

Harold Schott

List of Publications by Citations

Source: <https://exaly.com/author-pdf/6094069/harold-schott-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

92
papers

1,513
citations

21
h-index

34
g-index

95
ext. papers

1,698
ext. citations

2
avg, IF

4.48
L-index

#	Paper	IF	Citations
92	Pituitary pars intermedia dysfunction: equine Cushing's disease. <i>Veterinary Clinics of North America Equine Practice</i> , 2002 , 18, 237-70	1.9	112
91	Characterisation of the faecal bacterial community in adult and elderly horses fed a high fibre, high oil or high starch diet using 454 pyrosequencing. <i>PLoS ONE</i> , 2014 , 9, e87424	3.7	86
90	An outbreak of salmonellosis among horses at a veterinary teaching hospital. <i>Journal of the American Veterinary Medical Association</i> , 2001 , 218, 1152-9, 1100	1	76
89	Concentration of cardiac troponin I in a horse with a ruptured aortic regurgitation jet lesion and ventricular tachycardia. <i>Journal of the American Veterinary Medical Association</i> , 2000 , 217, 231-5	1	69
88	Frequency of isolation and antimicrobial susceptibility patterns of <i>Staphylococcus intermedius</i> and <i>Pseudomonas aeruginosa</i> isolates from canine skin and ear samples over a 6-year period (1992-1997). <i>Journal of the American Animal Hospital Association</i> , 2002 , 38, 407-13	1.3	66
87	Temporohyoid osteoarthropathy in 33 horses (1993-2000). <i>Journal of Veterinary Internal Medicine</i> , 2002 , 16, 697-703	3.1	55
86	Haematuria, pigmenturia and proteinuria in exercising horses. <i>Equine Veterinary Journal</i> , 1995 , 27, 67-72	2.4	43
85	Exercise and immunity: a review with emphasis on the horse. <i>Journal of Veterinary Internal Medicine</i> , 1996 , 10, 280-9	3.1	43
84	Clinical diagnosis of equine protozoal myeloencephalitis (EPM). <i>Journal of Veterinary Internal Medicine</i> , 2002 , 16, 618-21	3.1	43
83	Effects of exercise intensity and duration on plasma beta-endorphin concentrations in horses. <i>American Journal of Veterinary Research</i> , 2000 , 61, 969-73	1.1	39
82	Chronic renal failure in horses. <i>Veterinary Clinics of North America Equine Practice</i> , 2007 , 23, 593-612, vi	1.9	35
81	Clinical Diagnosis of Equine Protozoal Myeloencephalitis (EPM)*. <i>Journal of Veterinary Internal Medicine</i> , 2002 , 16, 618-621	3.1	35
80	Identification of sources of <i>Salmonella</i> organisms in a veterinary teaching hospital and evaluation of the effects of disinfectants on detection of <i>Salmonella</i> organisms on surface materials. <i>Journal of the American Veterinary Medical Association</i> , 2001 , 218, 1145-51	1	34
79	Electrolyte and glycerol supplementation improve water intake by horses performing a simulated 60 km endurance ride. <i>Equine Veterinary Journal</i> , 1999 , 31, 418-24	2.4	32
78	Nephrogenic diabetes insipidus in sibling colts. <i>Journal of Veterinary Internal Medicine</i> , 1993 , 7, 68-72	3.1	29
77	Spurious hypercreatininemia: 28 neonatal foals (2000-2008). <i>Journal of Veterinary Emergency and Critical Care</i> , 2010 , 20, 244-9	1.7	28
76	Fluids, electrolytes, and bicarbonate. <i>Veterinary Clinics of North America Equine Practice</i> , 1993 , 9, 577-604	1.9	28

75	Successful treatment of intracranial abscesses in 2 horses. <i>Journal of Veterinary Internal Medicine</i> , 2001 , 15, 494-500	3.1	27
74	Viral testing of 18 consecutive cases of equine serum hepatitis: A prospective study (2014-2018). <i>Journal of Veterinary Internal Medicine</i> , 2019 , 33, 251-257	3.1	25
73	Association between hyperinsulinaemia and laminitis severity at the time of pituitary pars intermedia dysfunction diagnosis. <i>Equine Veterinary Journal</i> , 2019 , 51, 52-56	2.4	23
72	Drinking salt water enhances rehydration in horses dehydrated by frusemide administration and endurance exercise. <i>Equine Veterinary Journal</i> , 2002 , 34, 513-8	2.4	23
71	Comparison of hair follicle histology between horses with pituitary pars intermedia dysfunction and excessive hair growth and normal aged horses. <i>Veterinary Dermatology</i> , 2013 , 24, 212-7.e46-7	1.8	21
70	Computed tomographic findings in the pituitary gland and brain of horses with pituitary pars intermedia dysfunction. <i>Journal of Veterinary Internal Medicine</i> , 2011 , 25, 1144-51	3.1	21
69	Response to nasopharyngeal oxygen administration in horses with lung disease. <i>Equine Veterinary Journal</i> , 2006 , 38, 219-23	2.4	21
68	Objective radiographic assessment of abdominal sand accumulation in horses. <i>Veterinary Radiology and Ultrasound</i> , 2008 , 49, 122-8	1.2	21
67	Thyroid hormone responses to endurance exercise. <i>Equine Veterinary Journal</i> , 2006 , 38, 32-6	2.4	21
66	Imaging diagnosis--occipitoatlantoaxial malformation in a miniature horse foal. <i>Veterinary Radiology and Ultrasound</i> , 2000 , 41, 218-9	1.2	21
65	Owner assessment in judging the efficacy of airway disease treatment. <i>Equine Veterinary Journal</i> , 2011 , 43, 153-8	2.4	19
64	Dysphagia associated with presumed pharyngeal dysfunction in 16 neonatal foals. <i>Equine Veterinary Journal</i> , 2012 , 44, 105-8	2.4	18
63	Rehydration fluid temperature affects voluntary drinking in horses dehydrated by furosemide administration and endurance exercise. <i>Veterinary Journal</i> , 2004 , 167, 72-80	2.5	17
62	Severe hypertriglyceridaemia in horses and ponies with endocrine disorders. <i>Equine Veterinary Journal</i> , 2014 , 46, 118-22	2.4	16
61	Successful Treatment of Intracranial Abscesses in 2 Horses. <i>Journal of Veterinary Internal Medicine</i> , 2001 , 15, 494-500	3.1	16
60	Renal Tubular Acidosis in Horses (1980-1999). <i>Journal of Veterinary Internal Medicine</i> , 2001 , 15, 136-143	3.1	15
59	Treatments affecting fluid and electrolyte status during exercise. <i>Veterinary Clinics of North America Equine Practice</i> , 1998 , 14, 175-204	1.9	15
58	Clinical vignette. Renal arteriovenous malformation in a quarter horse foal. <i>Journal of Veterinary Internal Medicine</i> , 1996 , 10, 204-6	3.1	15

57	Myeloblastic leukaemia in a Morgan horse mare. <i>Equine Veterinary Journal</i> , 1999 , 31, 446-8	2.4	14
56	Renal tubular acidosis in horses (1980-1999). <i>Journal of Veterinary Internal Medicine</i> , 2001 , 15, 136-43	3.1	14
55	Water homeostasis and diabetes insipidus in horses. <i>Veterinary Clinics of North America Equine Practice</i> , 2011 , 27, 175-95	1.9	13
54	Neuroendocrine and non-neuroendocrine markers of inflammation associated with performance in endurance horses. <i>Equine Veterinary Journal</i> , 2010 , 42, 123-8	2.4	13
53	Effects of dexamethasone and hydroxyzine treatment on intradermal testing and allergen-specific IgE serum testing results in horses. <i>Veterinary Dermatology</i> , 2009 , 20, 615-22	1.8	13
52	Temporohyoid Osteoarthropathy in 33 Horses (1993-2000). <i>Journal of Veterinary Internal Medicine</i> , 2002 , 16, 697-703	3.1	13
51	Effects of age and diet on glucose and insulin dynamics in the horse. <i>Equine Veterinary Journal</i> , 2018 , 50, 690-696	2.4	12
50	Disseminated hemangiosarcoma in the horse: 35 cases. <i>Journal of Veterinary Internal Medicine</i> , 2000 , 14, 105-9	3.1	12
49	Nephrectomy via ventral median celiotomy in equids. <i>Veterinary Surgery</i> , 2013 , 42, 275-9	1.7	11
48	Glycerol hyperhydration in resting horses. <i>Veterinary Journal</i> , 2001 , 161, 194-204	2.5	11
47	Effect of daily administration of pyrantel tartrate in preventing infection in horses experimentally challenged with <i>Sarcocystis neurona</i> . <i>American Journal of Veterinary Research</i> , 2005 , 66, 846-52	1.1	10
46	Calves, as a model for juvenile horses, need only one sprint per week to experience increased bone strength. <i>Journal of Animal Science</i> , 2019 , 97, 3300-3312	0.7	9
45	Comparison of Nutrient Digestibility Between Adult and Aged Horses. <i>Journal of Equine Veterinary Science</i> , 2014 , 34, 1164-1169	1.2	9
44	Suspect novel adverse drug reactions to trimethoprim-sulphonamide combinations in horses: a case series. <i>Equine Veterinary Journal</i> , 2011 , 43, 117-20	2.4	9
43	Effects of inhalation of albuterol sulphate, ipratropium bromide and frusemide on breathing mechanics and gas exchange in healthy exercising horses. <i>Equine Veterinary Journal</i> , 2001 , 33, 302-10	2.4	9
42	Effect of oral administration of electrolyte pastes on rehydration of horses. <i>American Journal of Veterinary Research</i> , 2002 , 63, 19-27	1.1	9
41	Comparison of bone mineral content and biochemical markers of bone metabolism in stall- vs. pasture-reared horses. <i>Equine Veterinary Journal</i> , 1999 , 31, 601-4	2.4	8
40	Sweat composition in Arabian horses performing endurance exercise on forage-based, low Na rations. <i>Equine Veterinary Journal</i> , 2010 , 42, 382-6	2.4	8

39	Apparent renal encephalopathy in a cow. <i>Journal of Veterinary Internal Medicine</i> , 1996 , 10, 39-41	3.1	8
38	Effect of varying initial drink volume on rehydration of horses. <i>Physiology and Behavior</i> , 2003 , 79, 135-42	3.5	7
37	Symmetric dimethylarginine and creatinine concentrations in serum of healthy draft horses. <i>Journal of Veterinary Internal Medicine</i> , 2021 , 35, 1147-1154	3.1	7
36	The Sick Adult Horse: Renal Clinical Pathologic Testing and Urinalysis. <i>Veterinary Clinics of North America Equine Practice</i> , 2020 , 36, 121-134	1.9	6
35	Ureteropyeloscopic anatomy of the renal pelvis of the horse. <i>Equine Veterinary Journal</i> , 2013 , 45, 31-8	2.4	6
34	Brunner's gland hyperplasia and adenoma associated with colic in an aged Arabian mare. <i>Journal of Veterinary Internal Medicine</i> , 2013 , 27, 777-81	3.1	6
33	Fluid therapy: a primer for students, technicians, and veterinarians in equine practice. <i>Veterinary Clinics of North America Equine Practice</i> , 2006 , 22, 1-14	1.9	6
32	Cutaneous Markers of Disorders Affecting Young Horses. <i>Clinical Techniques in Equine Practice</i> , 2005 , 4, 314-323		5
31	Hydration, body fluid volumes, and fluid therapy--are we moving forward as fast as we think?. <i>Journal of Veterinary Internal Medicine</i> , 2003 , 17, 124-6	3.1	5
30	Outcome and complications in horses administered sterile or non-sterile fluids intravenously. <i>Journal of Veterinary Internal Medicine</i> , 2019 , 33, 2739-2745	3.1	4
29	Urinary incontinence and sabulous urolithiasis: chicken or egg?. <i>Equine Veterinary Education</i> , 2010 , 18, 17-19	0.6	4
28	Reserpine toxicosis in an aged gelding. <i>Equine Veterinary Education</i> , 2007 , 19, 341-343	0.6	4
27	Cutaneous Markers of Disorders Affecting Adult Horses. <i>Clinical Techniques in Equine Practice</i> , 2005 , 4, 324-338		4
26	Omeprazole and its impact on mineral absorption in horses. <i>Animal Production Science</i> , 2017 , 57, 2263	1.4	3
25	Acute and Prolonged Effects of Vibrating Platform Treatment on Horses: A Pilot Study. <i>Journal of Equine Veterinary Science</i> , 2018 , 62, 116-122	1.2	3
24	Nutritional management of elite endurance horses 2013 , 272-288		3
23	Urinary tract disease 2013 , 582-591		3
22	Ectopic ureter - a leaky problem no matter how you look at it!. <i>Equine Veterinary Education</i> , 2011 , 23, 603-605	0.6	3

21	Diagnostic Techniques and Principles of Urinary Tract Surgery 2019 , 1095-1114		3
20	Detection of pathogens in blood or feces of adult horses with enteric disease and association with outcome of colitis. <i>Journal of Veterinary Internal Medicine</i> , 2021 , 35, 2465-2472	3.1	3
19	Effects of dioctyl sodium sulfosuccinate on hematological values in normal horses. <i>Journal of Equine Veterinary Science</i> , 1999 , 19, 266-270	1.2	2
18	Restoring pars intermedia dopamine concentrations and tyrosine hydroxylase expression levels with pergolide: evidence from horses with pituitary pars intermedia dysfunction. <i>BMC Veterinary Research</i> , 2020 , 16, 356	2.7	2
17	Theiler's disease associated with administration of tetanus antitoxin contaminated with nonprimate (equine) hepacivirus and equine parvovirus-hepatitis virus. <i>Equine Veterinary Education</i> , 2020 , 32, e5	0.6	2
16	Equine pituitary pars intermedia dysfunction: a spontaneous model of synucleinopathy. <i>Scientific Reports</i> , 2021 , 11, 16036	4.9	2
15	Equine Welfare in Practice: A Collaborative Outreach and Education Program with Michigan State University, Universidad Nacional Aut6noma de M6xico, and Universidad Veracruzana. <i>Animals</i> , 2019 , 9,	3.1	1
14	Effect of body condition on intestinal permeability in horses. <i>American Journal of Veterinary Research</i> , 2019 , 80, 792-798	1.1	1
13	Outcome of horses with enterocolitis receiving oncotic fluid support with either plasma or hetastarch. <i>Canadian Veterinary Journal</i> , 2019 , 60, 1207-1212	0.5	1
12	Pituitary Pars Intermedia Dysfunction 2016 , 334-340		1
11	Effects of anesthesia with isoflurane on plasma concentrations of adrenocorticotrophic hormone in samples obtained from the cavernous sinus and jugular vein of horses. <i>American Journal of Veterinary Research</i> , 2016 , 77, 730-7	1.1	1
10	Long-term successful outcome of a <i>Streptococcus equi</i> subspecies <i>equi</i> brain abscess. <i>Equine Veterinary Education</i> , 2020 , 32, e194	0.6	1
9	Comparison of Hair Follicle Histology Between Horses with Pituitary Pars Intermedia Dysfunction and Excessive Hair Growth and Normal Aged Horses 2019 , 229-236		1
8	Effect of season and geographic location in the United States on detection of potential enteric pathogens or toxin genes in horses 8-mo-old. <i>Journal of Veterinary Diagnostic Investigation</i> , 2021 , 10406387211056054	1.5	1
7	Conservative Management of a Cervical Vertebral Fracture in a Gelding. <i>Journal of Equine Veterinary Science</i> , 2017 , 50, 110-115	1.2	
6	Equine Headshaking Syndrome 2013 , 344-352		
5	Diagnostic Techniques and Principles of Urinary Tract Surgery 2012 , 894-912		
4	Effects of phenylbutazone and frusemide on urinary excretory responses to high intensity exercise. <i>Equine Veterinary Journal</i> , 2010 , 27, 426-431	2.4	

- 3 Equine fluid therapy: problem set. *Veterinary Clinics of North America Equine Practice*, **2006**, 22, 15-35 1.9
- 2 Diseases of the Renal System **2020**, 956-1005.e9
- 1 Pregnancy and chronic kidney disease: Fetal survival in a toxic swamp!. *Equine Veterinary Education*, 0.6