

Mark A Holmes

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5007112/publications.pdf>

Version: 2024-02-01

142
papers

6,795
citations

76031

42
h-index

81351

76
g-index

152
all docs

152
docs citations

152
times ranked

6884
citing authors

#	ARTICLE	IF	CITATIONS
1	Epidemiology, evolution and cryptic susceptibility of methicillin-resistant <i>Staphylococcus aureus</i> in China: a whole-genome-based survey. <i>Clinical Microbiology and Infection</i> , 2022, 28, 85-92.	2.8	31
2	Whole-genome sequence analysis of <i>Staphylococcus aureus</i> from retail fish acknowledged the incidence of highly virulent ST672-MRSA-IVa-t1309, an emerging Indian clone, in Assam, India. <i>Environmental Microbiology Reports</i> , 2022, 14, 412-421.	1.0	2
3	Emergence of methicillin resistance predates the clinical use of antibiotics. <i>Nature</i> , 2022, 602, 135-141.	13.7	138
4	HAM-ART: An optimised culture-free Hi-C metagenomics pipeline for tracking antimicrobial resistance genes in complex microbial communities. <i>PLoS Genetics</i> , 2022, 18, e1009776.	1.5	14
5	Vaginal Microbiota Diversity in Response to Lipopolysaccharide in Gilts Housed Under Three Housing Systems. <i>Frontiers in Genetics</i> , 2022, 13, 836962.	1.1	2
6	A Survey of Chinese Pig Farms and Human Healthcare Isolates Reveals Separate Human and Animal Methicillin-Resistant <i>Staphylococcus aureus</i> Populations. <i>Advanced Science</i> , 2022, 9, e2103388.	5.6	13
7	Factors Influencing Antibiotic Prescribing Behavior and Understanding of Antimicrobial Resistance Among Veterinarians in Assam, India. <i>Frontiers in Veterinary Science</i> , 2022, 9, 864813.	0.9	6
8	Understanding the relative risks of zoonosis emergence under contrasting approaches to meeting livestock product demand. <i>Royal Society Open Science</i> , 2022, 9, .	1.1	9
9	Prevalence and characterization of mecC MRSA in bovine bulk tank milk in Great Britain, 2017-18. <i>JAC-Antimicrobial Resistance</i> , 2021, 3, dlaa125.	0.9	6
10	Genomic Analysis of <i>Staphylococcus aureus</i> of the Lineage CC130, Including mecC-Carrying MRSA and MSSA Isolates Recovered of Animal, Human, and Environmental Origins. <i>Frontiers in Microbiology</i> , 2021, 12, 655994.	1.5	12
11	Fish-borne methicillin resistant <i>Staphylococcus haemolyticus</i> carrying atypical staphylococcal cassette chromosome mec (SCCmec) elements. <i>Gene Reports</i> , 2021, 22, 100982.	0.4	5
12	Outcome following surgery to treat septic peritonitis in 95 cats in the United Kingdom. <i>Journal of Small Animal Practice</i> , 2021, 62, 744-749.	0.5	3
13	Closely related Lak megaphages replicate in the microbiomes of diverse animals. <i>IScience</i> , 2021, 24, 102875.	1.9	20
14	Prevalence of virulent and biofilm forming ST88-IV-t2526 methicillin-resistant <i>Staphylococcus aureus</i> clones circulating in local retail fish markets in Assam, India. <i>Food Control</i> , 2021, 127, 108098.	2.8	14
15	Virulence and intermediate resistance to high-end antibiotic (teicoplanin) among coagulase-negative staphylococci sourced from retail market fish. <i>Archives of Microbiology</i> , 2021, 203, 5695-5702.	1.0	4
16	The fall and rise of group B <i>Streptococcus</i> in dairy cattle: reintroduction due to human-to-cattle host jumps?. <i>Microbial Genomics</i> , 2021, 7, .	1.0	12
17	A One Health Study of the Genetic Relatedness of <i>Klebsiella pneumoniae</i> and Their Mobile Elements in the East of England. <i>Clinical Infectious Diseases</i> , 2020, 70, 219-226.	2.9	46
18	Engineering Chirally Blind Protein Pseudocapsids into Antibacterial Persisters. <i>ACS Nano</i> , 2020, 14, 1609-1622.	7.3	42

#	ARTICLE	IF	CITATIONS
19	Molecular assessment of antimicrobial resistance and virulence in multi drug resistant ESBL-producing <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> from food fishes, Assam, India. <i>Microbial Pathogenesis</i> , 2020, 149, 104581.	1.3	26
20	Genomic analysis of European bovine <i>Staphylococcus aureus</i> from clinical versus subclinical mastitis. <i>Scientific Reports</i> , 2020, 10, 18172.	1.6	45
21	Whole-genome sequence profiling of antibiotic-resistant <i>Staphylococcus aureus</i> isolates from livestock and farm attendants in Ghana. <i>Journal of Global Antimicrobial Resistance</i> , 2020, 22, 527-532.	0.9	16
22	Simultaneous Nasal Carriage by Methicillin-Resistant and Methicillin Susceptible <i>Staphylococcus aureus</i> of Lineage ST398 in a Live Pig Transporter. <i>Pathogens</i> , 2020, 9, 401.	1.2	4
23	The Evolutionary Genomics of Host Specificity in <i>Staphylococcus aureus</i> . <i>Trends in Microbiology</i> , 2020, 28, 465-477.	3.5	74
24	Mechanisms of β -lactam resistance of <i>Streptococcus uberis</i> isolated from bovine mastitis cases. <i>Veterinary Microbiology</i> , 2020, 242, 108592.	0.8	18
25	Effect of radiotherapy on freedom from seizures in dogs with brain tumors. <i>Journal of Veterinary Internal Medicine</i> , 2020, 34, 821-827.	0.6	13
26	Draft genome sequence of a multidrug-resistant caprine isolate of <i>Staphylococcus cohnii</i> subsp. <i>urealyticus</i> from Tanzania encoding <i>ermB</i> , <i>tet(K)</i> , <i>dfrC</i> , <i>fusF</i> and <i>fosD</i> . <i>Journal of Global Antimicrobial Resistance</i> , 2019, 18, 163-165.	0.9	4
27	One hypervirulent clone, sequence type 283, accounts for a large proportion of invasive <i>Streptococcus agalactiae</i> isolated from humans and diseased tilapia in Southeast Asia. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007421.	1.3	51
28	The composition and functional protein subsystems of the human nasal microbiome in granulomatosis with polyangiitis: a pilot study. <i>Microbiome</i> , 2019, 7, 137.	4.9	22
29	Biomarkers of extracellular matrix turnover in patients with idiopathic pulmonary fibrosis given nintedanib (INMARK study): a randomised, placebo-controlled study. <i>Lancet Respiratory Medicine</i> , 2019, 7, 771-779.	5.2	65
30	One Health Genomic Surveillance of <i>Escherichia coli</i> Demonstrates Distinct Lineages and Mobile Genetic Elements in Isolates from Humans versus Livestock. <i>MBio</i> , 2019, 10, .	1.8	130
31	Genomic identification of cryptic susceptibility to penicillins and β -lactamase inhibitors in methicillin-resistant <i>Staphylococcus aureus</i> . <i>Nature Microbiology</i> , 2019, 4, 1680-1691.	5.9	47
32	Characterization of <i>mecC</i> gene-carrying coagulase-negative <i>Staphylococcus</i> spp. isolated from various animals. <i>Veterinary Microbiology</i> , 2019, 230, 138-144.	0.8	38
33	Truncation of <i>GdpP</i> mediates β -lactam resistance in clinical isolates of <i>Staphylococcus aureus</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 1182-1191.	1.3	40
34	Nasal carriage of <i>Staphylococcus pseudintermedius</i> in patients with granulomatosis with polyangiitis. <i>Rheumatology</i> , 2019, 58, 548-550.	0.9	8
35	A <i>mecC</i> allotype, <i>mecC3</i> , in the CoNS <i>Staphylococcus caeli</i> , encoded within a variant <i>SCCmecC</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 547-552.	1.3	7
36	<i>Staphylococcus caeli</i> sp. nov., isolated from air sampling in an industrial rabbit holding. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019, 69, 82-86.	0.8	12

#	ARTICLE	IF	CITATIONS
37	<i>Staphylococcus pseudoxylosus</i> sp. nov., isolated from bovine mastitis. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 2208-2213.	0.8	18
38	Microbiological quality and antimicrobial resistance characterization of <i>Salmonella</i> spp. in fresh milk value chains in Ghana. International Journal of Food Microbiology, 2018, 277, 41-49.	2.1	32
39	End non-essential use of antimicrobials in livestock. BMJ: British Medical Journal, 2018, 360, k259.	2.4	7
40	Identification of a staphylococcal complement inhibitor with broad host specificity in equid <i>Staphylococcus aureus</i> strains. Journal of Biological Chemistry, 2018, 293, 4468-4477.	1.6	34
41	Comparison of Different Phenotypic Approaches To Screen and Detect <i>mecC</i> -Harboring Methicillin-Resistant <i>Staphylococcus aureus</i> . Journal of Clinical Microbiology, 2018, 56, .	1.8	27
42	Genomic Surveillance of <i>Enterococcus faecium</i> Reveals Limited Sharing of Strains and Resistance Genes between Livestock and Humans in the United Kingdom. MBio, 2018, 9, .	1.8	63
43	A highly conserved <i>mecC</i> -encoding SCC <i>mec</i> type XI in a bovine isolate of methicillin-resistant <i>Staphylococcus xylosus</i> . Journal of Antimicrobial Chemotherapy, 2018, 73, 3516-3518.	1.3	13
44	Comparative Secretome Analyses of Human and Zoonotic <i>Staphylococcus aureus</i> Isolates CC8, CC22, and CC398. Molecular and Cellular Proteomics, 2018, 17, 2412-2433.	2.5	29
45	Gene exchange drives the ecological success of a multi-host bacterial pathogen. Nature Ecology and Evolution, 2018, 2, 1468-1478.	3.4	156
46	Whole Genome Sequence and Comparative Genomics Analysis of Multi-drug Resistant Environmental <i>Staphylococcus epidermidis</i> ST59. G3: Genes, Genomes, Genetics, 2018, 8, 2225-2230.	0.8	21
47	<i>Streptococcus bovimastitidis</i> sp. nov., isolated from a dairy cow with mastitis. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 21-27.	0.8	12
48	Phylogenetic analyses and antimicrobial resistance profiles of <i>Campylobacter</i> spp. from diarrhoeal patients and chickens in Botswana. PLoS ONE, 2018, 13, e0194481.	1.1	37
49	Identification of LukPQ, a novel, equid-adapted leukocidin of <i>Staphylococcus aureus</i> . Scientific Reports, 2017, 7, 40660.	1.6	47
50	Double-blind randomised placebo-controlled clinical trial of individualised homeopathic treatment of hyperthyroid cats. Veterinary Record, 2017, 180, 377-377.	0.2	6
51	Variable performance of four commercial chromogenic media for detection of methicillin-resistant <i>Staphylococcus aureus</i> isolates harbouring <i>mecC</i> . International Journal of Antimicrobial Agents, 2017, 50, 263-265.	1.1	2
52	Detection of <i>mecC</i> -Positive <i>Staphylococcus aureus</i> : What To Expect from Immunological Tests Targeting PBP2a?. Journal of Clinical Microbiology, 2017, 55, 1961-1963.	1.8	12
53	Comparison of Automated Antimicrobial Susceptibility Testing Systems To Detect <i>mecC</i> -Positive Methicillin-Resistant <i>Staphylococcus aureus</i> . Journal of Clinical Microbiology, 2017, 55, 3554-3556.	1.8	4
54	Genome and Plasmid Sequences of <i>Escherichia coli</i> KV7, an Extended-Spectrum β -Lactamase Isolate Derived from Feces of a Healthy Pig. Genome Announcements, 2017, 5, .	0.8	1

#	ARTICLE	IF	CITATIONS
55	Patterns of antimicrobial resistance in <i>Streptococcus suis</i> isolates from pigs with or without streptococcal disease in England between 2009 and 2014. <i>Veterinary Microbiology</i> , 2017, 207, 117-124.	0.8	53
56	A Look into the Melting Pot: The <i>mecC</i> -Harboring Region Is a Recombination Hot Spot in <i>Staphylococcus stepanovicii</i> . <i>PLoS ONE</i> , 2016, 11, e0147150.	1.1	13
57	COMPARISON BETWEEN COMPUTED TOMOGRAPHIC CHARACTERISTICS OF THE MIDDLE EAR IN NONBRACHYCEPHALIC AND BRACHYCEPHALIC DOGS WITH OBSTRUCTIVE AIRWAY SYNDROME. <i>Veterinary Radiology and Ultrasound</i> , 2016, 57, 137-143.	0.4	23
58	Draft Genome Sequence of a Multiresistant Bovine Isolate of <i>Staphylococcus lentus</i> from Tanzania. <i>Genome Announcements</i> , 2016, 4, .	0.8	1
59	Survey of UK-based veterinary surgeons' opinions on the use of surgery and chemotherapy in the treatment of canine high-grade mast cell tumour, splenic haemangiosarcoma and appendicular osteosarcoma. <i>Veterinary Record</i> , 2016, 179, 572-572.	0.2	6
60	Genomic Analysis of <i>Salmonella enterica</i> Serovar Typhimurium from Wild Passerines in England and Wales. <i>Applied and Environmental Microbiology</i> , 2016, 82, 6728-6735.	1.4	51
61	Transmission of methicillin-resistant <i>Staphylococcus aureus</i> in long-term care facilities and their related healthcare networks. <i>Genome Medicine</i> , 2016, 8, 102.	3.6	30
62	The effect of genetic structure on molecular dating and tests for temporal signal. <i>Methods in Ecology and Evolution</i> , 2016, 7, 80-89.	2.2	143
63	PBP2a substitutions linked to ceftaroline resistance in MRSA isolates from the UK: Table 1.. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 268-269.	1.3	16
64	Development of a facial expression scale using footrot and mastitis as models of pain in sheep. <i>Applied Animal Behaviour Science</i> , 2016, 176, 19-26.	0.8	128
65	Validation of self-administered nasal swabs and postage for the isolation of <i>Staphylococcus aureus</i> . <i>Journal of Medical Microbiology</i> , 2016, 65, 1434-1437.	0.7	3
66	Genomic Analysis of Companion Rabbit <i>Staphylococcus aureus</i> . <i>PLoS ONE</i> , 2016, 11, e0151458.	1.1	12
67	Genomic insights into the rapid emergence and evolution of MDR in <i>Staphylococcus pseudintermedius</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 997-1007.	1.3	77
68	Prospective, Randomized Comparison of the Effect of Two Antimicrobial Regimes on Surgical Site Infection Rate in Dogs Undergoing Orthopedic Implant Surgery. <i>Veterinary Surgery</i> , 2015, 44, 661-667.	0.5	37
69	First report of <i>mecC</i> MRSA in human samples from Austria: molecular characteristics and clinical data. <i>New Microbes and New Infections</i> , 2015, 3, 4-9.	0.8	32
70	MRSA carrying <i>mecC</i> in captive mara. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 1622-1624.	1.3	15
71	Old Drugs To Treat Resistant Bugs: Methicillin-Resistant <i>Staphylococcus aureus</i> Isolates with <i>mecC</i> Are Susceptible to a Combination of Penicillin and Clavulanic Acid. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 7396-7404.	1.4	32
72	Outcome of full-thickness skin grafts used to close skin defects involving the distal aspects of the limbs in cats and dogs: 52 cases (2005-2012). <i>Journal of the American Veterinary Medical Association</i> , 2015, 247, 1042-1047.	0.2	20

#	ARTICLE	IF	CITATIONS
73	Capturing the cloud of diversity reveals complexity and heterogeneity of MRSA carriage, infection and transmission. <i>Nature Communications</i> , 2015, 6, 6560.	5.8	105
74	Draft Genome Sequence of the <i>Streptococcus pneumoniae</i> Avery Strain A66. <i>Genome Announcements</i> , 2015, 3, .	0.8	10
75	Detection of livestock-associated methicillin-resistant <i>Staphylococcus aureus</i> CC398 in retail pork, United Kingdom, February 2015. <i>Eurosurveillance</i> , 2015, 20, .	3.9	25
76	Utility of a newly developed Mueller-Hinton E agar for the detection of MRSA carrying the novel <i>mecA</i> homologue <i>mecC</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 70, 1256-7.	1.3	2
77	A Shared Population of Epidemic Methicillin-Resistant <i>Staphylococcus aureus</i> 15 Circulates in Humans and Companion Animals. <i>MBio</i> , 2014, 5, e00985-13.	1.8	95
78	Detection of <i>mecC</i> -containing <i>Methicillin-resistant Staphylococcus aureus</i> isolates in river water: a potential role for water in the environmental dissemination. <i>Environmental Microbiology Reports</i> , 2014, 6, 705-708.	1.0	35
79	Purring in cats during auscultation: how common is it, and can we stop it?. <i>Journal of Small Animal Practice</i> , 2014, 55, 33-38.	0.5	5
80	Conjugative transfer frequencies of <i>mef</i> (A)-containing Tn 1207.3 to macrolide-susceptible <i>S. treptococcus pyogenes</i> belonging to different <i>emm</i> types. <i>Letters in Applied Microbiology</i> , 2014, 58, 299-302.	1.0	6
81	The emergence of <i>mecC</i> methicillin-resistant <i>Staphylococcus aureus</i> . <i>Trends in Microbiology</i> , 2014, 22, 42-47.	3.5	351
82	Phenotypic detection of <i>mecC</i> -MRSA: cefoxitin is more reliable than oxacillin. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 133-135.	1.3	50
83	Total serum bilirubin as a negative prognostic factor in idiopathic canine chronic hepatitis. <i>Journal of Veterinary Diagnostic Investigation</i> , 2014, 26, 246-251.	0.5	19
84	Novel mutations in penicillin-binding protein genes in clinical <i>Staphylococcus aureus</i> isolates that are methicillin resistant on susceptibility testing, but lack the <i>mec</i> gene. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 594-597.	1.3	80
85	Prevalence and properties of <i>mecC</i> methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) in bovine bulk tank milk in Great Britain. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 598-602.	1.3	66
86	A novel hybrid SCC <i>mec</i> - <i>mecC</i> region in <i>Staphylococcus sciuri</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 911-918.	1.3	73
87	Prevalence and characterization of human <i>mecC</i> methicillin-resistant <i>Staphylococcus aureus</i> isolates in England. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 907-910.	1.3	62
88	Short communication: Biofilm production characterization of <i>mecA</i> and <i>mecC</i> methicillin-resistant <i>Staphylococcus aureus</i> isolated from bovine milk in Great Britain. <i>Journal of Dairy Science</i> , 2014, 97, 4838-4841.	1.4	16
89	Quasi-isometric Points for the Technique of Lateral Suture Placement in the Feline Stifle Joint. <i>Veterinary Surgery</i> , 2014, 43, 120-126.	0.5	11
90	Genome-Wide High-Throughput Screening to Investigate Essential Genes Involved in Methicillin-Resistant <i>Staphylococcus aureus</i> Sequence Type 398 Survival. <i>PLoS ONE</i> , 2014, 9, e89018.	1.1	23

#	ARTICLE	IF	CITATIONS
91	Prevalence and antimicrobial resistance of canine urinary tract pathogens. <i>Veterinary Record</i> , 2013, 173, 549-549.	0.2	73
92	Time requirement and effect on owners of home-based management of dogs with severe chronic spinal cord injury. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2013, 8, 439-443.	0.5	12
93	Whole genome sequencing identifies zoonotic transmission of MRSA isolates with the novel <i>mecA</i> homologue <i>mecC</i> . <i>EMBO Molecular Medicine</i> , 2013, 5, 509-515.	3.3	192
94	Use of Vitek 2 Antimicrobial Susceptibility Profile To Identify <i>mecC</i> in Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Journal of Clinical Microbiology</i> , 2013, 51, 2732-2734.	1.8	53
95	A <i>Staphylococcus xylosus</i> isolate with a New <i>mecC</i> Allotype. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 1524-1528.	1.4	67
96	CLINICAL AND LOW-FIELD MRI CHARACTERISTICS OF INJECTION SITE SARCOMA IN 19 CATS. <i>Veterinary Radiology and Ultrasound</i> , 2013, 54, 623-629.	0.4	15
97	Evaluation of a Modular Multiplex-PCR Methicillin-Resistant <i>Staphylococcus aureus</i> Detection Assay Adapted for <i>mecC</i> Detection. <i>Journal of Clinical Microbiology</i> , 2013, 51, 1917-1919.	1.8	26
98	Incidence and Characterisation of Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) from Nasal Colonisation in Participants Attending a Cattle Veterinary Conference in the UK. <i>PLoS ONE</i> , 2013, 8, e68463.	1.1	28
99	The newly described <i>mecA</i> homologue, <i>mecALGA251</i> , is present in methicillin-resistant <i>Staphylococcus aureus</i> isolates from a diverse range of host species. <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 2809-2813.	1.3	153
100	Properties of a Novel PBP2A Protein Homolog from <i>Staphylococcus aureus</i> Strain LGA251 and Its Contribution to the β -Lactam-resistant Phenotype. <i>Journal of Biological Chemistry</i> , 2012, 287, 36854-36863.	1.6	110
101	Development of a real-time quadruplex PCR assay for simultaneous detection of <i>nuc</i> , Panton-Valentine leucocidin (PVL), <i>mecA</i> and homologue <i>mecALGA251</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 2338-2341.	1.3	93
102	Rapid detection, differentiation and typing of methicillin-resistant <i>Staphylococcus aureus</i> harbouring either <i>mecA</i> or the new <i>mecA</i> homologue <i>mecALGA251</i> . <i>Clinical Microbiology and Infection</i> , 2012, 18, 395-400.	2.8	322
103	Systematic reviews in small animal veterinary medicine: what are they and why do we need them?. <i>Journal of Small Animal Practice</i> , 2012, 53, 195-196.	0.5	2
104	First detection of livestock-associated methicillin-resistant <i>Staphylococcus aureus</i> CC398 in bulk tank milk in the United Kingdom, January to July 2012. <i>Eurosurveillance</i> , 2012, 17, .	3.9	44
105	First detection of livestock-associated methicillin-resistant <i>Staphylococcus aureus</i> CC398 in bulk tank milk in the United Kingdom, January to July 2012. <i>Eurosurveillance</i> , 2012, 17, .	3.9	14
106	A novel field-based approach to validate the use of network models for disease spread between dairy herds. <i>Epidemiology and Infection</i> , 2011, 139, 1863-1874.	1.0	28
107	Methicillin-resistant <i>Staphylococcus aureus</i> with a novel <i>mecA</i> homologue in human and bovine populations in the UK and Denmark: a descriptive study. <i>Lancet Infectious Diseases</i> , The, 2011, 11, 595-603.	4.6	751
108	COX2 expression and outcome in canine nasal carcinomas treated with hypofractionated radiotherapy. <i>Veterinary and Comparative Oncology</i> , 2011, 9, 141-148.	0.8	36

#	ARTICLE	IF	CITATIONS
109	Methicillin Resistant <i>S. aureus</i> in Human and Bovine Mastitis. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2011, 16, 373-382.	1.0	137
110	Philosophical foundations of evidence-based medicine for veterinary clinicians. <i>Journal of the American Veterinary Medical Association</i> , 2009, 235, 1035-1039.	0.2	19
111	Practice-based research. <i>Veterinary Record</i> , 2007, 160, 100-100.	0.2	0
112	Evaluation of the Evidence. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2007, 37, 447-462.	0.5	17
113	An Introduction to Evidence-Based Veterinary Medicine. <i>Veterinary Clinics of North America Equine Practice</i> , 2007, 23, 191-200.	0.3	29
114	Does dantrolene sodium prevent recurrent exertional rhabdomyolysis in horses?. <i>Equine Veterinary Education</i> , 2007, 19, 97-99.	0.3	1
115	Immune responses to commercial equine vaccines against equine herpesvirus-1, equine influenza virus, eastern equine encephalomyelitis, and tetanus. <i>Veterinary Immunology and Immunopathology</i> , 2006, 111, 67-80.	0.5	39
116	Controlled clinical trial of the effect of a homoeopathic nosode on the somatic cell counts in the milk of clinically normal dairy cows. <i>Veterinary Record</i> , 2005, 156, 565-567.	0.2	19
117	Evidence-based veterinary medicine 1. Why is it important and what skills are needed?. <i>In Practice</i> , 2004, 26, 28-33.	0.1	29
118	Evidence-based veterinary medicine 2. Identifying information needs and finding the evidence. <i>In Practice</i> , 2004, 26, 96-102.	0.1	17
119	Evidence-based veterinary medicine 3. Appraising the evidence. <i>In Practice</i> , 2004, 26, 154-164.	0.1	17
120	The Effect of Glycerol Hyperhydration on Olympic Distance Triathlon Performance in High Ambient Temperatures. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2002, 12, 105-119.	1.0	50
121	Immunoglobulin isotypes in sera and nasal mucosal secretions and their neonatal transfer and distribution in horses. <i>American Journal of Veterinary Research</i> , 2000, 61, 1099-1105.	0.3	119
122	Validity of Saddle Pressure Measurements Using Force-sensing Array Technology—Preliminary Studies. <i>Veterinary Journal</i> , 1999, 158, 113-119.	0.6	55
123	Characterisation of equine T helper cells: demonstration of Th1- and Th2-like cells in long-term equine T-cell cultures. <i>Research in Veterinary Science</i> , 1999, 66, 277-279.	0.9	11
124	Monoclonal antibodies to subclass-specific antigenic determinants on equine immunoglobulin gamma chains and their characterization. <i>Veterinary Immunology and Immunopathology</i> , 1998, 62, 153-165.	0.5	51
125	Organization of the Equine Immunoglobulin Heavy Chain Constant Region Genes; III. Alignment of cN, c μ , c δ Genes. <i>Immunobiology</i> , 1998, 199, 105-118.	0.8	23
126	A syndrome of anaemia, immunodeficiency and peripheral ganglionopathy in Fell pony foals. <i>Veterinary Record</i> , 1998, 142, 128-134.	0.2	37

#	ARTICLE	IF	CITATIONS
127	Serum and mucosal antibody isotype responses to M-like protein (SeM) of <i>Streptococcus equi</i> in convalescent and vaccinated horses. <i>Veterinary Immunology and Immunopathology</i> , 1997, 59, 239-251.	0.5	97
128	Use of <i>Rhodococcus equi</i> virulence-associated protein for immunization of foals against <i>R equi</i> pneumonia. <i>American Journal of Veterinary Research</i> , 1997, 58, 356-9.	0.3	43
129	Separation of equine IgG subclasses (IgGa, IgGb and IgG(T)) using their differential binding characteristics for staphylococcal protein A and streptococcal protein G. <i>Veterinary Immunology and Immunopathology</i> , 1996, 55, 33-43.	0.5	30
130	Computer-aided veterinary learning at the University of Cambridge. <i>Veterinary Record</i> , 1996, 138, 199-203.	0.2	9
131	Monoclonal antibodies specific for equine IgG sub-isotypes including an antibody which recognizes B lymphocytes. <i>Veterinary Immunology and Immunopathology</i> , 1995, 47, 239-251.	0.5	15
132	Confidential enquiry of perioperative equine fatalities (CEPEFâ€): preliminary results. <i>Equine Veterinary Journal</i> , 1995, 27, 193-200.	0.9	212
133	Abnormal patterns of equine leucocyte differentiation antigen expression in severe combined immunodeficiency foals suggests the phenotype of normal equine natural killer cells. <i>Immunology</i> , 1995, 84, 495-9.	2.0	23
134	Variation of MHC II expression on canine lymphocytes with age. <i>Tissue Antigens</i> , 1994, 43, 179-183.	1.0	19
135	Report of the First International Workshop on Equine Leucocyte Antigens, Cambridge, UK, July 1991. <i>Veterinary Immunology and Immunopathology</i> , 1994, 42, 3-60.	0.5	78
136	Fracture of the wing of the ilium, adjacent to the sacroiliac joint, in Thoroughbred racehorses. <i>Equine Veterinary Journal</i> , 1994, 26, 94-99.	0.9	67
137	In vitro production of specific antibody by equine peripheral blood mononuclear cells using tetanus toxoid as a recall antigen. <i>Research in Veterinary Science</i> , 1992, 53, 184-190.	0.9	4
138	A study of bovine and equine immunoglobulin levels in pony foals fed bovine colostrum. <i>Equine Veterinary Journal</i> , 1991, 23, 116-118.	0.9	26
139	Evidence for MHC classâ€ restricted cytotoxicity in the oneâ€way, primary mixed lymphocyte reaction. <i>Equine Veterinary Journal</i> , 1991, 23, 30-34.	0.9	6
140	Haematological changes and equine lymphocyte subpopulation kinetics during primary infection and attempted reâ€infection of specific pathogen free foals with EHVâ€1. <i>Equine Veterinary Journal</i> , 1991, 23, 35-40.	0.9	9
141	Three monoclonal antibodies identifying antigens on all equine T lymphocytes, and two mutually exclusive T-lymphocyte subsets. <i>Immunology</i> , 1991, 74, 251-7.	2.0	55
142	Stable antibiotic resistance and rapid human adaptation in livestock-associated MRSA. <i>ELife</i> , 0, 11, .	2.8	28