

Harold Schott

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.

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	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	7
91	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
90	Equine pituitary pars intermedia dysfunction: a spontaneous model of synucleinopathy. <i>Scientific Reports</i> , 2021 , 11, 16036	4.9	2
89	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
88	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
87	Diseases of the Renal System 2020 , 956-1005.e9		
86	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
85	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
84	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
83	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
82	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
81	Equine Welfare in Practice: A Collaborative Outreach and Education Program with Michigan State University, Universidad Nacional Autónoma de México, and Universidad Veracruzana. <i>Animals</i> , 2019 , 9,	3.1	1
80	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
79	Effect of body condition on intestinal permeability in horses. <i>American Journal of Veterinary Research</i> , 2019 , 80, 792-798	1.1	1
78	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
77	Diagnostic Techniques and Principles of Urinary Tract Surgery 2019 , 1095-1114		3
76	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

75	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
74	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
73	Conservative Management of a Cervical Vertebral Fracture in a Gelding. <i>Journal of Equine Veterinary Science</i> , 2017 , 50, 110-115	1.2	
72	Omeprazole and its impact on mineral absorption in horses. <i>Animal Production Science</i> , 2017 , 57, 2263	1.4	3
71	Pituitary Pars Intermedia Dysfunction 2016 , 334-340		1
70	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
69	Comparison of Nutrient Digestibility Between Adult and Aged Horses. <i>Journal of Equine Veterinary Science</i> , 2014 , 34, 1164-1169	1.2	9
68	Severe hypertriglyceridaemia in horses and ponies with endocrine disorders. <i>Equine Veterinary Journal</i> , 2014 , 46, 118-22	2.4	16
67	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
66	Equine Headshaking Syndrome 2013 , 344-352		
65	Ureteropyeloscopic anatomy of the renal pelvis of the horse. <i>Equine Veterinary Journal</i> , 2013 , 45, 31-8	2.4	6
64	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
63	Nephrectomy via ventral median celiotomy in equids. <i>Veterinary Surgery</i> , 2013 , 42, 275-9	1.7	11
62	Nutritional management of elite endurance horses 2013 , 272-288		3
61	Urinary tract disease 2013 , 582-591		3
60	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
59	Dysphagia associated with presumed pharyngeal dysfunction in 16 neonatal foals. <i>Equine Veterinary Journal</i> , 2012 , 44, 105-8	2.4	18
58	Diagnostic Techniques and Principles of Urinary Tract Surgery 2012 , 894-912		

57	Water homeostasis and diabetes insipidus in horses. <i>Veterinary Clinics of North America Equine Practice</i> , 2011 , 27, 175-95	1.9	13
56	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
55	Ectopic ureter - a leaky problem no matter how you look at it!. <i>Equine Veterinary Education</i> , 2011 , 23, 603-605	0.6	3
54	Owner assessment in judging the efficacy of airway disease treatment. <i>Equine Veterinary Journal</i> , 2011 , 43, 153-8	2.4	19
53	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
52	Spurious hypercreatininemia: 28 neonatal foals (2000-2008). <i>Journal of Veterinary Emergency and Critical Care</i> , 2010 , 20, 244-9	1.7	28
51	Urinary incontinence and sabulous urolithiasis: chicken or egg?. <i>Equine Veterinary Education</i> , 2010 , 18, 17-19	0.6	4
50	Effects of phenylbutazone and frusemide on urinary excretory responses to high intensity exercise. <i>Equine Veterinary Journal</i> , 2010 , 27, 426-431	2.4	
49	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
48	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
47	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
46	Objective radiographic assessment of abdominal sand accumulation in horses. <i>Veterinary Radiology and Ultrasound</i> , 2008 , 49, 122-8	1.2	21
45	Chronic renal failure in horses. <i>Veterinary Clinics of North America Equine Practice</i> , 2007 , 23, 593-612, vi	1.9	35
44	Reserpine toxicosis in an aged gelding. <i>Equine Veterinary Education</i> , 2007 , 19, 341-343	0.6	4
43	Response to nasopharyngeal oxygen administration in horses with lung disease. <i>Equine Veterinary Journal</i> , 2006 , 38, 219-23	2.4	21
42	Equine fluid therapy: problem set. <i>Veterinary Clinics of North America Equine Practice</i> , 2006 , 22, 15-35	1.9	
41	Thyroid hormone responses to endurance exercise. <i>Equine Veterinary Journal</i> , 2006 , 38, 32-6	2.4	21
40	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

39	Cutaneous Markers of Disorders Affecting Young Horses. <i>Clinical Techniques in Equine Practice</i> , 2005 , 4, 314-323		5
38	Cutaneous Markers of Disorders Affecting Adult Horses. <i>Clinical Techniques in Equine Practice</i> , 2005 , 4, 324-338		4
37	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
36	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
35	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
34	Effect of varying initial drink volume on rehydration of horses. <i>Physiology and Behavior</i> , 2003 , 79, 135-42	3.5	7
33	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
32	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
31	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
30	Clinical Diagnosis of Equine Protozoal Myeloencephalitis (EPM)*. <i>Journal of Veterinary Internal Medicine</i> , 2002 , 16, 618-621	3.1	35
29	Temporohyoid Osteoarthropathy in 33 Horses (1993-2000). <i>Journal of Veterinary Internal Medicine</i> , 2002 , 16, 697-703	3.1	13
28	Pituitary pars intermedia dysfunction: equine Cushing's disease. <i>Veterinary Clinics of North America Equine Practice</i> , 2002 , 18, 237-70	1.9	112
27	Temporohyoid osteoarthropathy in 33 horses (1993-2000). <i>Journal of Veterinary Internal Medicine</i> , 2002 , 16, 697-703	3.1	55
26	Clinical diagnosis of equine protozoal myeloencephalitis (EPM). <i>Journal of Veterinary Internal Medicine</i> , 2002 , 16, 618-21	3.1	43
25	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
24	Glycerol hyperhydration in resting horses. <i>Veterinary Journal</i> , 2001 , 161, 194-204	2.5	11
23	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
22	Renal Tubular Acidosis in Horses (1980-1999). <i>Journal of Veterinary Internal Medicine</i> , 2001 , 15, 136-143	3.1	15

21	Successful Treatment of Intracranial Abscesses in 2 Horses. <i>Journal of Veterinary Internal Medicine</i> , 2001 , 15, 494-500	3.1	16
20	Identification of sources of Salmonella organisms in a veterinary teaching hospital and evaluation of the effects of disinfectants on detection of Salmonella organisms on surface materials. <i>Journal of the American Veterinary Medical Association</i> , 2001 , 218, 1145-51	1	34
19	Successful treatment of intracranial abscesses in 2 horses. <i>Journal of Veterinary Internal Medicine</i> , 2001 , 15, 494-500	3.1	27
18	Renal tubular acidosis in horses (1980-1999). <i>Journal of Veterinary Internal Medicine</i> , 2001 , 15, 136-43	3.1	14
17	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
16	Imaging diagnosis--occipitoatlantoaxial malformation in a miniature horse foal. <i>Veterinary Radiology and Ultrasound</i> , 2000 , 41, 218-9	1.2	21
15	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
14	Disseminated hemangiosarcoma in the horse: 35 cases. <i>Journal of Veterinary Internal Medicine</i> , 2000 , 14, 105-9	3.1	12
13	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
12	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
11	Myeloblastic leukaemia in a Morgan horse mare. <i>Equine Veterinary Journal</i> , 1999 , 31, 446-8	2.4	14
10	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
9	Treatments affecting fluid and electrolyte status during exercise. <i>Veterinary Clinics of North America Equine Practice</i> , 1998 , 14, 175-204	1.9	15
8	Apparent renal encephalopathy in a cow. <i>Journal of Veterinary Internal Medicine</i> , 1996 , 10, 39-41	3.1	8
7	Clinical vignette. Renal arteriovenous malformation in a quarter horse foal. <i>Journal of Veterinary Internal Medicine</i> , 1996 , 10, 204-6	3.1	15
6	Exercise and immunity: a review with emphasis on the horse. <i>Journal of Veterinary Internal Medicine</i> , 1996 , 10, 280-9	3.1	43
5	Haematuria, pigmenturia and proteinuria in exercising horses. <i>Equine Veterinary Journal</i> , 1995 , 27, 67-72	2.4	43
4	Fluids, electrolytes, and bicarbonate. <i>Veterinary Clinics of North America Equine Practice</i> , 1993 , 9, 577-604	1.9	28

- 3 Nephrogenic diabetes insipidus in sibling colts. *Journal of Veterinary Internal Medicine*, **1993**, 7, 68-72 3.1 29
- 2 Pregnancy and chronic kidney disease: Fetal survival in a toxic swamp!. *Equine Veterinary Education*, 0.6
- 1 Comparison of Hair Follicle Histology Between Horses with Pituitary Pars Intermedia Dysfunction and Excessive Hair Growth and Normal Aged Horses229-236 1