

John F Marshall

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

552
citations

623734

14
h-index

642732

23
g-index

31
all docs

31
docs citations

31
times ranked

626
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical magnetic resonance image quality of the equine foot is significantly influenced by acquisition system. <i>Equine Veterinary Journal</i> , 2021, 53, 469-480.	1.7	3
2	A computational framework for crack propagation in spatially heterogeneous materials. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2021, 379, 20200291.	3.4	4
3	Long-term adaptation following influenza A virus host shifts results in increased within-host viral fitness due to higher replication rates, broader dissemination within the respiratory epithelium and reduced tissue damage. <i>PLoS Pathogens</i> , 2021, 17, e1010174.	4.7	7
4	Diseases of the Alimentary Tract. , 2020, , 702-920.e35.		1
5	Proportion of nonsteroidal anti-inflammatory drug prescription in equine practice. <i>Equine Veterinary Journal</i> , 2019, 51, 147-153.	1.7	25
6	Absence of adaptive evolution is the main barrier against influenza emergence in horses in Asia despite frequent virus interspecies transmission from wild birds. <i>PLoS Pathogens</i> , 2019, 15, e1007531.	4.7	12
7	Principles of Intestinal Injury and Determination of Intestinal Viability. , 2019, , 529-536.		1
8	Mammalian Adaptation of an Avian Influenza A Virus Involves Stepwise Changes in NS1. <i>Journal of Virology</i> , 2018, 92, .	3.4	31
9	Disease and pharmacologic risk factors for first and subsequent episodes of equine laminitis: A cohort study of free-text electronic medical records. <i>Preventive Veterinary Medicine</i> , 2017, 136, 11-18.	1.9	27
10	Use of large-scale veterinary data for the investigation of antimicrobial prescribing practices in equine medicine. <i>Equine Veterinary Journal</i> , 2017, 49, 425-432.	1.7	16
11	Validation of an Improved Computer-Assisted Technique for Mining Free-Text Electronic Medical Records. <i>JMIR Medical Informatics</i> , 2017, 5, e17.	2.6	13
12	Objective assessment of the compensatory effect of clinical hind limb lameness in horses: 37 cases (2011-2014). <i>Journal of the American Veterinary Medical Association</i> , 2016, 249, 940-944.	0.5	28
13	Prevalence, survival analysis and multimorbidity of chronic diseases in the general veterinarian-attended horse population of the UK. <i>Preventive Veterinary Medicine</i> , 2016, 131, 137-145.	1.9	36
14	Triamcinolone Administration Does Not Increase Overall Risk of Developing Laminitis. <i>Equine Veterinary Journal</i> , 2015, 47, 24-24.	1.7	6
15	Effect of flunixin meglumine and firocoxib on ex vivo cyclooxygenase activity in horses undergoing elective surgery. <i>American Journal of Veterinary Research</i> , 2015, 76, 208-215.	0.6	16
16	Naturally-occurring forelimb lameness in the horse results in significant compensatory load redistribution during trotting. <i>Veterinary Journal</i> , 2015, 204, 208-213.	1.7	33
17	Infection and Pathogenesis of Canine, Equine, and Human Influenza Viruses in Canine Tracheas. <i>Journal of Virology</i> , 2014, 88, 9208-9219.	3.4	37
18	An inertial sensor-based system can objectively assess diagnostic anaesthesia of the equine foot. <i>Equine Veterinary Journal</i> , 2013, 45, 26-30.	1.7	32

#	ARTICLE	IF	CITATIONS
19	Use of a wireless, inertial sensor-based system to objectively evaluate flexion tests in the horse. <i>Equine Veterinary Journal</i> , 2012, 44, 8-11.	1.7	42
20	Colic. , 2012, , 402-407.		3
21	Principles of Intestinal Injury and Determination of Intestinal Viability. , 2012, , 411-416.		2
22	The effect of nonsteroidal anti-inflammatory drugs on the equine intestine. <i>Equine Veterinary Journal</i> , 2011, 43, 140-144.	1.7	60
23	The effects of a novel anti-inflammatory compound (AH1805) on cyclooxygenase enzymes and the recovery of ischaemia injured equine jejunum <i>ex vivo</i> . <i>Equine Veterinary Journal</i> , 2011, 43, 106-111.	1.7	4
24	The pharmacokinetics and <i>in vitro</i> cyclooxygenase selectivity of deracoxib in horses. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2011, 34, 12-16.	1.3	15
25	Evaluation of the cyclooxygenase selectivity of robenacoxib and its effect on recovery of ischemia-injured jejunal mucosa in horses. <i>American Journal of Veterinary Research</i> , 2011, 72, 226-232.	0.6	11
26	Demographic characteristics of horses donated to the North Carolina State University Equine Health Center, 1996–2008. <i>Journal of the American Veterinary Medical Association</i> , 2010, 236, 1334-1337.	0.5	2
27	Anti-inflammatory effects of intravenously administered lidocaine hydrochloride on ischemia-injured jejunum in horses. <i>American Journal of Veterinary Research</i> , 2009, 70, 1259-1268.	0.6	63
28	COMPARISON OF FLAT-PANEL DIGITAL TO CONVENTIONAL FILM-SCREEN RADIOGRAPHY IN DETECTION OF EXPERIMENTALLY CREATED LESIONS OF THE EQUINE THIRD METACARPAL BONE. <i>Veterinary Radiology and Ultrasound</i> , 2009, 50, 577-583.	0.9	5
29	What Is Your Diagnosis?. <i>Journal of the American Veterinary Medical Association</i> , 2007, 231, 1655-1656.	0.5	2
30	Comparison of the diagnosis and management of unilaterally castrated and cryptorchid horses at a referral hospital: 60 cases (2002–2006). <i>Journal of the American Veterinary Medical Association</i> , 2007, 231, 931-934.	0.5	9
31	Persistent dorsal displacement of the soft palate attributable to a frenulum of the epiglottis in a racing Thoroughbred. <i>Journal of the American Veterinary Medical Association</i> , 2007, 231, 751-754.	0.5	6