

# Marjory B Brooks

## List of Publications by Year in descending order

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Version: 2024-02-01

50  
papers

863  
citations

430874  
18  
h-index

501196  
28  
g-index

56  
all docs

56  
docs citations

56  
times ranked

583  
citing authors

#	ARTICLE	IF	CITATIONS
1	Preliminary evaluation of a flow cytometric assay with microsphere controls for the detection of platelet-bound antibodies in canine immune thrombocytopenia. <i>Veterinary Clinical Pathology</i> , 2022, 51, 330-338.	0.7	1
2	Clinical features and posttreatment monitoring of dogs administered rivaroxaban (2018–2020): 19 cases. <i>Journal of Veterinary Emergency and Critical Care</i> , 2022, 32, 629-636.	1.1	2
3	Coagulation testing in green iguanas ( <i>Iguana iguana</i> ) with development of prothrombin time assays using reptile and avian thromboplastin. <i>Journal of Veterinary Emergency and Critical Care</i> , 2022, 32, 685-689.	1.1	2
4	Use of the ZDF rat to model dietary fat induced hypercoagulability is limited by progressive and fatal nephropathy. <i>Journal of Pharmacological and Toxicological Methods</i> , 2021, 107, 106933.	0.7	6
5	Evaluation of point-of-care coagulation tests as alternatives to anti-Xa activity for monitoring the anticoagulant effects of rivaroxaban in healthy dogs. <i>Journal of Veterinary Emergency and Critical Care</i> , 2021, 31, 18-24.	1.1	6
6	The influence of feeding and gastroprotectant medications on the Factor Xa inhibitory activity of orally administered rivaroxaban in normal dogs. <i>Journal of Veterinary Emergency and Critical Care</i> , 2021, 31, 59-65.	1.1	3
7	Anticoagulant profile of subcutaneous enoxaparin in healthy dogs. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2021, , .	1.3	1
8	Coagulation Assessment in the Equine Patient. <i>Veterinary Clinics of North America Equine Practice</i> , 2020, 36, 53-71.	0.7	8
9	Immune thrombocytopenia (ITP): Pathophysiology update and diagnostic dilemmas. <i>Veterinary Clinical Pathology</i> , 2019, 48, 17-28.	0.7	35
10	Factor XII deficiency is common in domestic cats and associated with two high frequency F12 mutations. <i>Gene</i> , 2019, 706, 6-12.	2.2	12
11	Proteomic profiling of the thrombin-activated canine platelet secretome (CAPS). <i>PLoS ONE</i> , 2019, 14, e0224891.	2.5	8
12	Endothelial alterations in a canine model of immune thrombocytopenia. <i>Platelets</i> , 2019, 30, 88-97.	2.3	20
13	Development and implementation of a novel immune thrombocytopenia bleeding score for dogs. <i>Journal of Veterinary Internal Medicine</i> , 2018, 32, 1041-1050.	1.6	17
14	Pharmacokinetics and Pharmacodynamics of an Oral Formulation of Apixaban in Horses After Oral and Intravenous Administration. <i>Frontiers in Veterinary Science</i> , 2018, 5, 304.	2.2	5
15	Subcutaneous Administration of Low-Molecular-Weight Heparin to Horses Inhibits Ex Vivo Equine Herpesvirus Type 1-Induced Platelet Activation. <i>Frontiers in Veterinary Science</i> , 2018, 5, 106.	2.2	9
16	Preanalytic processing of rat plasma influences thrombin generation and fibrinolysis assays. <i>Veterinary Clinical Pathology</i> , 2017, 46, 496-507.	0.7	11
17	Non-Lethal Endotoxin Injection: A Rat Model of Hypercoagulability. <i>PLoS ONE</i> , 2017, 12, e0169976.	2.5	28
18	Unfractionated and Low-Molecular-Weight Heparin and the Phosphodiesterase Inhibitors, IBMX and Cilostazol, Block Ex Vivo Equid Herpesvirus Type-1-Induced Platelet Activation. <i>Frontiers in Veterinary Science</i> , 2016, 3, 99.	2.2	5

#	ARTICLE	IF	CITATIONS
19	Pharmacokinetic and pharmacodynamic evaluation of oral rivaroxaban in healthy adult cats. Journal of Veterinary Emergency and Critical Care, 2016, 26, 619-629.	1.1	30
20	Anticoagulant effects of inhaled unfractionated heparin in the dog as determined by partial thromboplastin time and factor Xa activity. Journal of Veterinary Emergency and Critical Care, 2016, 26, 132-136.	1.1	5
21	Assessment of the relationships among coagulopathy, hyperfibrinolysis, plasma lactate, and protein C in dogs with spontaneous hemoperitoneum. Journal of Veterinary Emergency and Critical Care, 2016, 26, 41-51.	1.1	63
22	Canine Immune Thrombocytopenia: A Translational Model to Fill the Gaps in the Genetic and Environmental Triggers of Adult ITP. Blood, 2016, 128, 2553-2553.	1.4	2
23	Coagulation abnormalities in 5 cats with naturally occurring cytauxzoonosis. Journal of Veterinary Emergency and Critical Care, 2015, 25, 538-545.	1.1	15
24	A novel canine model of immune thrombocytopenia: has immune thrombocytopenia (ITP) gone to the dogs?. British Journal of Haematology, 2014, 167, 110-120.	2.5	12
25	Current Diagnostic Trends in Coagulation Disorders Among Dogs and Cats. Veterinary Clinics of North America - Small Animal Practice, 2013, 43, 1349-1372.	1.5	29
26	Effects of clopidogrel on the platelet activation response in horses. American Journal of Veterinary Research, 2013, 74, 1212-1222.	0.6	22
27	Dynamic Changes in Platelet Responsiveness to Thrombin and Coated Platelet Potential May Inform Risk of Hemorrhage and/or Thrombosis in a Novel Canine Mode of Immune Thrombocytopenia.. Blood, 2012, 120, 2193-2193.	1.4	0
28	A Novel Canine Model of Immune Thrombocytopenia. Blood, 2012, 120, 3326-3326.	1.4	7
29	Comparative Hemostasis: Animal Models and New Hemostasis Tests. Clinics in Laboratory Medicine, 2011, 31, 139-159.	1.4	18
30	A genome-wide linkage scan in German shepherd dogs localizes canine platelet procoagulant deficiency (Scott syndrome) to canine chromosome 27. Gene, 2010, 450, 70-75.	2.2	15
31	Managing hemostatic imbalance in animals: beyond equipoise. Journal of Veterinary Emergency and Critical Care, 2009, 19, 1-2.	1.1	2
32	Evaluation of platelet function screening tests to detect platelet procoagulant deficiency in dogs with Scott syndrome. Veterinary Clinical Pathology, 2009, 38, 306-315.	0.7	46
33	Equine Coagulopathies. Veterinary Clinics of North America Equine Practice, 2008, 24, 335-355.	0.7	22
34	Anticoagulant Effects of Low-Molecular-Weight Heparins in Healthy Cats. Journal of Veterinary Internal Medicine, 2007, 21, 378-387.	1.6	71
35	Hereditary Factor VII Deficiency in the Alaskan Klee Kai Dog. Journal of Veterinary Internal Medicine, 2007, 21, 976-981.	1.6	19
36	Scott Syndrome Dogs Demonstrate a Failure of Coated-Platelet Formation.. Blood, 2006, 108, 1104-1104.	1.4	1

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37	Cosegregation of a Factor VIII Microsatellite Marker with Mild Hemophilia A in Golden Retriever Dogs. Journal of Veterinary Internal Medicine, 2005, 19, 205-210.	1.6	12
38	Effect of Levothyroxine Administration on Hemostatic Analytes in Doberman Pinschers with von Willebrand Disease. Journal of Veterinary Internal Medicine, 2005, 19, 523-527.	1.6	9
39	Cosegregation of a Factor VIII Microsatellite Marker with Mild Hemophilia A in Golden Retriever Dogs. Journal of Veterinary Internal Medicine, 2005, 19, 205.	1.6	2
40	Evaluation of a chromogenic assay to measure the factor Xa inhibitory activity of unfractionated heparin in canine plasma. Veterinary Clinical Pathology, 2004, 33, 208-214.	0.7	34
41	A Line 1 insertion in the Factor IX gene segregates with mild hemophilia B in dogs. Mammalian Genome, 2003, 14, 788-795.	2.2	34
42	A hereditary bleeding disorder of dogs caused by a lack of platelet procoagulant activity. Blood, 2002, 99, 2434-2441.	1.4	73
43	Von Willebrand Disease in a Thoroughbred Mare and Foal. Journal of Veterinary Internal Medicine, 2001, 15, 63-66.	1.6	23
44	Contact Factor Deficiency in a German Shorthaired Pointer without Clinical Evidence of Coagulopathy. Journal of Veterinary Internal Medicine, 2000, 14, 308-310.	1.6	6
45	Prothrombin, Activated Partial Thromboplastin, and Proteins Induced by Vitamin K Absence or Antagonists Clotting Times in 20 Hyperthyroid Cats Before and After Methimazole Treatment. Journal of Veterinary Internal Medicine, 2000, 14, 56-59.	1.6	14
46	Prothrombin, Activated Partial Thromboplastin, and Proteins Induced by Vitamin K Absence or Antagonists Clotting Times in 20 Hyperthyroid Cats Before and After Methimazole Treatment. Journal of Veterinary Internal Medicine, 2000, 14, 56.	1.6	5
47	Evaluation of Kits for the Detection of Fibrin(ogen) Degradation Products in Dogs. Journal of Veterinary Internal Medicine, 1999, 13, 478-484.	1.6	24
48	Coagulation Abnormalities in 22 Cats with Naturally Occurring Liver Disease. Journal of Veterinary Internal Medicine, 1998, 12, 71-75.	1.6	52
49	Isolation and Characterization of Canine Factor IX. Thrombosis and Haemostasis, 1996, 75, 450-455.	3.4	10
50	Prevalence of anticoagulant rodenticide exposure in red-tailed hawks (Buteo jamaicensis) and utility of clotting time assays to detect coagulopathy. Ecotoxicology, 0, , .	2.4	0