

Eduard Jose-Cunilleras

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.

57
papers

806
citations

17
h-index

25
g-index

65
ext. papers

934
ext. citations

2.1
avg, IF

3.5
L-index

#	Paper	IF	Citations
57	Serum chemistry alterations in Alaskan sled dogs during five successive days of prolonged endurance exercise. <i>Journal of the American Veterinary Medical Association</i> , 2007 , 230, 1486-92	1	71
56	Actinobacillus sp. Bacteremia in Foals: Clinical Signs and Prognosis. <i>Journal of Veterinary Internal Medicine</i> , 2002 , 16, 464-471	3.1	60
55	Intradermal testing in healthy horses and horses with chronic obstructive pulmonary disease, recurrent urticaria, or allergic dermatitis. <i>Journal of the American Veterinary Medical Association</i> , 2001 , 219, 1115-21	1	44
54	Glycemic index of a meal fed before exercise alters substrate use and glucose flux in exercising horses. <i>Journal of Applied Physiology</i> , 2002 , 92, 117-28	3.7	42
53	Cardiac arrhythmias during and after treadmill exercise in poorly performing thoroughbred racehorses. <i>Equine Veterinary Journal</i> , 2006 , 38, 163-70	2.4	41
52	Association of admission plasma D-dimer concentration with diagnosis and outcome in horses with colic. <i>Journal of Veterinary Internal Medicine</i> , 2010 , 24, 1490-7	3.1	31
51	Results of intradermal tests in horses without atopy and horses with chronic obstructive pulmonary disease. <i>American Journal of Veterinary Research</i> , 2001 , 62, 389-97	1.1	31
50	Recovery of muscle glycogen concentrations in sled dogs during prolonged exercise. <i>Medicine and Science in Sports and Exercise</i> , 2005 , 37, 1307-12	1.2	28
49	Enteral fluid therapy in 108 horses with large colon impactions and dorsal displacements. <i>Veterinary Record</i> , 2010 , 166, 259-63	0.9	27
48	Plasma Procalcitonin Concentration in Healthy Horses and Horses Affected by Systemic Inflammatory Response Syndrome. <i>Journal of Veterinary Internal Medicine</i> , 2015 , 29, 1689-91	3.1	26
47	Acid-base imbalances during a 120 km endurance race compared by traditional and simplified strong ion difference methods. <i>Equine Veterinary Journal</i> , 2010 , 42, 76-82	2.4	26
46	Ingestion of starch-rich meals after exercise increases glucose kinetics but fails to enhance muscle glycogen replenishment in horses. <i>Veterinary Journal</i> , 2006 , 171, 468-77	2.5	22
45	Clinical findings in 10 foals with bacterial meningoencephalitis. <i>Equine Veterinary Journal</i> , 2012 , 44, 100-4.4	4.4	20
44	Listeria monocytogenes septicaemia in foals. <i>Equine Veterinary Journal</i> , 2001 , 33, 519-22	2.4	20
43	Glycemic index of cracked corn, oat groats and rolled barley in horses. <i>Journal of Animal Science</i> , 2004 , 82, 2623-9	0.7	20
42	Effect of moderate exercise immediately followed by induced hyperglycemia on gene expression and content of the glucose transporter-4 protein in skeletal muscles of horses. <i>American Journal of Veterinary Research</i> , 2003 , 64, 1401-8	1.1	19
41	Changes in selected physiological and laboratory measurements in elite horses competing in a 160 km endurance ride. <i>Equine Veterinary Journal</i> , 2006 , 38, 37-42	2.4	18

40	Metabolic and endocrine profiles in sick neonatal foals are related to survival. <i>Journal of Veterinary Internal Medicine</i> , 2013 , 27, 567-75	3.1	17
39	Expression of equine glucose transporter type 4 in skeletal muscle after glycogen-depleting exercise. <i>American Journal of Veterinary Research</i> , 2005 , 66, 379-85	1.1	16
38	Energy expenditure of critically ill neonatal foals. <i>Equine Veterinary Journal</i> , 2012 , 44, 48-51	2.4	15
37	An echocardiographic and auscultation study of right heart responses to training in young national hunt thoroughbred horses. <i>Equine Veterinary Journal</i> , 2006 , 38, 153-8	2.4	15
36	Progression of plasma D-dimer concentration and coagulopathies during hospitalization in horses with colic. <i>Journal of Veterinary Emergency and Critical Care</i> , 2014 , 24, 672-80	1.7	14
35	Low-molecular-weight heparin dosage in newborn foals. <i>Journal of Veterinary Internal Medicine</i> , 2010 , 24, 1190-5	3.1	14
34	Early onset airway obstruction in response to organic dust in the horse. <i>Journal of Applied Physiology</i> , 2007 , 102, 1071-7	3.7	14
33	Evaluation of Plasma Procalcitonin Concentrations in Healthy Foals and Foals Affected by Septic Systemic Inflammatory Response Syndrome. <i>Journal of Equine Veterinary Science</i> , 2015 , 35, 645-649	1.2	12
32	Magnetic resonance imaging of a cholesterol granuloma and hydrocephalus in a horse. <i>Equine Veterinary Education</i> , 2008 , 20, 74-79	0.6	12
31	Chronic pulmonary disease with radiographic interstitial opacity (interstitial pneumonia) in foals. <i>Equine Veterinary Journal</i> , 2002 , 34, 542-8	2.4	11
30	Actinobacillus sp. bacteremia in foals: clinical signs and prognosis. <i>Journal of Veterinary Internal Medicine</i> , 2002 , 16, 464-71	3.1	11
29	Effects of oral electrolyte supplementation on endurance horses competing in 80 km rides. <i>Equine Veterinary Journal</i> , 2006 , 38, 19-26	2.4	10
28	Advanced diagnostic imaging options in horses with neurological disease that localises to the head. <i>Equine Veterinary Education</i> , 2007 , 19, 179-181	0.6	9
27	Acid base imbalances in ill neonatal foals and their association with survival. <i>Equine Veterinary Journal</i> , 2017 , 49, 51-57	2.4	7
26	Ophthalmologic findings associated with Rhodococcus equi bronchopneumonia in foals. <i>Veterinary Ophthalmology</i> , 2019 , 22, 660-665	1.4	7
25	Characterization of electrolyte content in urine samples through a differential microfluidic sensor based on dumbbell-shaped defected ground structures. <i>International Journal of Microwave and Wireless Technologies</i> , 2020 , 12, 817-824	0.8	6
24	Evaluation of coagulation and fibrinolysis in horses with atrial fibrillation. <i>Journal of the American Veterinary Medical Association</i> , 2016 , 248, 201-6	1	6
23	Carbohydrate metabolism in exercising horses. <i>Equine and Comparative Exercise Physiology</i> , 2004 , 1, 23-32		6

22	Renal pharmacology. <i>Veterinary Clinics of North America Equine Practice</i> , 1999 , 15, 647-64, ix	1.9	6
21	Association Between Necropsy Evidence of Disseminated Intravascular Coagulation and Hemostatic Variables Before Death in Horses With Colic. <i>Journal of Veterinary Internal Medicine</i> , 2016 , 30, 269-75	3.1	6
20	Investigation of ventricular pre-excitation electrocardiographic pattern in two horses: clinical presentation and potential causes. <i>Journal of Veterinary Cardiology</i> , 2018 , 20, 213-221	1.9	5
19	Parallel testing of plasma iron and fibrinogen concentrations to detect systemic inflammation in hospitalized horses. <i>Journal of Veterinary Emergency and Critical Care</i> , 2014 , 24, 414-20	1.7	5
18	Prognostic value of measuring heart rate variability at the time of hospital admission in horses with colic. <i>American Journal of Veterinary Research</i> , 2020 , 81, 147-152	1.1	4
17	Abnormalities of body fluids and electrolytes in athletic horses 2004 , 898-918		4
16	Widespread Circulation of Flaviviruses in Horses and Birds in Northeastern Spain (Catalonia) between 2010 and 2019.. <i>Viruses</i> , 2021 , 13,	6.2	4
15	Temporary Relocation during Rest Periods: Relocation Stress and Other Factors Influence Hair Cortisol Concentrations in Horses. <i>Animals</i> , 2020 , 10,	3.1	3
14	Quantitative motor unit action potential analysis of supraspinatus, infraspinatus, deltoideus and biceps femoris muscles in adult Royal Dutch sport horses. <i>Equine Veterinary Journal</i> , 2016 , 48, 234-9	2.4	3
13	Evaluation of an oral direct factor Xa inhibitor anticoagulant in healthy adult horses. <i>Journal of Veterinary Emergency and Critical Care</i> , 2017 , 27, 82-88	1.7	3
12	Cranioencephalic malformation with atlanto-occipital luxation in an Andalusian neonate foal. <i>Journal of Veterinary Internal Medicine</i> , 2010 , 24, 639-42	3.1	2
11	Simplified strong ion difference approach to acid-base balance in healthy foals. <i>Journal of Veterinary Emergency and Critical Care</i> , 2016 , 26, 549-58	1.7	2
10	TIM2 modulates retinal iron levels and is involved in blood-retinal barrier breakdown. <i>Experimental Eye Research</i> , 2021 , 202, 108292	3.7	2
9	Magnetic Resonance Imaging of Bacterial Meningoencephalitis in a Foal. <i>Case Reports in Veterinary Medicine</i> , 2012 , 2012, 1-4	0.3	1
8	Glucose metabolism in five septic neonatal foals. <i>Journal of Veterinary Emergency and Critical Care</i> , 2008 , 18, 404-408	1.7	1
7	Oropharyngeal botryomycosis in a geriatric mare. <i>Equine Veterinary Education</i> , 2019 , 31, 19-25	0.6	1
6	Plasma iron concentrations and systemic inflammatory response syndrome in neonatal foals. <i>Journal of Veterinary Internal Medicine</i> , 2020 , 34, 1325-1331	3.1	1
5	Prevalence of exercise-induced pulmonary hemorrhage in competing endurance horses. <i>Journal of the American Veterinary Medical Association</i> , 2019 , 255, 710-715	1	0

- 4 Basisphenoid bone fracture in two juvenile horses with different clinical presentation. *Veterinary Record Case Reports*, **2021**, 9, e141 0.2 0
- 3 Abnormalities of body fluids and electrolytes in athletic horses **2014**, 881-900
- 2 Body fluids and electrolytes **2014**, 837-854
- 1 Heart rate variability in newborn foals and its association with illness: a pilot study. *Italian Journal of Animal Science*, **2021**, 20, 1829-1836 2.2