Nicole I Stacy

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582 110 12 20 h-index g-index citations papers 126 847 2.3 4.24 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
110	Diagnostic hematology of reptiles. <i>Clinics in Laboratory Medicine</i> , 2011 , 31, 87-108	2.1	106
109	Hematology and plasma biochemistry analytes in five age groups of immature, captive-reared loggerhead sea turtles (Caretta caretta). <i>Journal of Zoo and Wildlife Medicine</i> , 2013 , 44, 859-74	0.9	29
108	Potential effects of brevetoxins and toxic elements on various health variables in Kemp\$ ridley (Lepidochelys kempii) and green (Chelonia mydas) sea turtles after a red tide bloom event. <i>Science of the Total Environment</i> , 2017 , 605-606, 967-979	10.2	26
107	Medlinella amphoroidea gen. et sp. nov. (Bacillariophyta) from the neck skin of Loggerhead sea turtles (Caretta caretta). <i>Phytotaxa</i> , 2016 , 272, 101	0.7	22
106	Epizoic and Apochlorotic Tursiocola species (Bacillariophyta) from the Skin of Florida Manatees (Trichechus manatus latirostris). <i>Protist</i> , 2018 , 169, 539-568	2.5	20
105	Toxic elements and associations with hematology, plasma biochemistry, and protein electrophoresis in nesting loggerhead sea turtles (Caretta caretta) from Casey Key, Florida. <i>Environmental Pollution</i> , 2017 , 231, 1398-1411	9.3	17
104	Chronic debilitation in stranded loggerhead sea turtles (Caretta caretta) in the southeastern United States: Morphometrics and clinicopathological findings. <i>PLoS ONE</i> , 2018 , 13, e0200355	3.7	17
103	COMPARISON OF TOTAL LEUKOCYTE QUANTIFICATION METHODS IN FREE-LIVING GALAPAGOS TORTOISES (CHELONOIDIS SPP.). <i>Journal of Zoo and Wildlife Medicine</i> , 2016 , 47, 196-205	0.9	17
102	B-cell lymphoma with Mott cell differentiation in two young adult dogs. <i>Veterinary Clinical Pathology</i> , 2009 , 38, 113-20	1	16
101	Blood analytes of oceanic-juvenile loggerhead sea turtles () from Azorean waters: reference intervals, size-relevant correlations and comparisons to neritic loggerheads from western Atlantic coastal waters 2018 , 6, coy006		15
100	First report of changes in leukocyte morphology in response to inflammatory conditions in Asian and African elephants (Elephas maximus and Loxodonta africana). <i>PLoS ONE</i> , 2017 , 12, e0185277	3.7	14
99	Coinfection by Cetacean morbillivirus and Aspergillus fumigatus in a juvenile bottlenose dolphin (Tursiops truncatus) in the Gulf of Mexico. <i>Journal of Veterinary Diagnostic Investigation</i> , 2016 , 28, 729-7	· 3 4 ⁵	12
98	Effects of selenium exposure on the hematology, innate immunity, and metabolic rate of yellow-bellied sliders (Trachemys scripta scripta). <i>Ecotoxicology</i> , 2017 , 26, 1134-1146	2.9	10
97	Comprehensive health assessment of green turtles Chelonia mydas nesting in southeastern Florida, USA. <i>Endangered Species Research</i> , 2020 , 42, 21-35	2.5	10
96	ACUTE-PHASE RESPONSES IN HEALTHY, MALNOURISHED, AND OTOSTRONGYLUS-INFECTED JUVENILE NORTHERN ELEPHANT SEALS (MIROUNGA ANGUSTIROSTRIS). <i>Journal of Zoo and Wildlife Medicine</i> , 2017 , 48, 767-775	0.9	9
95	COMPARISON OF WHOLE BLOOD AND PLASMA GLUCOSE CONCENTRATIONS IN GREEN TURTLES (CHELONIA MYDAS) DETERMINED USING A GLUCOMETER AND A DRY CHEMISTRY ANALYZER. Journal of Wildlife Diseases, 2018, 54, 196-199	1.3	9
94	Whip-like heterophil projections in consecutive blood films from an injured gopher tortoise (Gopherus polyphemus) with systemic inflammation. <i>Veterinary Quarterly</i> , 2017 , 37, 162-165	8	9

93	REFERENCE INTERVALS FOR ERYTHROCYTE SEDIMENTATION RATE, LACTATE, FIBRINOGEN, HEMATOLOGY, AND PLASMA PROTEIN ELECTROPHORESIS IN CLINICALLY HEALTHY CAPTIVE GOPHER TORTOISES (GOPHERUS POLYPHEMUS). <i>Journal of Zoo and Wildlife Medicine</i> , 2018 , 49, 520-5	0.9 27	9	
92	Plasma chemistry in nesting leatherback sea turtles (Dermochelys coriacea) from Florida: Understanding the importance of sample hemolysis effects on blood analytes. <i>PLoS ONE</i> , 2019 , 14, e02	2 2 7426	8	
91	Examining the Effects of Chronic Selenium Exposure on Traditionally Used Stress Parameters in Juvenile American Alligators (Alligator mississippiensis). <i>Archives of Environmental Contamination and Toxicology</i> , 2019 , 77, 14-21	3.2	8	
90	EXTENSION OF THE KNOWN HOST RANGE OF INTRANUCLEAR COCCIDIOSIS: INFECTION IN THREE CAPTIVE RED-FOOTED TORTOISES (CHELONOIDIS CARBONARIA). <i>Journal of Zoo and Wildlife Medicine</i> , 2017 , 48, 1165-1171	0.9	8	
89	Heat, health and hatchlings: associations of nest temperatures with morphological and physiological characteristics of loggerhead sea turtle hatchlings from Florida 2020 , 8, coaa046		8	
88	DIAGNOSTIC PERFORMANCE OF INFLAMMATORY MARKERS IN GOPHER TORTOISES (GOPHERUS POLYPHEMUS). <i>Journal of Zoo and Wildlife Medicine</i> , 2018 , 49, 765-769	0.9	8	
87	On-board study of gas embolism in marine turtles caught in bottom trawl fisheries in the Atlantic Ocean. <i>Scientific Reports</i> , 2020 , 10, 5561	4.9	7	
86	Investigating the Analytical Variability and Agreement of Manual Leukocyte Quantification Methods in Eastern Box Turtles (). <i>Frontiers in Veterinary Science</i> , 2019 , 6, 398	3.1	7	
85	Epidemiological Investigation of a Mortality Event in a Translocated Gopher Tortoise () Population in Northwest Florida. <i>Frontiers in Veterinary Science</i> , 2020 , 7, 120	3.1	6	
84	Coelomic Fluid Evaluation in Affected by Sea Star Wasting Syndrome: Evidence of Osmodysregulation, Calcium Homeostasis Derangement, and Coelomocyte Responses. <i>Frontiers in Veterinary Science</i> , 2020 , 7, 131	3.1	6	
83	Note on the unique physiologic state of loggerhead sea turtles (Caretta caretta) during nesting season as evidenced by a suite of health variables. <i>Marine Biology</i> , 2018 , 165, 1	2.5	6	
82	Development and validation of a competitive enzyme-linked immunosorbent assay for the measurement of total plasma immunoglobulins in healthy loggerhead sea (Caretta caretta) and green turtles (Chelonia mydas). <i>Journal of Veterinary Diagnostic Investigation</i> , 2016 , 28, 5-11	1.5	6	
81	Diagnosis and Treatment of Chronic T-Lymphocytic Leukemia in a Green Tree Monitor (Varanus prasinus). <i>Journal of Herpetological Medicine and Surgery</i> , 2009 , 19, 106	0.4	6	
80	Hematology, plasma biochemistry, and hormonal analysis of captive Louisiana pine snakes (Pituophis ruthveni): effects of intrinsic factors and analytical methodology. <i>Comparative Clinical Pathology</i> , 2020 , 29, 145-154	0.9	6	
79	Introduction to Comparative Clinical Pathology 2018 , 55-115		6	
78	Pre-/analytical factors affecting whole blood and plasma glucose concentrations in loggerhead sea turtles (Caretta caretta). <i>PLoS ONE</i> , 2020 , 15, e0229800	3.7	5	
77	Bone Marrow Aspirate Evaluation. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2017 , 47, 31-52	2.4	5	
76	Reptilian Eosinophils: Beauty and Diversity by Light Microscopy. <i>Veterinary Clinical Pathology</i> , 2015 , 44, 177-8	1	5	

75	COMPARISON OF HEMATOLOGICAL, PLASMA BIOCHEMICAL, AND NUTRITIONAL ANALYTES OF REHABILITATING AND APPARENTLY HEALTHY FREE-RANGING ATLANTIC GREEN TURTLES (). <i>Journal of Zoo and Wildlife Medicine</i> , 2019 , 50, 69-81	0.9	5
74	Clinicopathological prognostic indicators of survival and pathological findings in cold-stressed Florida manatees Trichechus manatus latirostris. <i>Diseases of Aquatic Organisms</i> , 2019 , 132, 85-97	1.7	5
73	Presumptive granulocytic leukemia in a hognose snake (Heterodon platirhinos). <i>Veterinary Quarterly</i> , 2017 , 37, 43-47	8	4
72	A tale of two islands: evidence for impaired stress response and altered immune functions in an insular pit viper following ecological disturbance 2020 , 8, coaa031		4
71	Mycobacterium haemophilum infection in a juvenile leatherback sea turtle (Dermochelys coriacea). <i>Journal of Veterinary Diagnostic Investigation</i> , 2016 , 28, 718-721	1.5	4
70	Systemic Edwardsiella tarda infection in a Western African lungfish (Protopterus annectens) with cytologic observation of heterophil projections. <i>Journal of Fish Diseases</i> , 2018 , 41, 1453-1458	2.6	4
69	Plasma Bleomycin Concentrations during Electrochemotherapeutic Treatment of Fibropapillomas in Green Turtles Chelonia mydas. <i>Journal of Aquatic Animal Health</i> , 2019 , 31, 186-192	2.6	4
68	ADVANCING TRANSFUSION MEDICINE IN SEA TURTLES: OPTIMIZATION OF A CROSS-MATCHING PROTOCOL. <i>Journal of Zoo and Wildlife Medicine</i> , 2019 , 50, 315-321	0.9	4
67	BASELINE PLASMA THROMBOELASTOGRAPHY IN KEMPS RIDLEY (), GREEN () AND LOGGERHEAD () SEA TURTLES AND ITS USE TO DIAGNOSE COAGULOPATHIES IN COLD-STUNNED KEMPS RIDLEY AND GREEN SEA TURTLES. <i>Journal of Zoo and Wildlife Medicine</i> , 2019 , 50, 62-68	0.9	4
66	Blood analytes of immature Kemp's ridley sea turtles () from Georgia, USA: reference intervals and body size correlations 2020 , 8, coaa091		4
65	Comprehensive health assessment and blood analyte reference intervals of gopher tortoises () in southeastern FL, USA 2021 , 9, coab015		4
64	Establishing a Diagnostic Technique for Coelomocentesis in the Long-Spined Sea Urchin Diadema antillarum. <i>Journal of Aquatic Animal Health</i> , 2018 , 30, 325-331	2.6	4
63	Effects of sex, age, and season on the variation of blood analytes in a clinically healthy population of bottlenose dolphins (spp.). <i>Veterinary Quarterly</i> , 2020 , 40, 342-352	8	3
62	Clinical Manifestation and Molecular Characterization of a Novel Member of the in a Pulmonary Granuloma From a Galapagos Tortoise (). <i>Frontiers in Veterinary Science</i> , 2020 , 7, 24	3.1	3
61	Testing the Stability of Plasma Protein and Whole Blood RNA in Archived Blood of Loggerhead Sea Turtles,. <i>Biopreservation and Biobanking</i> , 2020 , 18, 358-366	2.1	3
60	Preservation of Red Blood Cells in the American Alligator (Alligator mississippiensis) over Time and in Two Different Anticoagulants. <i>Journal of Herpetological Medicine and Surgery</i> , 2014 , 24, 82	0.4	3
59	What is your diagnosis? Blood film from a Green turtle (Chelonia mydas). <i>Veterinary Clinical Pathology</i> , 2017 , 46, 193-194	1	2
58	Coelomic Fluid Evaluation in Clinically Normal Ochre Sea Stars Pisaster ochraceus: Cell Counts, Cytology, and Biochemistry Reference Intervals. <i>Journal of Aquatic Animal Health</i> , 2019 , 31, 239-243	2.6	2

(2020-2015)

57	MANAGEMENT OF A PATENT URACHUS AND YOLK COELOMITIS IN A PREHENSILE-TAILED SKINK (CORUCIA ZEBRATA). <i>Journal of Zoo and Wildlife Medicine</i> , 2015 , 46, 909-12	0.9	2
56	Hematology of Reptiles with a Focus on Circulating Inflammatory Cells 2020 , 267-330		2
55	The Iconic Atlantic Goliath Grouper (): A Comprehensive Assessment of Health Indices in the Southeastern United States Population. <i>Frontiers in Veterinary Science</i> , 2020 , 7, 635	3.1	2
54	Comparison of 2 glucose analytical methodologies in immature Kemps ridley sea turtles: dry chemistry of plasma versus point-of-care glucometer analysis of whole blood. <i>Journal of Veterinary Diagnostic Investigation</i> , 2021 , 33, 595-599	1.5	2
53	A tribute to eosinophils from a comparative and evolutionary perspective. <i>Journal of Allergy and Clinical Immunology</i> , 2021 , 147, 1115-1116	11.5	2
52	Presumptive heterophil extracellular traps recognized cytologically in nine reptile patients with inflammatory conditions. <i>Veterinary Quarterly</i> , 2021 , 41, 89-96	8	2
51	Establishing a protocol for thromboelastography in sea turtles. Veterinary Record Open, 2018, 5, e00024	10 .4	2
50	Identification of a novel mortality-associated Helicobacter species in gopher tortoises (Gopherus polyphemus), qPCR test development and validation, and correlation with mortality in a wildlife rehabilitation population. <i>Veterinary Microbiology</i> , 2021 , 259, 109136	3.3	2
49	Fatal Systemic Salmonellosis in a Florida Manatee (Trichechus manatus latirostris). <i>Journal of Wildlife Diseases</i> , 2017 , 53, 930-933	1.3	1
48	Note on the Mesopotamian spiny-tailed lizard, Saara loricata (Blanford, 1874): morphometrics and evidence for gender partitioning of hematological data. <i>Comparative Clinical Pathology</i> , 2020 , 29, 691-6	96 ⁹	1
47	Diagnosis and Surgical Management of a Paratesticular Cyst in a Rehabilitating Juvenile Male Green Turtle (). <i>Frontiers in Veterinary Science</i> , 2020 , 7, 69	3.1	1
46	Leukocyte and Platelet Characteristics of the Giant Panda (): Morphological, Cytochemical, and Ultrastructural Features. <i>Frontiers in Veterinary Science</i> , 2020 , 7, 156	3.1	1
45	Infection with a novel derogenid trematode in a Flap-necked chameleon (Chamaeleo dilepis). <i>Veterinary Clinical Pathology</i> , 2017 , 46, 629-634	1	1
44	NONPIGMENTED VERSUS PIGMENTED: HEALTH VARIABLES AND GENETICS OF ALBINO FLORIDA GREEN TURTLE (CHELONIA MYDAS) HATCHLINGS COMPARED WITH NORMALLY PIGMENTED HATCHLINGS FROM THE SAME CLUTCH. <i>Journal of Wildlife Diseases</i> , 2021 ,	1.3	1
43	PLASMA COLLOID OSMOTIC PRESSURE IN CHRONICALLY DEBILITATED LOGGERHEAD SEA TURTLES (). <i>Journal of Zoo and Wildlife Medicine</i> , 2019 , 50, 362-368	0.9	1
42	Comparison of the Effects of Three Anticoagulants on Hematological Analytes in the Eastern Indigo Snake (Drymarchon couperi). <i>Journal of Herpetological Medicine and Surgery</i> , 2020 , 30, 96	0.4	1
41	Invertebrates 2020 , 921-928		1
40	Nontargeted lipidomics in nesting females of three sea turtle species in Florida by ultra-high-pressure liquid chromatographyfligh-resolution tandem mass spectrometry (UHPLCHRMS/MS) reveals distinct species-specific lipid signatures. <i>Marine Biology</i> , 2020 , 167, 1	2.5	1

39	Whip-like heterophil projections: Best in show. Veterinary Clinical Pathology, 2021, 50, 176-177	1	1
38	Bilateral Polycystic Kidneys and Focal Renal Cystadenoma in a Pygmy Sperm Whale (Kogia breviceps). <i>Journal of Wildlife Diseases</i> , 2019 , 55, 258-261	1.3	1
37	Characterization of mule deerpox virus in Florida white-tailed deer fawns expands the known host and geographic range of this emerging pathogen. <i>Archives of Virology</i> , 2019 , 164, 51-61	2.6	1
36	Reference Intervals for Blood Analytes of Adult Aquarium-Housed Russian Sturgeon Acipenser gueldenstaedtii. <i>Journal of Aquatic Animal Health</i> , 2021 , 33, 33-43	2.6	1
35	Hematology and Biochemistry Panel Reference Intervals for Captive Saddleback Clownfish Amphiprion polymnus and Tomato Clownfish A.[Frenatus. <i>Journal of Aquatic Animal Health</i> , 2021 , 33, 3-16	2.6	1
34	Mercury offloading in gametes and potential adverse effects of high mercury concentrations in blood and tissues of Atlantic Goliath Grouper Epinephelus itajara in the southeastern United States. <i>Science of the Total Environment</i> , 2021 , 779, 146437	10.2	1
33	A Baseline Model For Estimating the Risk of Gas Embolism in Sea Turtles During Routine Dives. <i>Frontiers in Physiology</i> , 2021 , 12, 678555	4.6	1
32	The importance of manual white blood cell differential counts and platelet estimates in elephant hematology: blood film review is essential. <i>Veterinary Quarterly</i> , 2021 , 41, 30-35	8	1
31	Evaluation of Comprehensive Coelomic Fluid Analysis through Coelomic Pore Sampling as a Novel Diagnostic Tool in Elasmobranchs. <i>Journal of Aquatic Animal Health</i> , 2019 , 31, 173-185	2.6	0
30	Letter to the Editor: Heinz bodies and erythrophagocytosis in the peripheral blood of loggerhead sea turtles. <i>Journal of Experimental Zoology</i> , 2015 , 323, 343-4		О
29	Diagnostic Performance of Clinicopathological Analytes in Infected Rehabilitating Juvenile Northern Elephant Seals (). <i>Frontiers in Veterinary Science</i> , 2019 , 6, 134	3.1	O
28	Morphometrics and blood analytes of leatherback sea turtle hatchlings (Dermochelys coriacea) from Florida: reference intervals, temporal trends with clutch deposition date, and body size correlations Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental	2.2	O
27	Physiological effects of capture and short-term captivity in an invasive snake species, the Burmese python (Python bivittatus) in Florida <i>Comparative Biochemistry and Physiology Part A, Molecular & Manny; Integrative Physiology</i> , 2022 , 111162	2.6	0
26	Osteomyelitis in cold-stunned Kemp's ridley sea turtles (Lepidochelys kempii) hospitalized for rehabilitation: 25 cases (2008-2018). <i>Journal of the American Veterinary Medical Association</i> , 2021 , 259, 1206-1216	1	O
25	Pharmacokinetics of ponazuril after administration of a single oral dose to green turtles (). <i>Veterinary Quarterly</i> , 2021 , 41, 323-331	8	0
24	Red blood cell osmotic fragility in healthy loggerhead and green sea turtles. <i>Journal of Veterinary Diagnostic Investigation</i> , 2020 , 32, 908-911	1.5	O
23	ESOPHAGEAL MEASUREMENT OF CORE BODY TEMPERATURE IN THE FLORIDA MANATEE (TRICHECHUS MANATUS LATIROSTRIS). <i>Journal of Wildlife Diseases</i> , 2020 , 56, 27	1.3	0
22	Reptiles and Birds 2020 , 828-868		O

21	SAFETY OF MULTIPLE-DOSE INTRAMUSCULAR KETOPROFEN TREATMENT IN LOGGERHEAD TURTLES (). <i>Journal of Zoo and Wildlife Medicine</i> , 2021 , 52, 126-132	0.9	O
20	Gastrointestinal entamoebiasis in captive anurans in North America. <i>Diseases of Aquatic Organisms</i> , 2021 , 143, 109-118	1.7	O
19	Proposal for standardized classification of left shift, toxic change, and increased nuclear segmentation in heterophils and neutrophils in non-mammalian vertebrates <i>Veterinary Clinical Pathology</i> , 2022 ,	1	0
18	Oncotic pressure and the effects of water deprivation in healthy captive Asian elephants. <i>Journal of Veterinary Diagnostic Investigation</i> , 2019 , 31, 572-575	1.5	
17	What is your diagnosis? Perineal mass in a dog. Veterinary Clinical Pathology, 2016, 45, 385-6	1	
16	Phantastic phagocytes. Veterinary Clinical Pathology, 2018, 47, 340-341	1	
15	Manatee Trichechus manatus latirostris calf mortality in Florida: a retrospective review of pathology data from 2009-2017 <i>Diseases of Aquatic Organisms</i> , 2021 , 147, 111-126	1.7	
14	Introduction to Basic Cytodiagnosis 2020 , 423-444		
13	What is your diagnosis? Coelomic effusion in a chicken (Gallus gallus domesticus). <i>Veterinary Clinical Pathology</i> , 2021 , 50, 305-308	1	
12	Blood Analyte Changes of Wild-Caught Adult Almaco Jack in Response to Acclimation to Recirculating Aquaculture Systems and Hyposalinity Treatment. <i>Journal of Aquatic Animal Health</i> , 2021 , 33, 77-83	2.6	
11	What is your diagnosis? Reproductive tract fluid from a radiated tortoise (Astrochelys radiata) and southern stingray (Hypanus americanus). <i>Veterinary Clinical Pathology</i> , 2021 , 50, 296-298	1	
10	A RETROSPECTIVE REVIEW OF THE CLINICAL UTILITY OF FECAL BACTERIAL ENTERIC PATHOGEN CULTURES IN MAMMALS WITHIN A ZOOLOGICAL COLLECTION AND THE USE OF FECAL CYTOLOGY FOR OPTIMIZATION OF DIAGNOSTIC TESTING. <i>Journal of Zoo and Wildlife Medicine</i> , 2021 , 52, 638-647	0.9	
9	CHRONIC PANCREATIC DISEASE IN THE LESSER KUDU (): A REPORT OF 16 CASES IN THE UNITED STATES. <i>Journal of Zoo and Wildlife Medicine</i> , 2021 , 52, 580-591	0.9	
8	From macrocosm to microcosm: The art and beauty of plant material and diatoms in sea urchin fecal cytology specimens. <i>Veterinary Clinical Pathology</i> , 2018 , 47, 525-526	1	
7	ESOPHAGEAL MEASUREMENT OF CORE BODY TEMPERATURE IN THE FLORIDA MANATEE (). Journal of Wildlife Diseases, 2020 , 56, 27-33	1.3	
6	Chronic nonchylous lymphatic pleural effusion in a bottlenose dolphin (Tursiops truncatus) <i>Journal of the American Veterinary Medical Association</i> , 2022 , 1-9	1	
5	Hematology of Marine Mammals 2022 , 1104-1113		
4	Structure of the Bone Marrow 2022 , 18-26		

	A novel grou	Jp of negati	ve-sense RNA	viruses a	ssociated	with epizo	ootics in	managed	and
5	free-ranging	j freshwater	turtles in Flo	rida, USA.	. PLoS Pa	thogens, 2	022 , 18,	e1010258	}

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Evaluation of the HemoCuel WBC System as a Point of Care Diagnostic Tool for White Blood Cell Quantification in Pinnipeds. *Oceans*, **2022**, 3, 72-83

1.3

PLASMA SEPARATOR TUBES DO NOT HAVE ANY OVERT EFFECTS ON ROUTINE PLASMA CHEMISTRY DATA OF GREEN SEA TURTLES ().. Journal of Zoo and Wildlife Medicine, **2021**, 52, 1241-1246 O.9