: Identification and modelling of a population free from infection. Scientific Reports, 2019, 9, 6261.	1.6	23
23	Detection of a range of genetically diverse chlamydiae in Australian domesticated and wild ungulates. Transboundary and Emerging Diseases, 2019, 66, 1132-1137.	1.3	16
24	In vitro analysis of genetically distinct <i>Chlamydia pecorum</i> isolates reveals key growth differences in mammalian epithelial and immune cells. Veterinary Microbiology, 2019, 232, 22-29.	0.8	10
25	<i>Chlamydiaceae</i> in wild, feral and domestic pigeons in Switzerland and insight into population dynamics by <i>Chlamydia psittaci</i> multilocus sequence typing. PLoS ONE, 2019, 14, e0226088.	1.1	30
26	Chlamydiae from Down Under: The Curious Cases of Chlamydial Infections in Australia. Microorganisms, 2019, 7, 602.	1.6	15
27	Multilocus Sequence Typing (MLST) of Chlamydiales. Methods in Molecular Biology, 2019, 2042, 69-86.	0.4	8
28	The limitations of commercial serological assays for detection of chlamydial infections in Australian livestock. Journal of Medical Microbiology, 2019, 68, 627-632.	0.7	11
29	Understanding the health and production impacts of endemic <i>Chlamydia pecorum</i> infections in lambs. Veterinary Microbiology, 2018, 217, 90-96.	0.8	16
30	Molecular evidence to suggest pigeon-type <i>Chlamydia psittaci</i> in association with an equine foal loss. Transboundary and Emerging Diseases, 2018, 65, 911-915.	1.3	22
31	Characterization of the In Vitro <i>Chlamydia pecorum</i> Response to Gamma Interferon. Infection and Immunity, 2018, 86, .	1.0	11
32	<i>Chlamydia pecorum</i> gastrointestinal tract infection associations with urogenital tract infections in the koala (<i>Phascolarctos cinereus</i>). PLoS ONE, 2018, 13, e0206471.	1.1	18
33	An epizootic of <i>Chlamydia psittaci</i> equine reproductive loss associated with suspected spillover from native Australian parrots. Emerging Microbes and Infections, 2018, 7, 1-13.	3.0	48
34	A <i>Sarcoptes scabiei</i> specific isothermal amplification assay for detection of this important ectoparasite of wombats and other animals. PeerJ, 2018, 6, e5291.	0.9	17
35	Molecular and serological dynamics of <i>Chlamydia pecorum</i> infection in a longitudinal study of prime lamb production. PeerJ, 2018, 6, e4296.	0.9	13
36	Multilocus sequence typing identifies an avian-like <i>Chlamydia psittaci</i> strain involved in equine placentitis and associated with subsequent human psittacosis. Emerging Microbes and Infections, 2017, 6, 1-3.	3.0	39

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37	Safety and immunogenicity of a prototype anti-Chlamydia pecorum recombinant protein vaccine in lambs and pregnant ewes. <i>Vaccine</i> , 2017, 35, 3461-3465.	1.7	10
38	Molecular evidence of Chlamydia pecorum and arthropod-associated Chlamydiae in an expanded range of marsupials. <i>Scientific Reports</i> , 2017, 7, 12844.	1.6	8
39	Immunization of a wild koala population with a recombinant Chlamydia pecorum Major Outer Membrane Protein (MOMP) or Polymorphic Membrane Protein (PMP) based vaccine: New insights into immune response, protection and clearance. <i>PLoS ONE</i> , 2017, 12, e0178786.	1.1	24
40	Asymptomatic infections with highly polymorphic Chlamydia suis are ubiquitous in pigs. <i>BMC Veterinary Research</i> , 2017, 13, 370.	0.7	31
41	From genomes to genotypes: molecular epidemiological analysis of Chlamydia gallinacea reveals a high level of genetic diversity for this newly emerging chlamydial pathogen. <i>BMC Genomics</i> , 2017, 18, 949.	1.2	15
42	Chlamydia pecorum: successful pathogen of koalas or Australian livestock?. <i>Microbiology Australia</i> , 2017, 38, 101.	0.1	1
43	Development and evaluation of rapid novel isothermal amplification assays for important veterinary pathogens: <i>Chlamydia psittaci</i> and <i>Chlamydia pecorum</i> . <i>PeerJ</i> , 2017, 5, e3799.	0.9	39
44	Clinical, diagnostic and pathologic features of presumptive cases of Chlamydia pecorum-associated arthritis in Australian sheep flocks. <i>BMC Veterinary Research</i> , 2016, 12, 193.	0.7	27
45	Australian human and parrot Chlamydia psittaci strains cluster within the highly virulent 6BC clade of this important zoonotic pathogen. <i>Scientific Reports</i> , 2016, 6, 30019.	1.6	58
46	Molecular characterisation of the <i>Chlamydia pecorum</i> plasmid from porcine, ovine, bovine, and koala strains indicates plasmid-strain co-evolution. <i>PeerJ</i> , 2016, 4, e1661.	0.9	18
47	Genetic diversity in the plasticity zone and the presence of the chlamydial plasmid differentiates Chlamydia pecorum strains from pigs, sheep, cattle, and koalas. <i>BMC Genomics</i> , 2015, 16, 893.	1.2	40
48	Novel Sequence Types of Chlamydia pecorum Infect Free-Ranging Alpine Ibex (Capra ibex) and Red Deer (Cervus elaphus) in Switzerland. <i>Journal of Wildlife Diseases</i> , 2015, 51, 479.	0.3	12
49	Culture-Independent Genome Sequencing of Clinical Samples Reveals an Unexpected Heterogeneity of Infections by Chlamydia pecorum. <i>Journal of Clinical Microbiology</i> , 2015, 53, 1573-1581.	1.8	40
50	Evaluation of the relationship between Chlamydia pecorum sequence types and disease using a species-specific multi-locus sequence typing scheme (MLST). <i>Veterinary Microbiology</i> , 2014, 174, 214-222.	0.8	37
51	Comparative genomics of koala, cattle and sheep strains of Chlamydia pecorum. <i>BMC Genomics</i> , 2014, 15, 667.	1.2	33
52	Molecular and pathological insights into Chlamydia pecorum-associated sporadic bovine encephalomyelitis (SBE) in Western Australia. <i>BMC Veterinary Research</i> , 2014, 10, 121.	0.7	29
53	Multilocus Sequence Analysis Provides Insights into Molecular Epidemiology of Chlamydia pecorum Infections in Australian Sheep, Cattle, and Koalas. <i>Journal of Clinical Microbiology</i> , 2013, 51, 2625-2632.	1.8	48