

# Eduard Jose-Cunilleras

## List of Publications by Year in Descending Order

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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	Widespread Circulation of Flaviviruses in Horses and Birds in Northeastern Spain (Catalonia) between 2010 and 2019.. <i>Viruses</i> , <b>2021</b> , 13,	6.2	4
56	Heart rate variability in newborn foals and its association with illness: a pilot study. <i>Italian Journal of Animal Science</i> , <b>2021</b> , 20, 1829-1836	2.2	
55	Basisphenoid bone fracture in two juvenile horses with different clinical presentation. <i>Veterinary Record Case Reports</i> , <b>2021</b> , 9, e141	0.2	0
54	TIM2 modulates retinal iron levels and is involved in blood-retinal barrier breakdown. <i>Experimental Eye Research</i> , <b>2021</b> , 202, 108292	3.7	2
53	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> , <b>2020</b> , 12, 817-824	0.8	6
52	Prognostic value of measuring heart rate variability at the time of hospital admission in horses with colic. <i>American Journal of Veterinary Research</i> , <b>2020</b> , 81, 147-152	1.1	4
51	Temporary Relocation during Rest Periods: Relocation Stress and Other Factors Influence Hair Cortisol Concentrations in Horses. <i>Animals</i> , <b>2020</b> , 10,	3.1	3
50	Plasma iron concentrations and systemic inflammatory response syndrome in neonatal foals. <i>Journal of Veterinary Internal Medicine</i> , <b>2020</b> , 34, 1325-1331	3.1	1
49	Ophthalmologic findings associated with <i>Rhodococcus equi</i> bronchopneumonia in foals. <i>Veterinary Ophthalmology</i> , <b>2019</b> , 22, 660-665	1.4	7
48	Prevalence of exercise-induced pulmonary hemorrhage in competing endurance horses. <i>Journal of the American Veterinary Medical Association</i> , <b>2019</b> , 255, 710-715	1	0
47	Oropharyngeal botryomycosis in a geriatric mare. <i>Equine Veterinary Education</i> , <b>2019</b> , 31, 19-25	0.6	1
46	Investigation of ventricular pre-excitation electrocardiographic pattern in two horses: clinical presentation and potential causes. <i>Journal of Veterinary Cardiology</i> , <b>2018</b> , 20, 213-221	1.9	5
45	Acid base imbalances in ill neonatal foals and their association with survival. <i>Equine Veterinary Journal</i> , <b>2017</b> , 49, 51-57	2.4	7
44	Evaluation of an oral direct factor Xa inhibitor anticoagulant in healthy adult horses. <i>Journal of Veterinary Emergency and Critical Care</i> , <b>2017</b> , 27, 82-88	1.7	3
43	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> , <b>2016</b> , 48, 234-9	2.4	3
42	Evaluation of coagulation and fibrinolysis in horses with atrial fibrillation. <i>Journal of the American Veterinary Medical Association</i> , <b>2016</b> , 248, 201-6	1	6
41	Simplified strong ion difference approach to acid-base balance in healthy foals. <i>Journal of Veterinary Emergency and Critical Care</i> , <b>2016</b> , 26, 549-58	1.7	2

40	Association Between Necropsy Evidence of Disseminated Intravascular Coagulation and Hemostatic Variables Before Death in Horses With Colic. <i>Journal of Veterinary Internal Medicine</i> , <b>2016</b> , 30, 269-75	3.1	6
39	Evaluation of Plasma Procalcitonin Concentrations in Healthy Foals and Foals Affected by Septic Systemic Inflammatory Response Syndrome. <i>Journal of Equine Veterinary Science</i> , <b>2015</b> , 35, 645-649	1.2	12
38	Plasma Procalcitonin Concentration in Healthy Horses and Horses Affected by Systemic Inflammatory Response Syndrome. <i>Journal of Veterinary Internal Medicine</i> , <b>2015</b> , 29, 1689-91	3.1	26
37	Abnormalities of body fluids and electrolytes in athletic horses <b>2014</b> , 881-900		
36	Body fluids and electrolytes <b>2014</b> , 837-854		
35	Parallel testing of plasma iron and fibrinogen concentrations to detect systemic inflammation in hospitalized horses. <i>Journal of Veterinary Emergency and Critical Care</i> , <b>2014</b> , 24, 414-20	1.7	5
34	Progression of plasma D-dimer concentration and coagulopathies during hospitalization in horses with colic. <i>Journal of Veterinary Emergency and Critical Care</i> , <b>2014</b> , 24, 672-80	1.7	14
33	Metabolic and endocrine profiles in sick neonatal foals are related to survival. <i>Journal of Veterinary Internal Medicine</i> , <b>2013</b> , 27, 567-75	3.1	17
32	Energy expenditure of critically ill neonatal foals. <i>Equine Veterinary Journal</i> , <b>2012</b> , 44, 48-51	2.4	15
31	Clinical findings in 10 foals with bacterial meningoencephalitis. <i>Equine Veterinary Journal</i> , <b>2012</b> , 44, 100-110	4.4	20
30	Magnetic Resonance Imaging of Bacterial Meningoencephalitis in a Foal. <i>Case Reports in Veterinary Medicine</i> , <b>2012</b> , 2012, 1-4	0.3	1
29	Enteral fluid therapy in 108 horses with large colon impactions and dorsal displacements. <i>Veterinary Record</i> , <b>2010</b> , 166, 259-63	0.9	27
28	Cranioencephalic malformation with atlanto-occipital luxation in an Andalusian neonate foal. <i>Journal of Veterinary Internal Medicine</i> , <b>2010</b> , 24, 639-42	3.1	2
27	Low-molecular-weight heparin dosage in newborn foals. <i>Journal of Veterinary Internal Medicine</i> , <b>2010</b> , 24, 1190-5	3.1	14
26	Association of admission plasma D-dimer concentration with diagnosis and outcome in horses with colic. <i>Journal of Veterinary Internal Medicine</i> , <b>2010</b> , 24, 1490-7	3.1	31
25	Acid-base imbalances during a 120 km endurance race compared by traditional and simplified strong ion difference methods. <i>Equine Veterinary Journal</i> , <b>2010</b> , 42, 76-82	2.4	26
24	Glucose metabolism in five septic neonatal foals. <i>Journal of Veterinary Emergency and Critical Care</i> , <b>2008</b> , 18, 404-408	1.7	1
23	Magnetic resonance imaging of a cholesterol granuloma and hydrocephalus in a horse. <i>Equine Veterinary Education</i> , <b>2008</b> , 20, 74-79	0.6	12

22	Serum chemistry alterations in Alaskan sled dogs during five successive days of prolonged endurance exercise. <i>Journal of the American Veterinary Medical Association</i> , <b>2007</b> , 230, 1486-92	1	71
21	Advanced diagnostic imaging options in horses with neurological disease that localises to the head. <i>Equine Veterinary Education</i> , <b>2007</b> , 19, 179-181	0.6	9
20	Early onset airway obstruction in response to organic dust in the horse. <i>Journal of Applied Physiology</i> , <b>2007</b> , 102, 1071-7	3.7	14
19	Ingestion of starch-rich meals after exercise increases glucose kinetics but fails to enhance muscle glycogen replenishment in horses. <i>Veterinary Journal</i> , <b>2006</b> , 171, 468-77	2.5	22
18	Effects of oral electrolyte supplementation on endurance horses competing in 80 km rides. <i>Equine Veterinary Journal</i> , <b>2006</b> , 38, 19-26	2.4	10
17	Changes in selected physiological and laboratory measurements in elite horses competing in a 160 km endurance ride. <i>Equine Veterinary Journal</i> , <b>2006</b> , 38, 37-42	2.4	18
16	An echocardiographic and auscultation study of right heart responses to training in young national hunt thoroughbred horses. <i>Equine Veterinary Journal</i> , <b>2006</b> , 38, 153-8	2.4	15
15	Cardiac arrhythmias during and after treadmill exercise in poorly performing thoroughbred racehorses. <i>Equine Veterinary Journal</i> , <b>2006</b> , 38, 163-70	2.4	41
14	Expression of equine glucose transporter type 4 in skeletal muscle after glycogen-depleting exercise. <i>American Journal of Veterinary Research</i> , <b>2005</b> , 66, 379-85	1.1	16
13	Recovery of muscle glycogen concentrations in sled dogs during prolonged exercise. <i>Medicine and Science in Sports and Exercise</i> , <b>2005</b> , 37, 1307-12	1.2	28
12	Abnormalities of body fluids and electrolytes in athletic horses <b>2004</b> , 898-918		4
11	Carbohydrate metabolism in exercising horses. <i>Equine and Comparative Exercise Physiology</i> , <b>2004</b> , 1, 23-32		6
10	Glycemic index of cracked corn, oat groats and rolled barley in horses. <i>Journal of Animal Science</i> , <b>2004</b> , 82, 2623-9	0.7	20
9	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> , <b>2003</b> , 64, 1401-8	1.1	19
8	Chronic pulmonary disease with radiographic interstitial opacity (interstitial pneumonia) in foals. <i>Equine Veterinary Journal</i> , <b>2002</b> , 34, 542-8	2.4	11
7	Glycemic index of a meal fed before exercise alters substrate use and glucose flux in exercising horses. <i>Journal of Applied Physiology</i> , <b>2002</b> , 92, 117-28	3.7	42
6	Actinobacillus sp. Bacteremia in Foals: Clinical Signs and Prognosis. <i>Journal of Veterinary Internal Medicine</i> , <b>2002</b> , 16, 464-471	3.1	60
5	Actinobacillus sp. bacteremia in foals: clinical signs and prognosis. <i>Journal of Veterinary Internal Medicine</i> , <b>2002</b> , 16, 464-71	3.1	11

4	Listeria monocytogenes septicaemia in foals. <i>Equine Veterinary Journal</i> , <b>2001</b> , 33, 519-22	2.4	20
3	Results of intradermal tests in horses without atopy and horses with chronic obstructive pulmonary disease. <i>American Journal of Veterinary Research</i> , <b>2001</b> , 62, 389-97	1.1	31
2	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> , <b>2001</b> , 219, 1115-21	1	44
1	Renal pharmacology. <i>Veterinary Clinics of North America Equine Practice</i> , <b>1999</b> , 15, 647-64, ix	1.9	6