

# Catherine M Steel

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

18  
papers

325  
citations

10  
h-index

18  
g-index

18  
ext. papers

378  
ext. citations

1.6  
avg, IF

3.25  
L-index

| #  | Paper  | IF  | Citations |
|----|--|-----|-----------|
| 18 | Equine synovial fluid analysis. <i>Veterinary Clinics of North America Equine Practice</i> , <b>2008</b> , 24, 437-54, viii  | 1.9 | 68        |
| 17 | Factors associated with prognosis for survival and athletic use in foals with septic arthritis: 93 cases (1987-1994). <i>Journal of the American Veterinary Medical Association</i> , <b>1999</b> , 215, 973-7                                     | 1   | 58        |
| 16 | Regional pulmonary veno-occlusion: a newly identified lesion of equine exercise-induced pulmonary hemorrhage. <i>Veterinary Pathology</i> , <b>2008</b> , 45, 316-26   | 2.8 | 40        |
| 15 | Risk of septic arthritis after intra-articular medication: a study of 16,624 injections in Thoroughbred racehorses. <i>Australian Veterinary Journal</i> , <b>2013</b> , 91, 268-73  | 1.2 | 30        |
| 14 | Immunohistochemical analysis of laryngeal muscles in normal horses and horses with subclinical recurrent laryngeal neuropathy. <i>Journal of Histochemistry and Cytochemistry</i> , <b>2009</b> , 57, 787-800                                      | 3.4 | 25        |
| 13 | Clinical findings, diagnosis, prevalence and predisposing factors for lameness localised to the middle carpal joint in young Standardbred racehorses. <i>Equine Veterinary Journal</i> , <b>2006</b> , 38, 152-7                                   | 2.4 | 24        |
| 12 | Regional distribution of collagen and haemosiderin in the lungs of horses with exercise-induced pulmonary haemorrhage. <i>Equine Veterinary Journal</i> , <b>2009</b> , 41, 586-91   | 2.4 | 20        |
| 11 | Immunolocalization of aquaporin-5 expression in sweat gland cells from normal and anhidrotic horses. <i>Veterinary Dermatology</i> , <b>2006</b> , 17, 17-23   | 1.8 | 19        |
| 10 | Muscle strain injuries of the hindlimb in eight horses: diagnostic imaging, management and outcomes. <i>Australian Veterinary Journal</i> , <b>2010</b> , 88, 313-21   | 1.2 | 13        |
| 9  | Distensible superficial venous orbital malformations involving the lower eyelid in two horses. <i>Journal of the American Veterinary Medical Association</i> , <b>2010</b> , 237, 943-8  | 1   | 12        |
| 8  | T-shaped malformation of the ventral colon in a Thoroughbred filly with colic. <i>Australian Veterinary Journal</i> , <b>2010</b> , 88, 322-5  | 1.2 | 5         |
| 7  | Survey of trainers on the use of swimming exercise for Standardbred racehorses in Australia. <i>Australian Veterinary Journal</i> , <b>2019</b> , 97, 61-67  | 1.2 | 4         |
| 6  | Fragmentation of the dorsal distal aspect of the talus on weanling survey and pre-sale radiographs of juvenile Thoroughbreds: prevalence and 2- and 3-year-olds racing performance. <i>Australian Veterinary Journal</i> , <b>2019</b> , 97, 68-74 | 1.2 | 3         |
| 5  | Prevalence, radiographic resolution and outcomes of slab fractures of the third and central tarsal bones in juvenile Thoroughbred horses. <i>Australian Veterinary Journal</i> , <b>2019</b> , 97, 108-115   | 1.2 | 1         |
| 4  | Colic in the pregnant and periparturient mare. <i>Equine Veterinary Education</i> , <b>2010</b> , 14, 5-15   | 0.6 | 1         |
| 3  | Immunohistochemical analysis of laryngeal muscle of horses clinically affected with recurrent laryngeal neuropathy. <i>Equine Veterinary Journal</i> , <b>2021</b> , 53, 710-717   | 2.4 | 1         |
| 2  | Osteochondral fragmentation of the palmarolateral/plantarolateral aspect of the distal phalanx in four horses: A novel location. <i>Equine Veterinary Education</i> ,  | 0.6 | 1         |

- 1 The effect of serial administration of bicarbonate on plasma total CO concentrations in horses. *Drug Testing and Analysis*, **2021**, 13, 397-403 3.5 ○