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List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

1,083
citations

430874

18
h-index

395702

33
g-index

41
all docs

41
docs citations

41
times ranked

439
citing authors

#	ARTICLE	IF	CITATIONS
1	Hypertension and insulin resistance in a mixed-breed population of ponies predisposed to laminitis. <i>American Journal of Veterinary Research</i> , 2008, 69, 122-129.	0.6	169
2	ECEIM consensus statement on equine metabolic syndrome. <i>Journal of Veterinary Internal Medicine</i> , 2019, 33, 335-349.	1.6	151
3	Prospective cohort study evaluating risk factors for the development of pasture-associated laminitis in the United Kingdom. <i>Equine Veterinary Journal</i> , 2017, 49, 300-306.	1.7	88
4	Effect of dietary fructans and dexamethasone administration on the insulin response of ponies predisposed to laminitis. <i>Journal of the American Veterinary Medical Association</i> , 2007, 231, 1365-1373.	0.5	86
5	Epidemiological study of pasture-associated laminitis and concurrent risk factors in the South of England. <i>Veterinary Record</i> , 2010, 167, 690-694.	0.3	56
6	Effect of feeding glucose, fructose, and inulin on blood glucose and insulin concentrations in normal ponies and those predisposed to laminitis ¹ . <i>Journal of Animal Science</i> , 2012, 90, 3003-3011.	0.5	51
7	Comparison of the in-feed glucose test and the oral sugar test. <i>Equine Veterinary Journal</i> , 2016, 48, 224-227.	1.7	42
8	Plasma concentrations of inflammatory markers in previously laminitic ponies. <i>Equine Veterinary Journal</i> , 2013, 45, 546-551.	1.7	39
9	Equine obesity: current perspectives. <i>UK-Vet Equine</i> , 2018, 2, 1-19.	0.1	38
10	Severity and outcome of equine pasture-associated laminitis managed in first opinion practice in the UK. <i>Veterinary Record</i> , 2010, 167, 364-369.	0.3	36
11	Evaluation of a commercially available radioimmunoassay and species-specific ELISAs for measurement of high concentrations of insulin in equine serum. <i>American Journal of Veterinary Research</i> , 2012, 73, 1596-1602.	0.6	32
12	Use of the oral sugar test in ponies when performed with or without prior fasting. <i>Equine Veterinary Journal</i> , 2017, 49, 519-524.	1.7	30
13	Effect of varying the dose of corn syrup on the insulin and glucose response to the oral sugar test. <i>Equine Veterinary Journal</i> , 2018, 50, 836-841.	1.7	30
14	Repeatability and reproducibility of the Obel grading system for equine laminitis. <i>Veterinary Record</i> , 2010, 167, 52-55.	0.3	23
15	The effect of exercise on plasma concentrations of inflammatory markers in normal and previously laminitic ponies. <i>Equine Veterinary Journal</i> , 2014, 46, 317-321.	1.7	21
16	Accelerometer activity tracking in horses and the effect of pasture management on time budget. <i>Equine Veterinary Journal</i> , 2019, 51, 840-845.	1.7	21
17	Plasma adrenocorticotrophic hormone (ACTH) concentrations in ponies measured by two different assays suggests seasonal cross-reactivity or interference. <i>Equine Veterinary Journal</i> , 2018, 50, 672-677.	1.7	19
18	Predictors of laminitis development in a cohort of nonlaminitic ponies. <i>Equine Veterinary Journal</i> , 2023, 55, 12-23.	1.7	19

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19	Roles of thromboxane A ₂ and 5-hydroxytryptamine in endotoxin-induced digital vasoconstriction in horses. <i>American Journal of Veterinary Research</i> , 2008, 69, 199-207.	0.6	18
20	Prevalence of and risk factors for acute laminitis in horses treated with corticosteroids. <i>Veterinary Record</i> , 2019, 185, 82-82.	0.3	18
21	Endotoxin-induced activation of equine digital vein endothelial cells: Role of p38 MAPK. <i>Veterinary Immunology and Immunopathology</i> , 2009, 129, 174-180.	1.2	13
22	Comparison of immunofluorescence and chemiluminescence assays for measuring ACTH in equine plasma. <i>Equine Veterinary Journal</i> , 2020, 52, 709-714.	1.7	12
23	Endocrinopathic Laminitis: Reducing the Risk Through Diet and Exercise. <i>Veterinary Clinics of North America Equine Practice</i> , 2010, 26, 371-378.	0.7	11
24	REPEATABILITY OF DOPPLER ULTRASONOGRAPHIC MEASUREMENT OF EQUINE DIGITAL BLOOD FLOW. <i>Veterinary Radiology and Ultrasound</i> , 2007, 48, 281-285.	0.9	9
25	Validity and application of immunoturbidimetric and enzyme-linked immunosorbent assays for the measurement of adiponectin concentration in ponies. <i>Equine Veterinary Journal</i> , 2019, 51, 33-37.	1.7	9
26	Laminitis in horses. <i>In Practice</i> , 2018, 40, 411-419.	0.2	7
27	Antibiotic resistance in faecal bacteria isolated from horses receiving virginiamycin for the prevention of pasture-associated laminitis. <i>Veterinary Microbiology</i> , 2011, 152, 424-428.	1.9	6
28	Laminitis epidemiology data: Still severely lacking. <i>Veterinary Journal</i> , 2011, 189, 242.	1.7	5
29	Physics of animal health: on the mechano-biology of hoof growth and form. <i>Journal of the Royal Society Interface</i> , 2019, 16, 20190214.	3.4	4
30	Pergolide dosing compliance and factors affecting the laboratory control of equine pituitary pars intermedia dysfunction. <i>Veterinary Record</i> , 2021, 189, e142.	0.3	4
31	I have decided to treat my RAO case with systemic corticosteroids: should I screen it for laminitis risk?. <i>Equine Veterinary Education</i> , 2015, 27, 332-333.	0.6	3
32	Outcome following emergency laparotomy in 33 UK donkeys: A retrospective multicentre study. <i>Equine Veterinary Journal</i> , 2023, 55, 222-229.	1.7	3
33	Seasonal and Dietary Influences on Adipose Tissue and Systemic Gene Expression in Control and Previously Laminitic Ponies. <i>Journal of Equine Veterinary Science</i> , 2018, 69, 84-95.	0.9	2
34	Cell specific microvesicles vary with season and disease predisposition in healthy and previously laminitic ponies. <i>Veterinary Immunology and Immunopathology</i> , 2018, 202, 85-92.	1.2	2
35	Influence of endocrine disease on lactate concentrations in blood of ponies. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 1582-1588.	1.6	2
36	The effect of tumour necrosis factor- α and insulin on equine digital blood vessel function in vitro. <i>Inflammation Research</i> , 2014, 63, 637-647.	4.0	1

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37	Diagnosing and treating laminitis in horses. <i>Veterinary Record</i> , 2018, 183, 505-506.	0.3	1
38	The effect of strip grazing on physical activity and behaviour in ponies. <i>Journal of Equine Veterinary Science</i> , 2021, 110, 103745.	0.9	1
39	Cross-sectional study to identify the prevalence of and factors associated with laminitis in UK donkeys. <i>Equine Veterinary Journal</i> , 2022, 54, 757-765.	1.7	1
40	Seasonal variation in maintenance of phenylephrine-induced tone in isolated equine digital arteries under hypoxic or hyperoxic conditions in vitro. <i>Research in Veterinary Science</i> , 2013, 94, 725-727.	1.9	0
41	Clinical insights: Diagnosis of laminitis. <i>Equine Veterinary Journal</i> , 2019, 51, 143-144.	1.7	0