

# 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
19	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
20	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
21	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> ). <i>Journal of the American Veterinary Medical Association</i> , 2012, 240, 596-599.	0.5	17
22	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
23	Extracorporeal Removal of Drugs and Toxins. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2011, 41, 227-238.	1.5	16
24	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
25	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
26	Canine Incontinence. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2019, 49, 125-140.	1.5	15
27	Determination of Plasma Osmolality and Agreement Between Measured and Calculated Values in Healthy Adult Bearded Dragons ( <i>Pogona vitticeps</i> ). <i>Journal of Herpetological Medicine and Surgery</i> , 2010, 20, 69.	0.4	14
28	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
29	Thromboelastography Values in Hispaniolan Amazon Parrots ( <i>Amazona ventralis</i> ): A Pilot Study. <i>Journal of Avian Medicine and Surgery</i> , 2015, 29, 174-180.	0.5	12
30	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
31	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
32	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
33	Comparison of blood pressure measurements of anesthetized dogs obtained noninvasively with a cylindrical blood pressure cuff and an anatomically modified conical blood pressure cuff. <i>American Journal of Veterinary Research</i> , 2016, 77, 59-64.	0.6	9
34	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
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 Captive Male Corn Snakes ( <i>Pantherophis [Elaphe] guttatus guttatus</i> ). <i>Journal of Herpetological Medicine and Surgery</i> , 2011, 21, 16.	0.4	7

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37	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
38	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
39	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
40	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
41	Assessment of a Veterinary Dipstick for Determination of Urine Protein/Creatinine Ratio in Canines. <i>Journal of the American Animal Hospital Association</i> , 2014, 50, e11-e14.	1.1	4
42	Determination of Agreement between Measured and Calculated Plasma Osmolality Values in Captive-Reared American Alligators ( <i>Alligator mississippiensis</i> ). <i>Journal of Herpetological Medicine and Surgery</i> , 2013, 22, 36.	0.4	4
43	Venous Blood Analytes and Osmolality of Rehabilitated Juvenile Black-bellied Whistling Ducks ( <i>Dendrocygna autumnalis</i> ). , 2019, 33, 123.		3
44	Pathology in Practice. <i>Journal of the American Veterinary Medical Association</i> , 2016, 249, 901-903.	0.5	1
45	What is your diagnosis? Tracheobronchial lavage from a dog. <i>Veterinary Clinical Pathology</i> , 2016, 45, 511-512.	0.7	1
46	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
47	Saving Lives: Critical Blood Analytes for Rehabilitation of Coastal Birds. <i>International Oil Spill Conference Proceedings</i> , 2014, 2014, 408-416.	0.1	1
48	Advances in feline nephrology. <i>Advances in Small Animal Medicine and Surgery</i> , 2007, 20, 1-3.	0.0	0
49	Preface. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2011, 41, xi-xii.	1.5	0
50	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
51	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