

Mark J Acierno

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

1,134
citations

471509

17
h-index

414414

32
g-index

52
all docs

52
docs citations

52
times ranked

829
citing authors

#	ARTICLE	IF	CITATIONS
1	EFFECTS OF DOXYCYCLINE HYCLATE, ONE PERCENT POLIDOCANOL, AND ABSOLUTE ETHANOL ON THE CUTANEOUS AND SUBCUTANEOUS TISSUES OF CHICKENS (<i>GALLUS GALLUS DOMESTICUS</i>) AND THE POTENTIAL IMPLICATIONS IN TREATING CERVICOCEPHALIC DIVERTICULA RUPTURE. <i>Journal of Zoo and Wildlife Medicine</i> , 2021, 52, 117-125.	0.6	0
2	Measuring the Level of Agreement between Osmometer and Calculated Plasma Osmolalities in Two Species of Chameleons, <i>Furcifer pardalis</i> and <i>Chamaeleo calyptratus</i> . <i>Journal of Herpetological Medicine and Surgery</i> , 2021, 31, .	0.4	0
3	Validation of the oscillometric blood pressure monitor Vet20 SunTech in anesthetized healthy cats. <i>Veterinary Anaesthesia and Analgesia</i> , 2020, 47, 309-314.	0.6	6
4	Evaluation of the agreement between a point-of-care lactate meter and a handheld laboratory analyzer in cats treated in emergency practice. <i>Journal of Veterinary Emergency and Critical Care</i> , 2020, 30, 50-53.	1.1	1
5	Investigation of the effects of storage with preservatives at room temperature or refrigeration without preservatives on urinalysis results for samples from healthy dogs. <i>Journal of the American Veterinary Medical Association</i> , 2020, 257, 726-733.	0.5	5
6	Venous Blood Analytes and Osmolality of Rehabilitated Juvenile Black-bellied Whistling Ducks (<i>Dendrocygna autumnalis</i>). , 2019, 33, 123.		3
7	Canine Incontinence. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2019, 49, 125-140.	1.5	15
8	Effects of therapeutic plasma exchange on serum immunoglobulin concentrations in a dog with refractory immune-mediated hemolytic anemia. <i>Journal of the American Veterinary Medical Association</i> , 2018, 252, 1108-1112.	0.5	15
9	ACVIM consensus statement: Guidelines for the identification, evaluation, and management of systemic hypertension in dogs and cats. <i>Journal of Veterinary Internal Medicine</i> , 2018, 32, 1803-1822.	1.6	323
10	Effect of refrigeration of clinical canine urine samples on quantitative bacterial culture. <i>Journal of the American Veterinary Medical Association</i> , 2018, 253, 177-180.	0.5	11
11	Treatment of carprofen overdose with therapeutic plasma exchange in a dog. <i>Journal of Veterinary Emergency and Critical Care</i> , 2018, 28, 356-360.	1.1	14
12	Treatment of meloxicam overdose in a dog via therapeutic plasma exchange. <i>Journal of Veterinary Emergency and Critical Care</i> , 2017, 27, 444-450.	1.1	19
13	Treatment of ibuprofen intoxication in a dog via therapeutic plasma exchange. <i>Journal of Veterinary Emergency and Critical Care</i> , 2017, 27, 451-457.	1.1	18
14	Venous Blood Gas, Electrolyte, and Hematologic Analytes of the Mottled Duck, <i>Anas fulvigula</i> . <i>Journal of Wildlife Diseases</i> , 2017, 53, 159-164.	0.8	9
15	Validation of noninvasive blood pressure equipment: which peripheral artery is best for comparison studies in dogs?. <i>Veterinary Anaesthesia and Analgesia</i> , 2017, 44, 1068-1075.	0.6	7
16	Pathology in Practice. <i>Journal of the American Veterinary Medical Association</i> , 2016, 249, 901-903.	0.5	1
17	What is your diagnosis? Tracheobronchial lavage from a dog. <i>Veterinary Clinical Pathology</i> , 2016, 45, 511-512.	0.7	1
18	Agreement between two oscillometric blood pressure technologies and invasively measured arterial pressure in the dog. <i>Veterinary Anaesthesia and Analgesia</i> , 2016, 43, 199-203.	0.6	23

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19	Comparison of blood pressure measurements of anesthetized dogs obtained noninvasively with a cylindrical blood pressure cuff and an anatomically modified conical blood pressure cuff. American Journal of Veterinary Research, 2016, 77, 59-64.	0.6	9
20	Comparison of directly measured arterial blood pressure at various anatomic locations in anesthetized dogs. American Journal of Veterinary Research, 2015, 76, 266-271.	0.6	20
21	Thromboelastography Values in Hispaniolan Amazon Parrots (<i>Amazona ventralis</i>): A Pilot Study. Journal of Avian Medicine and Surgery, 2015, 29, 174-180.	0.5	12
22	Measuring level of agreement between values obtained by directly measured blood pressure and ultrasonic Doppler flow detector in cats. Journal of Veterinary Emergency and Critical Care, 2014, 24, 272-278.	1.1	28
23	Assessment of a Veterinary Dipstick for Determination of Urine Protein/Creatinine Ratio in Canines. Journal of the American Animal Hospital Association, 2014, 50, e11-e14.	1.1	4
24	Saving Lives: Critical Blood Analytes for Rehabilitation of Coastal Birds. International Oil Spill Conference Proceedings, 2014, 2014, 408-416.	0.1	1
25	Measuring the level of agreement between directly measured blood pressure and pressure readings obtained with a veterinary-specific oscillometric unit in anesthetized dogs. Journal of Veterinary Emergency and Critical Care, 2013, 23, 37-40.	1.1	27
26	Association between urine osmolality and specific gravity in dogs and the effect of commonly measured urine solutes on that association. American Journal of Veterinary Research, 2013, 74, 1542-1545.	0.6	21
27	Determination of Agreement between Measured and Calculated Plasma Osmolality Values in Captive-Reared American Alligators (<i>Alligator mississippiensis</i>). Journal of Herpetological Medicine and Surgery, 2013, 22, 36.	0.4	4
28	Evaluation of two point-of-care meters and a portable chemistry analyzer for measurement of blood glucose concentrations in juvenile white-tailed deer (<i>Odocoileus virginianus</i>). Journal of the American Veterinary Medical Association, 2012, 240, 596-599.	0.5	17
29	Magnesium Therapy in a Hypocalcemic African Grey Parrot (<i>Psittacus erithacus</i>). , 2012, 26, 17-21.		21
30	Measuring the Level of Agreement Between a Veterinary and a Human Point-of-Care Glucometer and a Laboratory Blood Analyzer in Hispaniolan Amazon Parrots (<i>Amazona ventralis</i>). , 2012, 26, 221-224.		16
31	Continuous Renal Replacement Therapy in Dogs and Cats. Veterinary Clinics of North America - Small Animal Practice, 2011, 41, 135-146.	1.5	25
32	Extracorporeal Removal of Drugs and Toxins. Veterinary Clinics of North America - Small Animal Practice, 2011, 41, 227-238.	1.5	16
33	Preface. Veterinary Clinics of North America - Small Animal Practice, 2011, 41, xi-xii.	1.5	0
34	Determination of Plasma Osmolality and Agreement between Measured and Calculated Values in Captive Male Corn Snakes (<i>Pantherophis [Elaphe] guttatus guttatus</i>). Journal of Herpetological Medicine and Surgery, 2011, 21, 16.	0.4	7
35	Plasma Osmolality Reference Values in African Grey Parrots (<i>Psittacus erithacus erithacus</i>), Hispaniolan Amazon Parrots (<i>Amazona ventralis</i>), and Red-fronted Macaws (<i>Ara rubrogenys</i>). , 2011, 25, 91-96.		8
36	Determination of Plasma Osmolality and Agreement Between Measured and Calculated Values in Healthy Adult Bearded Dragons (<i>Pogona vitticeps</i>). Journal of Herpetological Medicine and Surgery, 2010, 20, 69.	0.4	14

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37	Agreement between directly measured blood pressure and pressures obtained with three veterinary-specific oscillometric units in cats. <i>Journal of the American Veterinary Medical Association</i> , 2010, 237, 402-406.	0.5	48
38	Continuous Renal Replacement Therapy in the Treatment of Acute Kidney Injury and Electrolyte Disturbances Associated with Acute Tumor Lysis Syndrome. <i>Journal of Veterinary Internal Medicine</i> , 2010, 24, 986-989.	1.6	16
39	Evaluation of the agreement among three handheld blood glucose meters and a laboratory blood analyzer for measurement of blood glucose concentration in Hispaniolan Amazon parrots (<i>Amazona</i>) Tj ETQq1 1 0.084314 rgt /Ove	0.6	10
40	Determination of plasma osmolality and agreement between measured and calculated values in healthy adult Hispaniolan Amazon parrots (<i>Amazona ventralis</i>). <i>American Journal of Veterinary Research</i> , 2009, 70, 1151-1154.	0.6	10
41	Preliminary validation of a point-of-care ethylene glycol test for cats. <i>Journal of Veterinary Emergency and Critical Care</i> , 2008, 18, 477-479.	1.1	9
42	Measuring statistical agreement between four point of care (POC) lactate meters and a laboratory blood analyzer in cats. <i>Journal of Feline Medicine and Surgery</i> , 2008, 10, 110-114.	1.6	24
43	Effects of ultraviolet radiation on plasma 25-hydroxyvitamin D3 concentrations in corn snakes (<i>Elaphe guttata</i>). <i>American Journal of Veterinary Research</i> , 2008, 69, 294-297.	0.6	66
44	Comparison of prothrombin time, activated partial thromboplastin time, and fibrinogen concentration in blood samples collected via an intravenous catheter versus direct venipuncture in dogs. <i>American Journal of Veterinary Research</i> , 2008, 69, 868-873.	0.6	23
45	Agreement between direct and indirect blood pressure measurements obtained from anesthetized Hispaniolan Amazon parrots. <i>Journal of the American Veterinary Medical Association</i> , 2008, 233, 1587-1590.	0.5	51
46	Advances in feline nephrology. <i>Advances in Small Animal Medicine and Surgery</i> , 2007, 20, 1-3.	0.0	0
47	Evaluation of a combination of sodium hypochlorite and polyhexamethylene biguanide as an egg wash for red-eared slider turtles (<i>Trachemys scripta elegans</i>) to suppress or eliminate <i>Salmonella</i> organisms on egg surfaces and in hatchlings. <i>American Journal of Veterinary Research</i> , 2007, 68, 158-164.	0.6	18
48	Evaluation of four point-of-care meters for rapid determination of blood lactate concentrations in dogs. <i>Journal of the American Veterinary Medical Association</i> , 2007, 230, 1315-1318.	0.5	34
49	Serum concentrations of the third component of complement in healthy dogs and dogs with protein-losing nephropathy. <i>American Journal of Veterinary Research</i> , 2006, 67, 1105-1109.	0.6	4
50	Effects of ultraviolet radiation on 25-hydroxyvitamin D3 synthesis in red-eared slider turtles (<i>Trachemys scripta elegans</i>). <i>American Journal of Veterinary Research</i> , 2006, 67, 2046-2049.	0.6	64
51	Hypertension in renal disease: Diagnosis and treatment. <i>Topics in Companion Animal Medicine</i> , 2005, 20, 23-30.	0.6	24