Nicola J Menzies-Gow

List of Publications by Year
in descending order

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	Predictors of laminitis development in a cohort of nonlaminitic ponies. Equine Veterinary Journal, 2023, 55, 12-23.	1.7	19
2	Outcome following emergency laparotomy in 33<scp>UK</scp>donkeys: A retrospective multicentre study. Equine Veterinary Journal, 2023, 55, 222-229.	1.7	3
3	Crossâ€sectional study to identify the prevalence of and factors associated with laminitis in UK donkeys. Equine Veterinary Journal, 2022, 54, 757-765.	1.7	1
4	Pergolide dosing compliance and factors affecting the laboratory control of equine pituitary pars intermedia dysfunction. Veterinary Record, 2021, 189, e142.	0.3	4
5	Influence of endocrine disease on lâ€lactate concentrations in blood of ponies. Journal of Veterinary Internal Medicine, 2021, 35, 1582-1588.	1.6	2
6	The effect of strip grazing on physical activity and behaviour in ponies. Journal of Equine Veterinary Science, 2021, 110, 103745.	0.9	1
7	Comparison of immunofluorescence and chemiluminescence assays for measuring ACTH in equine plasma. Equine Veterinary Journal, 2020, 52, 709-714.	1.7	12
8	Physics of animal health: on the mechano-biology of hoof growth and form. Journal of the Royal Society Interface, 2019, 16, 20190214.	3.4	4
9	Prevalence of and risk factors for acute laminitis in horses treated with corticosteroids. Veterinary Record, 2019, 185, 82-82.	0.3	18
10	Accelerometer activity tracking in horses and the effect of pasture management on time budget. Equine Veterinary Journal, 2019, 51, 840-845.	1.7	21
11	Clinical insights: Diagnosis of laminitis. Equine Veterinary Journal, 2019, 51, 143-144.	1.7	0
12	ECEIM consensus statement on equine metabolic syndrome. Journal of Veterinary Internal Medicine, 2019, 33, 335-349.	1.6	151
13	Validity and application of immunoturbidimetric and enzymeâ€linked immunosorbent assays for the measurement of adiponectin concentration in ponies. Equine Veterinary Journal, 2019, 51, 33-37.	1.7	9
14	Effect of varying the dose of corn syrup on the insulin and glucose response to the oral sugar test. Equine Veterinary Journal, 2018, 50, 836-841.	1.7	30
15	Plasma adrenocorticotropic hormone (ACTH) concentrations in ponies measured by two different assays suggests seasonal crossâ€reactivity or interference. Equine Veterinary Journal, 2018, 50, 672-677.	1.7	19
16	Diagnosing and treating laminitis in horses. Veterinary Record, 2018, 183, 505-506.	0.3	1
17	Laminitis in horses. In Practice, 2018, 40, 411-419.	0.2	7
18	Equine obesity: current perspectives. UK-Vet Equine, 2018, 2, 1-19.	0.1	38

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19	Seasonal and Dietary Influences on Adipose Tissue and Systemic Gene Expression in Control and Previously Laminitic Ponies. Journal of Equine Veterinary Science, 2018, 69, 84-95.	0.9	2
20	Cell specific microvesicles vary with season and disease predisposition in healthy and previously laminitic ponies. Veterinary Immunology and Immunopathology, 2018, 202, 85-92.	1.2	2
21	Use of the oral sugar test in ponies when performed with or without prior fasting. Equine Veterinary Journal, 2017, 49, 519-524.	1.7	30
22	Prospective cohort study evaluating risk factors for the development of pastureâ€associated laminitis in the United Kingdom. Equine Veterinary Journal, 2017, 49, 300-306.	1.7	88
23	Comparison of the inâ€feed glucose test and the oral sugar test. Equine Veterinary Journal, 2016, 48, 224-227.	1.7	42
24	I have decided to treat my <scp>RAO</scp> case with systemic corticosteroids: should <scp>I</scp> screen it for laminitis risk?. Equine Veterinary Education, 2015, 27, 332-333.	0.6	3
25	The effect of exercise on plasma concentrations of inflammatory markers in normal and previously laminitic ponies. Equine Veterinary Journal, 2014, 46, 317-321.	1.7	21
26	The effect of tumour necrosis factor-Î± and insulin on equine digital blood vessel function in vitro. Inflammation Research, 2014, 63, 637-647.	4.0	1
27	Seasonal variation in maintenance of phenylephrine-induced tone in isolated equine digital arteries under hypoxic or hyperoxic conditions in vitro. Research in Veterinary Science, 2013, 94, 725-727.	1.9	0
28	Plasma concentrations of inflammatory markers in previously laminitic ponies. Equine Veterinary Journal, 2013, 45, 546-551.	1.7	39
29	Evaluation of a commercially available radioimmunoassay and species-specific ELISAs for measurement of high concentrations of insulin in equine serum. American Journal of Veterinary Research, 2012, 73, 1596-1602.	0.6	32
30	Effect of feeding glucose, fructose, and inulin on blood glucose and insulin concentrations in normal ponies and those predisposed to laminitis1. Journal of Animal Science, 2012, 90, 3003-3011.	0.5	51
31	Laminitis epidemiology data: Still severely lackingâ€¦. Veterinary Journal, 2011, 189, 242.	1.7	5
32	Antibiotic resistance in faecal bacteria isolated from horses receiving virginiamycin for the prevention of pasture-associated laminitis. Veterinary Microbiology, 2011, 152, 424-428.	1.9	6
33	Epidemiological study of pastureâ€associated laminitis and concurrent risk factors in the South of England. Veterinary Record, 2010, 167, 690-694.	0.3	56
34	Severity and outcome of equine pastureâ€associated laminitis managed in first opinion practice in the UK. Veterinary Record, 2010, 167, 364-369.	0.3	36
35	Repeatability and reproducibility of the Obel grading system for equine laminitis. Veterinary Record, 2010, 167, 52-55.	0.3	23
36	Endocrinopathic Laminitis: Reducing the Risk Through Diet and Exercise. Veterinary Clinics of North America Equine Practice, 2010, 26, 371-378.	0.7	11

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37	Endotoxin-induced activation of equine digital vein endothelial cells: Role of p38 MAPK. Veterinary Immunology and Immunopathology, 2009, 129, 174-180.	1.2	13
38	Roles of thromboxane A2and 5-hydroxytryptamine in endotoxin-induced digital vasoconstriction in horses. American Journal of Veterinary Research, 2008, 69, 199-207.	0.6	18
39	Hypertension and insulin resistance in a mixed-breed population of ponies predisposed to laminitis. American Journal of Veterinary Research, 2008, 69, 122-129.	0.6	169
40	Effect of dietary fructans and dexamethasone administration on the insulin response of ponies predisposed to laminitis. Journal of the American Veterinary Medical Association, 2007, 231, 1365-1373.	0.5	86
41	REPEATABILITY OF DOPPLER ULTRASONOGRAPHIC MEASUREMENT OF EQUINE DIGITAL BLOOD FLOW. Veterinary Radiology and Ultrasound, 2007, 48, 281-285.	0.9	9