

Maureen A Mcmichael

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

1,622
citations

331670

21
h-index

302126

39
g-index

75
all docs

75
docs citations

75
times ranked

1592
citing authors

#	ARTICLE	IF	CITATIONS
1	The Gastrointestinal Microbiome: A Review. <i>Journal of Veterinary Internal Medicine</i> , 2018, 32, 9-25.	1.6	433
2	Viscoelastic coagulation testing: technology, applications, and limitations. <i>Veterinary Clinical Pathology</i> , 2011, 40, 140-153.	0.7	100
3	Microparticles in Health and Disease. <i>Journal of Veterinary Internal Medicine</i> , 2013, 27, 1020-1033.	1.6	89
4	Correlation of hematocrit, platelet concentration, and plasma coagulation factors with results of thromboelastometry in canine whole blood samples. <i>American Journal of Veterinary Research</i> , 2012, 73, 789-798.	0.6	88
5	Partnership on Rotational ViscoElastic Test Standardization (PROVETS): Evidence-based guidelines on rotational viscoelastic assays in veterinary medicine. <i>Journal of Veterinary Emergency and Critical Care</i> , 2014, 24, 1-22.	1.1	86
6	Effect of Leukoreduction on Transfusion-Induced Inflammation in Dogs. <i>Journal of Veterinary Internal Medicine</i> , 2010, 24, 1131-1137.	1.6	81
7	Infusion of a lipid emulsion to treat lidocaine intoxication in a cat. <i>Journal of the American Veterinary Medical Association</i> , 2010, 237, 1455-1458.	0.5	62
8	Clot formation in canine whole blood as measured by rotational thromboelastometry is influenced by sample handling and coagulation activator. <i>Blood Coagulation and Fibrinolysis</i> , 2010, 21, 692-702.	1.0	60
9	New Models of Hemostasis. <i>Topics in Companion Animal Medicine</i> , 2012, 27, 40-45.	0.9	57
10	Microparticles in stored canine RBC concentrates. <i>Veterinary Clinical Pathology</i> , 2013, 42, 163-169.	0.7	44
11	Treatment of Ibuprofen Toxicosis in a Dog with IV Lipid Emulsion. <i>Journal of the American Animal Hospital Association</i> , 2014, 50, 136-140.	1.1	40
12	Intravenous lipid emulsion therapy in three cases of canine naproxen overdose. <i>Journal of Veterinary Emergency and Critical Care</i> , 2015, 25, 672-678.	1.1	37
13	Cytokine concentration in stored canine erythrocyte concentrates. <i>Journal of Veterinary Emergency and Critical Care</i> , 2014, 24, 259-263.	1.1	35
14	In-vitro hypocoagulability on whole blood thromboelastometry associated with in-vivo expansion of red cell mass in an equine model. <i>Blood Coagulation and Fibrinolysis</i> , 2011, 22, 424-430.	1.0	32
15	RECOVER evidence and knowledge gap analysis on veterinary CPR. Part 2: Preparedness and prevention. <i>Journal of Veterinary Emergency and Critical Care</i> , 2012, 22, S13-25.	1.1	30
16	Diagnostic Approach to Small Animal Bleeding Disorders. <i>Topics in Companion Animal Medicine</i> , 2012, 27, 73-80.	0.9	30
17	Utstein-style guidelines on uniform reporting of in-hospital cardiopulmonary resuscitation in dogs and cats. A RECOVER statement. <i>Journal of Veterinary Emergency and Critical Care</i> , 2016, 26, 11-34.	1.1	29
18	Concentrations of 15F2t _{isoprostane} in urine of dogs with intervertebral disk disease. <i>American Journal of Veterinary Research</i> , 2006, 67, 1226-1231.	0.6	26

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19	In vitro hypercoagulability on whole blood thromboelastometry associated with in vivo reduction of circulating red cell mass in dogs. <i>Veterinary Clinical Pathology</i> , 2014, 43, 154-163.	0.7	26
20	ACVECCâ€“Veterinary Committee on Trauma Registry Report 2013â€“2017. <i>Journal of Veterinary Emergency and Critical Care</i> , 2018, 28, 497-502.	1.1	24
21	Neutrophil Extracellular Traps in Plasma from Dogs with Immuneâ€“mediated Hemolytic Anemia. <i>Journal of Veterinary Internal Medicine</i> , 2018, 32, 128-134.	1.6	23
22	THE VETMOUSETRAP^{â„¢}: A DEVICE FOR COMPUTED TOMOGRAPHIC IMAGING OF THE THORAX OF AWAKE CATS. <i>Veterinary Radiology and Ultrasound</i> , 2011, 52, 41-52.	0.9	22
23	Intravenous Lipid Emulsion Therapy for Bromethalin Toxicity in a Dog. <i>Journal of the American Animal Hospital Association</i> , 2016, 52, 265-268.	1.1	18
24	Systematic evaluation of evidence on veterinary viscoelastic testing Part 1: System comparability. <i>Journal of Veterinary Emergency and Critical Care</i> , 2014, 24, 23-29.	1.1	17
25	Hypercoagulability in Dogs with Blastomycosis. <i>Journal of Veterinary Internal Medicine</i> , 2015, 29, 499-504.	1.6	14
26	25â€“Hydroxyvitamin D concentrations in dogs with naturally acquired blastomycosis. <i>Journal of Veterinary Internal Medicine</i> , 2018, 32, 1684-1691.	1.6	13
27	Pediatric emergencies. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2005, 35, 421-434.	1.5	12
28	Development of a perceived exertion scale for dogs using selected physiologic parameters. <i>Journal of Small Animal Practice</i> , 2019, 60, 247-253.	1.2	10
29	Evaluation of assays for quantification of <scp>DNA</scp> in canine plasma as an indirect marker of <scp>NET</scp>osis. <i>Veterinary Clinical Pathology</i> , 2017, 46, 278-286.	0.7	9
30	Procoagulant phospholipid concentration in canine erythrocyte concentrates stored with or without prestorage leukoreduction. <i>American Journal of Veterinary Research</i> , 2015, 76, 35-41.	0.6	8
31	Assessment of acute moderate hyperglycemia on traditional and thromboelastometry coagulation parameters in healthy adult horses. <i>Journal of Veterinary Emergency and Critical Care</i> , 2012, 22, 550-557.	1.1	7
32	Iron metabolism following intravenous transfusion with stored versus fresh autologous erythrocyte concentrate in healthy dogs. <i>American Journal of Veterinary Research</i> , 2015, 76, 996-1004.	0.6	7
33	Microdose computed tomographic cardiac angiography in normal cats. <i>Journal of Veterinary Cardiology</i> , 2014, 16, 19-25.	0.9	6
34	Evaluation of contact activation of citrated equine whole blood during storage and effects of contact activation on results of recalcification-initiated thromboelastometry. <i>American Journal of Veterinary Research</i> , 2015, 76, 122-128.	0.6	6
35	The Carle-Illinois (Urbana, Illinois USA) Treatment Protocol for Law Enforcement K9s: Guidelines for Emergency Medical Services. <i>Prehospital and Disaster Medicine</i> , 2019, 34, 428-437.	1.3	5
36	Development and validation of a multivariate predictive model to estimate serum ionized calcium concentration from serum biochemical profile results in cats. <i>Journal of Veterinary Internal Medicine</i> , 2019, 33, 1943-1953.	1.6	4

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37	Small Animal Transfusion Medicine. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2020, 50, 1203-1214.	1.5	4
38	Assistance, Service, Emotional Support, and Therapy Dogs. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2021, 51, 961-973.	1.5	4
39	Reduction of serum 25-hydroxyvitamin D concentrations with intravenous lipid emulsion in a dog. <i>Canadian Veterinary Journal</i> , 2016, 57, 1284-1286.	0.0	4
40	Case Report: Successful Intravenous Lipid Emulsion Therapy for Canine Amphetamine Toxicosis. <i>Frontiers in Veterinary Science</i> , 0, 9, .	2.2	4
41	Prevention and Treatment of Transfusion Reactions. , 2015, , 333-337.		3
42	The Carle-Illinois (Urbana, Illinois USA) Transport Protocol for LEK9s: Guidelines for Emergency Medical Service Providers. <i>Prehospital and Disaster Medicine</i> , 2019, 34, 422-427.	1.3	3
43	Current Rules and Regulations for Dogs Working in Assistance, Service, and Support Roles. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2021, 51, 821-837.	1.5	2
44	Resolution of Severe Neurologic Signs Following Intravenous Lipid Emulsion Therapy in a Young Dog With a Portosystemic Shunt: Case Report. <i>Frontiers in Veterinary Science</i> , 2021, 8, 798198.	2.2	2
45	Endocrine Emergencies. , 2014, , 35-44.		1
46	Noise-Induced Hearing Loss in 3 Working Dogs. <i>Topics in Companion Animal Medicine</i> , 2019, 37, 100362.	0.9	1
47	Introduction to Working Dogs. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2021, 51, xiii-xviii.	1.5	1
48	Acute surgical intervention for a depressed skull fracture causing a laceration to the brain parenchyma from a bite wound in a dog. <i>Canadian Veterinary Journal</i> , 2018, 59, 31-35.	0.0	1
49	Acute Abdomen. , 2014, , 1-8.		0
50	Development of a Training Program for Law Enforcement K9 Handlers to Administer Naloxone. <i>Journal of the American Animal Hospital Association</i> , 2020, 56, 197-205.	1.1	0
51	EMS Safety and Prehospital Emergency Care of Animals. <i>Prehospital and Disaster Medicine</i> , 2021, 36, 1-4.	1.3	0
52	The World of Working Dogs. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2021, 51, xi-xii.	1.5	0
53	Development of a Perceived Exertion Scale for Dogs Exercising on a Land Treadmill using Selected Physiologic Parameters. <i>Veterinary and Comparative Orthopaedics and Traumatology</i> , 2018, 31, A1-A25.	0.5	0
54	Toxidromes for Working Dogs. <i>Frontiers in Veterinary Science</i> , 0, 9, .	2.2	0