

Lisa Smart

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.

36
papers

411
citations

13
h-index

19
g-index

41
ext. papers

535
ext. citations

2.2
avg, IF

3.72
L-index

#	Paper	IF	Citations
36	Prospective randomized controlled blinded clinical trial evaluating biomarkers of acute kidney injury following 6% hydroxyethyl starch 130/0.4 or Hartmann's solution in dogs. <i>Journal of Veterinary Emergency and Critical Care</i> , 2021 , 31, 306-314	1.7	4
35	Intravenous Fluid Administration and the Coagulation System. <i>Frontiers in Veterinary Science</i> , 2021 , 8, 662504	3.1	1
34	The Effects of Resuscitative Fluid Therapy on the Endothelial Surface Layer. <i>Frontiers in Veterinary Science</i> , 2021 , 8, 661660	3.1	3
33	Effects of PEEP on the relationship between tidal volume and total impedance change measured via electrical impedance tomography (EIT). <i>Journal of Clinical Monitoring and Computing</i> , 2021 , 1	2	2
32	A randomised controlled trial of succinylated gelatin (4%) fluid on urinary acute kidney injury biomarkers in cardiac surgical patients. <i>Intensive Care Medicine Experimental</i> , 2021 , 9, 48	3.7	1
31	Clinical characteristics of two-hundred thirty-two dogs (2006-2018) treated for suspected anaphylaxis in Perth, Western Australia. <i>Australian Veterinary Journal</i> , 2021 , 99, 505-512	1.2	0
30	Transfusion practice in Australia: an internet-based survey. <i>Australian Veterinary Journal</i> , 2021 , 99, 108-113	1.3	0
29	SnakeMap: four years of experience with a national small animal snake envenomation registry. <i>Australian Veterinary Journal</i> , 2020 , 98, 442-448	1.2	4
28	Obstructive shock caused by right atrial thrombosis secondary to malignant pheochromocytoma in a dog. <i>Australian Veterinary Journal</i> , 2020 , 98, 462-466	1.2	
27	Hydroxyethyl starch 130/0.4 (6%) and succinylated gelatine (4%) interfere with refractometry in dogs with haemorrhagic shock. <i>Veterinary Anaesthesia and Analgesia</i> , 2019 , 46, 579-586	1.3	3
26	Bolus therapy with 3% hypertonic saline or 0.9% saline in emergency department patients with suspected sepsis: A pilot randomised controlled trial. <i>Journal of Critical Care</i> , 2019 , 52, 33-39	4	6
25	Evaluation of biomarkers of kidney injury following 4% succinylated gelatin and 6% hydroxyethyl starch 130/0.4 administration in a canine hemorrhagic shock model. <i>Journal of Veterinary Emergency and Critical Care</i> , 2019 , 29, 132-142	1.7	20
24	Identification of The Canidae Iron Regulatory Hormone Hepcidin. <i>Scientific Reports</i> , 2019 , 9, 19400	4.9	3
23	Large-Volume Crystalloid Fluid Is Associated with Increased Hyaluronan Shedding and Inflammation in a Canine Hemorrhagic Shock Model. <i>Inflammation</i> , 2018 , 41, 1515-1523	5.1	28
22	Synthetic colloid fluids (6% hydroxyethyl starch 130/0.4 and 4% succinylated gelatin) interfere with total plasma protein measurements in vitro. <i>Veterinary Clinical Pathology</i> , 2018 , 47, 575-581	1	4
21	Glycocalyx biomarker syndecan-1 is a stronger predictor of respiratory failure in patients with sepsis due to pneumonia, compared to endocan. <i>Journal of Critical Care</i> , 2018 , 47, 93-98	4	26
20	Hypocoagulability and Platelet Dysfunction Are Exacerbated by Synthetic Colloids in a Canine Hemorrhagic Shock Model. <i>Frontiers in Veterinary Science</i> , 2018 , 5, 279	3.1	19

19	Hypovolemic Shock 2018 , 986-992		1
18	Survival of two dogs with pyothorax secondary to perforating oesophageal foreign body. <i>Australian Veterinary Journal</i> , 2017 , 95, 41-45	1.2	3
17	Interleukin-8, interleukin-1 β and tumour necrosis factor- γ in sequential units of packed red blood cells collected from retired racing Greyhounds. <i>Australian Veterinary Journal</i> , 2017 , 95, 26-32	1.2	2
16	Resistin and NGAL are associated with inflammatory response, endothelial activation and clinical outcomes in sepsis. <i>Inflammation Research</i> , 2017 , 66, 611-619	7.2	28
15	Hydroxyethyl starch 130/0.4 compared with 0.9% NaCl administered to greyhounds with haemorrhagic shock. <i>Veterinary Anaesthesia and Analgesia</i> , 2017 , 44, 444-451	1.3	8
14	Food engorgement in 35 dogs (2009-2013) compared with 36 dogs with gastric dilation and volvulus. <i>Veterinary Record</i> , 2017 , 181, 563	0.9	2
13	REstricted Fluid REsuscitation in Sepsis-associated Hypotension (REFRESH): study protocol for a pilot randomised controlled trial. <i>Trials</i> , 2017 , 18, 399	2.8	28
12	Endothelial glycocalyx biomarkers increase in patients with infection during Emergency Department treatment. <i>Journal of Critical Care</i> , 2017 , 42, 304-309	4	29
11	Comparison of the use of sodium carbonate (washing soda crystals) and apomorphine for inducing emesis in dogs. <i>Australian Veterinary Journal</i> , 2016 , 94, 474-477	1.2	5
10	Platelet closure time in anesthetized Greyhounds with hemorrhagic shock treated with hydroxyethyl starch 130/0.4 or 0.9% sodium chloride infusions. <i>Journal of Veterinary Emergency and Critical Care</i> , 2016 , 26, 509-15	1.7	13
9	Effect of leukoreduction on concentrations of interleukin-8, interleukin-1 β and tumor necrosis factor- γ in canine packed red blood cells during storage. <i>American Journal of Veterinary Research</i> , 2015 , 76, 969-74	1.1	11
8	Cardiovascular function during maintenance of anaesthesia with isoflurane or alfaxalone infusion in greyhounds experiencing blood loss. <i>Veterinary Anaesthesia and Analgesia</i> , 2015 , 42, 133-41	1.3	6
7	A randomized, controlled clinical trial of intravenous lipid emulsion as an adjunctive treatment for permethrin toxicosis in cats. <i>Journal of Veterinary Emergency and Critical Care</i> , 2015 , 25, 597-605	1.7	20
6	Effect of hydroxyethyl starch 130/0.4 and 200/0.5 solutions on canine platelet function in vitro. <i>American Journal of Veterinary Research</i> , 2013 , 74, 1133-7	1.1	19
5	False hyperchloraemia in a dog secondary to ingestion of horse feed supplemented with potassium bromide. <i>Australian Veterinary Journal</i> , 2013 , 91, 320-2	1.2	8
4	Use of intravenous lipid therapy in three cases of feline permethrin toxicosis. <i>Journal of Veterinary Emergency and Critical Care</i> , 2012 , 22, 697-702	1.7	32
3	The effect of Hetastarch (670/0.75) in vivo on platelet closure time in the dog. <i>Journal of Veterinary Emergency and Critical Care</i> , 2009 , 19, 444-9	1.7	44
2	The effect of hetastarch (670/0.75) on urine specific gravity and osmolality in the dog. <i>Journal of Veterinary Internal Medicine</i> , 2009 , 23, 388-91	3.1	14

- 1 Effects of the paralysis tick, *Ixodes holocyclus*, on the electrocardiogram of the Spectacled Flying Fox, *Pteropus conspicillatus*. *Australian Veterinary Journal*, **2003**, 81, 328-31 1.2 13