

Emil Olsen

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

387
citations

932766

10
h-index

839053

18
g-index

18
all docs

18
docs citations

18
times ranked

460
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Serum amyloid A isoforms in serum and synovial fluid in horses with lipopolysaccharide-induced arthritis. <i>Veterinary Immunology and Immunopathology</i> , 2006, 110, 325-330. | 0.5 | 94 |
| 2 | Accuracy and Precision of Equine Gait Event Detection during Walking with Limb and Trunk Mounted Inertial Sensors. <i>Sensors</i> , 2012, 12, 8145-8156. | 2.1 | 44 |
| 3 | Lungeing on hard and soft surfaces: Movement symmetry of trotting horses considered sound by their owners. <i>Equine Veterinary Journal</i> , 2016, 48, 83-89. | 0.9 | 42 |
| 4 | Evaluation of updated sepsis scoring systems and systemic inflammatory response syndrome criteria and their association with sepsis in equine neonates. <i>Journal of Veterinary Internal Medicine</i> , 2018, 32, 1185-1193. | 0.6 | 42 |
| 5 | Rater Agreement on Gait Assessment during Neurologic Examination of Horses. <i>Journal of Veterinary Internal Medicine</i> , 2014, 28, 630-638. | 0.6 | 28 |
| 6 | Accuracy and precision of oscillometric blood pressure in standing conscious horses. <i>Journal of Veterinary Emergency and Critical Care</i> , 2016, 26, 85-92. | 0.4 | 22 |
| 7 | Accuracy and precision of gait events derived from motion capture in horses during walk and trot. <i>Journal of Biomechanics</i> , 2014, 47, 1220-1224. | 0.9 | 17 |
| 8 | Functional limits of agreement applied as a novel method comparison tool for accuracy and precision of inertial measurement unit derived displacement of the distal limb in horses. <i>Journal of Biomechanics</i> , 2013, 46, 2320-2325. | 0.9 | 16 |
| 9 | Phosphorylated neurofilament H (pNF-H) as a potential diagnostic marker for neurological disorders in horses. <i>Research in Veterinary Science</i> , 2017, 114, 401-405. | 0.9 | 16 |
| 10 | Chronic Renal Failure-Causes, Clinical Findings, Treatments and Prognosis. <i>Veterinary Clinics of North America Equine Practice</i> , 2022, 38, 25-46. | 0.3 | 13 |
| 11 | Analysis of neurofilament concentration in healthy adult horses and utility in the diagnosis of equine protozoal myeloencephalitis and equine motor neuron disease. <i>Research in Veterinary Science</i> , 2019, 125, 1-6. | 0.9 | 11 |
| 12 | Cavalier King Charles Spaniels with Chiari-like malformation and Syringomyelia have increased variability of spatio-temporal gait characteristics. <i>BMC Veterinary Research</i> , 2017, 13, 159. | 0.7 | 9 |
| 13 | Kinematic discrimination of ataxia in horses is facilitated by blindfolding. <i>Equine Veterinary Journal</i> , 2018, 50, 166-171. | 0.9 | 8 |
| 14 | Is a standalone inertial measurement unit accurate and precise enough for quantification of movement symmetry in the horse?. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2015, 18, 527-532. | 0.9 | 7 |
| 15 | Investigation into pathophysiology of naturally occurring palatal instability and intermittent dorsal displacement of the soft palate (DDSP) in racehorses: Thyro-hyoid muscles fatigue during exercise. <i>PLoS ONE</i> , 2019, 14, e0224524. | 1.1 | 7 |
| 16 | Asymmetric recurrent laryngeal nerve conduction velocities and dorsal cricoarytenoid muscle electromyographic characteristics in clinically normal horses. <i>Scientific Reports</i> , 2019, 9, 2713. | 1.6 | 4 |
| 17 | Caudal epidural coadministration of methadone and morphine in horses: An evaluation of analgesic properties and effects on locomotor function, mentation and physical examination parameters. <i>Equine Veterinary Education</i> , 2021, 33, 360-367. | 0.3 | 4 |
| 18 | Ichthyosis in a Nigerian Dwarf Goat. <i>The Japanese Journal of Veterinary Dermatology</i> , 2014, 20, 147-151. | 0.1 | 3 |