List of Publications by Year in descending order

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ADAM C. COW

#	Article	IF	CITATIONS
1	Hypovitaminosis D in dogs with inflammatory bowel disease and hypoalbuminaemia. Journal of Small Animal Practice, 2011, 52, 411-418.	0.5	73
2	Population structure and genetic heterogeneity in popular dog breeds in the UK. Veterinary Journal, 2013, 196, 92-97.	0.6	55
3	Hyperammonemia and Systemic Inflammatory Response Syndrome Predicts Presence of Hepatic Encephalopathy in Dogs with Congenital Portosystemic Shunts. PLoS ONE, 2014, 9, e82303.	1.1	45
4	Dogs with congenital porto-systemic shunting (cPSS) and hepatic encephalopathy have higher serum concentrations of C-reactive protein than asymptomatic dogs with cPSS. Metabolic Brain Disease, 2012, 27, 227-229.	1.4	41
5	Association of Vitamin D Status and Clinical Outcome in Dogs with a Chronic Enteropathy. Journal of Veterinary Internal Medicine, 2015, 29, 1473-1478.	0.6	40
6	Low Vitamin D Status Is Associated with Systemic and Gastrointestinal Inflammation in Dogs with a Chronic Enteropathy. PLoS ONE, 2015, 10, e0137377.	1.1	36
7	Prevalence of Potentially Pathogenic Enteric Organisms in Clinically Healthy Kittens in the UK. Journal of Feline Medicine and Surgery, 2009, 11, 655-662.	0.6	35
8	Genetic data from 15 STR loci for forensic individual identification and parentage analyses in UK domestic dogs (Canis lupus familiaris). Forensic Science International: Genetics, 2012, 6, e63-e65.	1.6	32
9	Hepatic Encephalopathy. Veterinary Clinics of North America - Small Animal Practice, 2017, 47, 585-599.	0.5	31
10	Whole Blood Manganese Concentrations in Dogs with Congenital Portosystemic Shunts. Journal of Veterinary Internal Medicine, 2010, 24, 90-96.	0.6	27
11	Sensitivity and specificity of microRNAâ€122 for liver disease in dogs. Journal of Veterinary Internal Medicine, 2018, 32, 1637-1644.	0.6	24
12	Plasma cytokine concentrations in dogs with a congenital portosystemic shunt. Veterinary Journal, 2014, 200, 197-199.	0.6	22
13	Vitamin D Receptor Expression in Dogs. Journal of Veterinary Internal Medicine, 2018, 32, 764-774.	0.6	22
14	Calcium metabolism in eight dogs with hypoadrenocorticism. Journal of Small Animal Practice, 2009, 50, 426-430.	0.5	21
15	Vitamin D status is seasonally stable in northern European dogs. Veterinary Clinical Pathology, 2020, 49, 279-291.	0.3	21
16	Acute phase protein concentrations in dogs with nasal disease. Veterinary Record, 2010, 167, 895-899.	0.2	20
17	First report of canine African trypanosomosis in the UK. Journal of Small Animal Practice, 2007, 48, 658-661.	0.5	19
18	Serum cardiac troponin I in dogs with primary immune-mediated haemolytic anaemia. Journal of Small Animal Practice, 2011, 52, 259-264.	0.5	17

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19	Cloning and expression of feline colony stimulating factor receptor (CSF-1R) and analysis of the species specificity of stimulation by colony stimulating factor-1 (CSF-1) and interleukin-34 (IL-34). Cytokine, 2013, 61, 630-638.	1.4	17
20	Attenuation of Congenital Portosystemic Shunt Reduces Inflammation in Dogs. PLoS ONE, 2015, 10, e0117557.	1.1	16
21	Urine dipstick precision with standard visual and automated methods within a small animal teaching hospital. Veterinary Record, 2018, 183, 415-415.	0.2	16
22	Disseminated <i>Mycobacterium avium</i> complex infection in a dog. Veterinary Record, 2008, 162, 594-595.	0.2	15
23	Diagnostic features, treatment, and outcome of dogs with inflammatory proteinâ€losing enteropathy. Journal of Veterinary Internal Medicine, 2019, 33, 2005-2013.	0.6	15
24	Xanthine urolithiasis in a Cavalier King Charles spaniel. Veterinary Record, 2011, 169, 209-209.	0.2	13
25	Presence of Systemic Inflammatory Response Syndrome Predicts a Poor Clinical Outcome in Dogs with a Primary Hepatitis. PLoS ONE, 2016, 11, e0146560.	1.1	11
26	Lactulose drives a reversible reduction and qualitative modulation of the faecal microbiota diversity in healthy dogs. Scientific Reports, 2019, 9, 13350.	1.6	11
27	Urine concentrations of xanthine, hypoxanthine and uric acid in <scp>UK</scp> Cavalier King Charles spaniels. Journal of Small Animal Practice, 2013, 54, 395-398.	0.5	10
28	Serum haptoglobin concentrations in dogs with liver disease. Veterinary Record, 2013, 173, 579-579.	0.2	9
29	Whole blood manganese concentrations in dogs with primary hepatitis. Journal of Small Animal Practice, 2014, 55, 241-246.	0.5	9
30	Inter―and intraâ€operator variability in the analysis of packed cell volume. Journal of Small Animal Practice, 2017, 58, 29-34.	0.5	8
31	Investigation of the relationship between ionised and total calcium in dogs with ionised hypercalcaemia. Journal of Small Animal Practice, 2020, 61, 247-252.	0.5	8
32	Hepatic Hepcidin Gene Expression in Dogs with a Congenital Portosystemic Shunt. Journal of Veterinary Internal Medicine, 2014, 28, 1203-1205.	0.6	7
33	IMAGING DIAGNOSIS—A CASE OF SPONTANEOUS HEPATIC PORTAL VEIN GAS IN AN 11â€MONTHâ€OLD WEST HIGHLAND WHITE TERRIER. Veterinary Radiology and Ultrasound, 2016, 57, E54-7.	0.4	7
34	Effects of surgery on free and total 25 hydroxyvitamin D concentrations in dogs. Journal of Veterinary Internal Medicine, 2020, 34, 2617-2621.	0.6	6
35	Standard operating procedure reduces interoperator variation and improves accuracy when measuring packed cell volume. Veterinary Record, 2019, 184, 283-283.	0.2	5
36	Measurement of serum Interleukin 34 (ILâ€34) and correlation with severity and pruritus scores in clientâ€owned dogs with atopic dermatitis. Veterinary Dermatology, 2020, 31, 359.	0.4	5

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37	Investigation of the efficacy of a dietetic food in the management of chronic enteropathies in dogs. Veterinary Record, 2020, 186, 26-26.	0.2	5
38	Serum cardiac troponin I concentrations decrease following treatment of primary immuneâ€mediated haemolytic anaemia. Journal of Small Animal Practice, 2015, 56, 516-520.	0.5	4
39	Surgical attenuation of spontaneous congenital portosystemic shunts in dogs resolves hepatic encephalopathy but not hypermanganesemia. Metabolic Brain Disease, 2015, 30, 1285-1289.	1.4	4
40	Adrenocorticotrophic hormone causes an increase in cortisol, but not parathyroid hormone, in dogs. Research in Veterinary Science, 2015, 98, 13-15.	0.9	4
41	Investigation of manganese homeostasis in dogs with anaemia and chronic enteropathy. Open Veterinary Journal, 2017, 7, 360.	0.3	4
42	Investigation of hypomagnesaemia prevalence and underlying aetiology in a hospitalised cohort of dogs with ionised hypocalcaemia. Veterinary Record, 2021, 189, e301.	0.2	4
43	Retrospective evaluation of red blood cell distribution width as a prognostic factor in critically ill dogs (December 2016 to April 2017): 127 cas. Journal of Veterinary Emergency and Critical Care, 2021, , .	0.4	4
44	A quadrigeminal dermoid cyst with concurrent necrotizing granulomatous leukoencephalomyelitis in a Yorkshire Terrier dog. Journal of Veterinary Diagnostic Investigation, 2011, 23, 1075-1078.	0.5	3
45	Insulin concentrations in dogs with hypoadrenocorticism. Research in Veterinary Science, 2012, 93, 97-99.	0.9	3
46	Limited genetic divergence between dog breeds from geographically isolated countries. Veterinary Record, 2014, 175, 562-562.	0.2	3
47	The effect of ammonia on canine polymorphonuclear cells. Veterinary Research Communications, 2018, 42, 221-225.	0.6	3
48	Measurement of serum macrophage migration inhibitory factor (MIF) and correlation with severity and pruritus scores in client owned dogs with atopic dermatitis. Veterinary Dermatology, 2019, 30, 115.	0.4	3
49	Neutrophilia is associated with a poorer clinical outcome in dogs with chronic hepatitis. Veterinary Record, 2020, 187, 234-234.	0.2	3
50	Astrocyte lesions in cerebral cortex and cerebellum of dogs with congenital ortosystemic shunting. Journal of Veterinary Science, 2020, 21, e44.	0.5	3
51	A prospective study of basal insulin concentrations in dogs with congenital portosystemic shunts. Journal of Small Animal Practice, 2012, 53, 228-233.	0.5	2
52	Low-Density Lipoprotein Uptake Demonstrates a Hepatocyte Phenotype in the Dog, but Is Nonspecific. Stem Cells and Development, 2016, 25, 90-100.	1.1	2
53	Low vitamin D status is associated with anaemia in hospitalised cats. Veterinary Record, 2020, 187, e6.	0.2	2
54	Serum melatonin in dogs with congenital portosystemic shunting, with and without hepatic encephalopathy. Veterinary Record, 2020, 187, e23.	0.2	2

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55	Pet travel disease risks. Companion Animal, 2019, 24, 307-318.	0.0	1
56	Refining the hypothesis of a complete diet. Veterinary Journal, 2015, 204, 3-4.	0.6	0
57	The use of smartphoneâ€obtained images to extrapolate canine packed cell volume. Journal of Veterinary Emergency and Critical Care, 2020, 30, 426-435.	0.4	0
58	Relationship between vitamin D status and clinical outcomes in dogs with a cranial cruciate ligament rupture. Research in Veterinary Science, 2021, 136, 385-389.	0.9	0
59	Whole blood manganese concentrations in anaemic dogs with inflammatory bowel disease or confirmed iron-deficiency anaemia. , 2017, , 486-487.		0
60	Investigation of a relationship between serum concentrations of microRNA-122 and alanine aminotransferase activity in hospitalised cats. Journal of Feline Medicine and Surgery, 0, , 1098612X2211000.	0.6	0