

# Michael J Yabsley

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

287 papers	5,317 citations	36 h-index	61 g-index
298 ext. papers	6,209 ext. citations	3.3 avg, IF	5.7 L-index

#	Paper	IF	Citations
287	Prevalence and genetic characterization of a <i>Babesia microti</i> -like species in the North American river otter ( <i>Lontra canadensis</i> ).. <i>Veterinary Parasitology: Regional Studies and Reports</i> , <b>2022</b> , 29, 100696	1.2	0
286	Risky business in Georgia's wild birds: Contact rates between wild birds and backyard chickens is influenced by supplemental feed.. <i>Epidemiology and Infection</i> , <b>2022</b> , 1-28	4.3	1
285	Characterization of Immunological Responses to Immunogenic Protein A (BipA), a Species-Specific Antigen for North American Tick-Borne Relapsing Fever.. <i>Microbiology Spectrum</i> , <b>2022</b> , e0172221	8.9	0
284	A survey of piroplasms in white-tailed deer ( <i>Odocoileus virginianus</i> ) in the southeastern United States to determine their possible role as <i>Theileria orientalis</i> hosts. <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2022</b> , 18, 180-183	2.6	0
283	Experimental Susceptibility of North American Raccoons () and Striped Skunks () to SARS-CoV-2.. <i>Frontiers in Veterinary Science</i> , <b>2021</b> , 8, 715307	3.1	1
282	Ticks and Tick-Borne Pathogens in Domestic Animals, Wild Pigs, and Off-Host Environmental Sampling in Guam, USA.. <i>Frontiers in Veterinary Science</i> , <b>2021</b> , 8, 803424	3.1	1
281	Demographic and Pathogens of Domestic, Free-Roaming Pets and the Implications for Wild Carnivores and Human Health in the San Luis Region of Costa Rica. <i>Veterinary Sciences</i> , <b>2021</b> , 8,	2.4	2
280	Sarcoptic mange: An emerging panzootic in wildlife. <i>Transboundary and Emerging Diseases</i> , <b>2021</b> ,	4.2	13
279	Susceptibility of anurans, lizards, and fish to infection with <i>Dracunculus</i> species larvae and implications for their roles as paratenic hosts. <i>Scientific Reports</i> , <b>2021</b> , 11, 11802	4.9	0
278	Alternative transmission pathways for guinea worm in dogs: implications for outbreak risk and control. <i>International Journal for Parasitology</i> , <b>2021</b> , 51, 1027-1034	4.3	0
277	Surveys for ticks on wildlife hosts and in the environment at Asian longhorned tick ( <i>Haemaphysalis longicornis</i> )-positive sites in Virginia and New Jersey, 2018. <i>Transboundary and Emerging Diseases</i> , <b>2021</b> , 68, 605-614	4.2	15
276	Histopathological findings of infections caused by canine distemper virus, <i>Trypanosoma cruzi</i> , and other parasites in two free-ranging White-nosed Coatis <i>Nasua narica</i> (Carnivora: Procyonidae) from Costa Rica. <i>Journal of Threatened Taxa</i> , <b>2021</b> , 13, 17521-17528	0.6	2
275	Lesions associated with -like bacterium infection in a free-ranging, young-of-the-year raccoon from Prince Edward Island, Canada. <i>Journal of Veterinary Diagnostic Investigation</i> , <b>2021</b> , 33, 362-365	1.5	1
274	Development of a Multiplex Bead Assay for the Detection of Canine IgG Antibody Responses to Guinea Worm. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2021</b> , 104, 303-312	3.2	0
273	Chorioptic Mange in an American Black Bear ( <i>Ursus americanus</i> ) from Massachusetts, USA. <i>Journal of Wildlife Diseases</i> , <b>2021</b> , 57, 701-704	1.3	0
272	Free-Living Aquatic Turtles as Sentinels of spp. for Water Bodies. <i>Frontiers in Veterinary Science</i> , <b>2021</b> , 8, 674973	3.1	0
271	Site Fidelity is Associated with Food Provisioning and Salmonella in an Urban Wading Bird. <i>EcoHealth</i> , <b>2021</b> , 18, 345-358	3.1	3

270	Copepod consumption by amphibians and fish with implications for transmission of species. <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2021</b> , 15, 231-237	2.6	
269	Molecular Confirmation of Ranavirus Infection in Amphibians From Chad, Africa. <i>Frontiers in Veterinary Science</i> , <b>2021</b> , 8, 733939	3.1	1
268	A multi-seasonal study investigating the phenology, host and habitat associations, and pathogens of <i>Haemaphysalis longicornis</i> in Virginia, U.S.A. <i>Ticks and Tick-borne Diseases</i> , <b>2021</b> , 12, 101773	3.6	3
267	Fatal infection with sp. in a muskrat, with implications for human health.. <i>Journal of Veterinary Diagnostic Investigation</i> , <b>2021</b> , 10406387211064270	1.5	0
266	Surveillance for diseases, pathogens, and toxicants of muskrat ( <i>Ondatra zibethicus</i> ) in Pennsylvania and surrounding regions. <i>PLoS ONE</i> , <b>2021</b> , 16, e0260987	3.7	0
265	Local and regional temporal trends (2013-2019) of canine Ehrlichia spp. seroprevalence in the USA. <i>Parasites and Vectors</i> , <b>2020</b> , 13, 153	4	8
264	A Review of Pathogens, Diseases, and Contaminants of Muskrats () in North America. <i>Frontiers in Veterinary Science</i> , <b>2020</b> , 7, 233	3.1	8
263	Cooking copepods: The survival of cyclopoid copepods (Crustacea: Copepoda) in simulated provisioned water containers and implications for the Guinea Worm Eradication Program in Chad, Africa. <i>International Journal of Infectious Diseases</i> , <b>2020</b> , 95, 216-220	10.5	2
262	The movements of a recently urbanized wading bird reveal changes in season timing and length related to resource use. <i>PLoS ONE</i> , <b>2020</b> , 15, e0230158	3.7	3
261	First glimpse into the origin and spread of the Asian longhorned tick, <i>Haemaphysalis longicornis</i> , in the United States. <i>Zoonoses and Public Health</i> , <b>2020</b> , 67, 637-650	2.9	26
260	Dogs and the classic route of Guinea Worm transmission: an evaluation of copepod ingestion. <i>Scientific Reports</i> , <b>2020</b> , 10, 1430	4.9	10
259	Diverse alveolate infections of tadpoles, a new threat to frogs?. <i>PLoS Pathogens</i> , <b>2020</b> , 16, e1008107	7.6	6
258	Population genomic evidence that human and animal infections in Africa come from the same populations of <i>Dracunculus medinensis</i> . <i>PLoS Neglected Tropical Diseases</i> , <b>2020</b> , 14, e0008623	4.8	4
257	<i>Dracunculus</i> Species in Meso-mammals from Georgia, United States, and Implications for the Guinea Worm Eradication Program in Chad, Africa. <i>Journal of Parasitology</i> , <b>2020</b> , 106, 616-622	0.9	3
256	SEROLOGY AS A TOOL TO INVESTIGATE SARCOPTIC MANGE IN AMERICAN BLACK BEARS ( <i>URSUS AMERICANUS</i> ). <i>Journal of Wildlife Diseases</i> , <b>2020</b> , 56, 350	1.3	3
255	Regional and Local Temporal Trends of and spp. Seroprevalence in Domestic Dogs: Contiguous United States 2013-2019. <i>Frontiers in Veterinary Science</i> , <b>2020</b> , 7, 561592	3.1	3
254	Winter Tick ( <i>Dermacentor albipictus</i> ) Associated Dermatitis in a Wild Elk ( <i>Cervus canadensis</i> ) in Pennsylvania, USA. <i>Journal of Wildlife Diseases</i> , <b>2020</b> , 56, 247	1.3	4
253	A <i>Baylisascaris</i> Outbreak in Fox Squirrels ( <i>Sciurus niger</i> ) and Subsequent Detection of <i>Francisella tularensis</i> in Kansas, USA. <i>Journal of Wildlife Diseases</i> , <b>2020</b> , 56, 457	1.3	1

252	Surveillance for spp. in Game Birds and Cage-Free, Floor-Raised Poultry in Pennsylvania. <i>Avian Diseases</i> , <b>2020</b> , 64, 210-215	1.6	1
251	Theileria orientalis Ikeda in host-seeking Haemaphysalis longicornis in Virginia, U.S.A. <i>Ticks and Tick-borne Diseases</i> , <b>2020</b> , 11, 101450	3.6	21
250	Lungworm (Crenosoma goblei) Infection in Unweaned Free-Ranging Raccoons (Procyon lotor) in Washington State, USA. <i>Journal of Wildlife Diseases</i> , <b>2020</b> , 56, 419	1.3	1
249	A Review of Pathogen Transmission at the Backyard Chicken-Wild Bird Interface. <i>Frontiers in Veterinary Science</i> , <b>2020</b> , 7, 539925	3.1	10
248	Experimental comparison of definitive host competence between domestic dogs and raccoons (). <i>Parasitology</i> , <b>2020</b> , 147, 1344-1351	2.7	2
247	Surveillance for spp. in Upland Game Birds in Pennsylvania, USA. <i>Veterinary Sciences</i> , <b>2020</b> , 7,	2.4	3
246	Identifying correlates of Guinea worm (Dracunculus medinensis) infection in domestic dog populations. <i>PLoS Neglected Tropical Diseases</i> , <b>2020</b> , 14, e0008620	4.8	7
245	Molecular Characterization of Species and a Molecular Genetic Key for the Identification of of North America. <i>Frontiers in Veterinary Science</i> , <b>2020</b> , 7, 141	3.1	12
244	Winter Tick ()-Associated Dermatitis in a Wild Elk () in Pennsylvania, USA. <i>Journal of Wildlife Diseases</i> , <b>2020</b> , 56, 247-250	1.3	1
243	Lungworm () Infection in Unweaned Free-Ranging Raccoons () in Washington State, USA. <i>Journal of Wildlife Diseases</i> , <b>2020</b> , 56, 419-423	1.3	1
242	SEROLOGY AS A TOOL TO INVESTIGATE SARCOPTIC MANGE IN AMERICAN BLACK BEARS (). <i>Journal of Wildlife Diseases</i> , <b>2020</b> , 56, 350-358	1.3	1
241	A Outbreak in Fox Squirrels () and Subsequent Detection of in Kansas, USA. <i>Journal of Wildlife Diseases</i> , <b>2020</b> , 56, 457-461	1.3	
240	Identifying correlates of Guinea worm (Dracunculus medinensis) infection in domestic dog populations <b>2020</b> , 14, e0008620		
239	Identifying correlates of Guinea worm (Dracunculus medinensis) infection in domestic dog populations <b>2020</b> , 14, e0008620		
238	Identifying correlates of Guinea worm (Dracunculus medinensis) infection in domestic dog populations <b>2020</b> , 14, e0008620		
237	Identifying correlates of Guinea worm (Dracunculus medinensis) infection in domestic dog populations <b>2020</b> , 14, e0008620		
236	Identifying correlates of Guinea worm (Dracunculus medinensis) infection in domestic dog populations <b>2020</b> , 14, e0008620		
235	Identifying correlates of Guinea worm (Dracunculus medinensis) infection in domestic dog populations <b>2020</b> , 14, e0008620		

234	Identifying correlates of Guinea worm ( <i>Dracunculus medinensis</i> ) infection in domestic dog populations <b>2020</b> , 14, e0008620		
233	Identifying correlates of Guinea worm ( <i>Dracunculus medinensis</i> ) infection in domestic dog populations <b>2020</b> , 14, e0008620		
232	The movements of a recently urbanized wading bird reveal changes in season timing and length related to resource use <b>2020</b> , 15, e0230158		
231	The movements of a recently urbanized wading bird reveal changes in season timing and length related to resource use <b>2020</b> , 15, e0230158		
230	The movements of a recently urbanized wading bird reveal changes in season timing and length related to resource use <b>2020</b> , 15, e0230158		
229	The movements of a recently urbanized wading bird reveal changes in season timing and length related to resource use <b>2020</b> , 15, e0230158		
228	Effects of temperature on the survival of <i>Sarcoptes scabiei</i> of black bear ( <i>Ursus americanus</i> ) origin. <i>Parasitology Research</i> , <b>2019</b> , 118, 2767-2772	2.4	3
227	<i>Theileria orientalis</i> Ikeda Genotype in Cattle, Virginia, USA. <i>Emerging Infectious Diseases</i> , <b>2019</b> , 25, 1653-1659		49
226	A Serosurvey of Multiple Pathogens in American Black Bears () in Pennsylvania, USA Indicates a Lack of Association with Sarcoptic Mange. <i>Veterinary Sciences</i> , <b>2019</b> , 6,	2.4	3
225	A search for tiny dragons ( <i>Dracunculus medinensis</i> third-stage larvae) in aquatic animals in Chad, Africa. <i>Scientific Reports</i> , <b>2019</b> , 9, 375	4.9	30
224	A review of sarcoptic mange in North American wildlife. <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2019</b> , 9, 285-297	2.6	23
223	The emergence and expansion of sarcoptic mange in American black bears ( <i>Ursus americanus</i> ) in the United States. <i>Veterinary Parasitology: Regional Studies and Reports</i> , <b>2019</b> , 17, 100303	1.2	8
222	Prevalence, distribution, and diversity of cryptic piroplasm infections in raccoons from selected areas of the United States and Canada. <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2019</b> , 9, 224-233	2.6	7
221	Quantifying the relationship between human Lyme disease and <i>Borrelia burgdorferi</i> exposure in domestic dogs. <i>Geospatial Health</i> , <b>2019</b> , 14,	2.2	18
220	Rickettsiales in Ticks Removed from Outdoor Workers, Southwest Georgia and Northwest Florida, USA. <i>Emerging Infectious Diseases</i> , <b>2019</b> , 25, 1019-1021	10.2	3
219	Rickettsia species in ticks collected from wild pigs ( <i>Sus scrofa</i> ) and Philippine deer ( <i>Rusa marianna</i> ) on Guam, Marianna Islands, USA. <i>Acta Tropica</i> , <b>2019</b> , 194, 89-92	3.2	2
218	Trichomonosis due to <i>Trichomonas gallinae</i> infection in barn owls ( <i>Tyto alba</i> ) and barred owls ( <i>Strix varia</i> ) from the eastern United States. <i>Veterinary Parasitology: Regional Studies and Reports</i> , <b>2019</b> , 16, 100281	1.2	1
217	Frequent Prescribed Fires Can Reduce Risk of Tick-borne Diseases. <i>Scientific Reports</i> , <b>2019</b> , 9, 9974	4.9	12

216	infection in a zoo-housed red panda in Kansas. <i>Journal of Veterinary Diagnostic Investigation</i> , <b>2019</b> , 31, 752-755	1.5	4
215	Regional and local temporal trends in the prevalence of canine heartworm infection in the contiguous United States: 2012-2018. <i>Parasites and Vectors</i> , <b>2019</b> , 12, 380	4	10
214	Antibodies to <i>Borrelia turicatae</i> in Experimentally Infected Dogs Cross-React with <i>Borrelia burgdorferi</i> Serologic Assays. <i>Journal of Clinical Microbiology</i> , <b>2019</b> , 57,	9.7	13
213	General Principles of Analgesia and Anesthesia in Wildlife <b>2019</b> , 45-73		
212	Canine vector-borne disease: mapping and the accuracy of forecasting using big data from the veterinary community. <i>Animal Health Research Reviews</i> , <b>2019</b> , 20, 47-60	2.1	7
211	Principles of Initial Orphan Care <b>2019</b> , 145-157		1
210	Specialized Equipment for Wildlife Care <b>2019</b> , 23-27		
209	Fatal Infection in Three Penguins. <i>Frontiers in Veterinary Science</i> , <b>2019</b> , 6, 340	3.1	2
208	The Role of Wildlife Rehabilitation in Wildlife Disease Research and Surveillance <b>2019</b> , 159-165		0
207	Natural History and Medical Management of Passerines, Galliformes, and Allies <b>2019</b> , 197-213		2
206	General Principles of Emergency Care <b>2019</b> , 29-44		
205	Vaccination of Wildlife Species <b>2019</b> , 85-96		
204	Regulatory and Legal Considerations in Wildlife Medicine <b>2019</b> , 1-9		
203	The Veterinary Practitioner and the Wildlife Rehabilitator <b>2019</b> , 97-104		
202	Natural History and Medical Management of Raptors <b>2019</b> , 215-228		
201	Natural History and Medical Management of Terrestrial and Aquatic Chelonians <b>2019</b> , 363-381		1
200	Natural History and Medical Management of Squirrels and Other Rodents <b>2019</b> , 167-184		
199	Natural History and Medical Management of Opossums <b>2019</b> , 297-311		

198 Natural History and Medical Management of Amphibians **2019**, 383-395

197 The Occurrence of Physaloptera Hispida and a Mastophorus Sp. in Pulmonary Vessels of Hispid Cotton Rats ( Sigmodon hispidus) from Georgia, U.S.A.. *Journal of Parasitology*, **2019**, 105, 718 0.9 2

196 Natural History and Medical Management of Waterfowl **2019**, 229-245

195 Postrehabilitation Release Monitoring of Wildlife **2019**, 123-127 1

194 Natural History and Medical Management of Canids **2019**, 313-325

193 Natural History and Medical Management of Chiroptera **2019**, 353-362

192 Natural History and Medical Management of Procyonids **2019**, 271-282 2

191 Wound Management in Wildlife **2019**, 129-143

190 Natural History and Medical Management of Mustelids **2019**, 283-296 1

189 Medical and Surgical Management of Seabirds and Allies **2019**, 247-258 0

188 Appendix II: Formulary for Common Wildlife Species **2019**, 449-470

187 Diseases and Parasites That Impact Wild Pigs and Species They Contact **2019**, 83-126

186 Detection of Bacillus anthracis in animal tissues using InBios active anthrax detect rapid test lateral flow immunoassay. *Letters in Applied Microbiology*, **2019**, 68, 480-484 2.9 10

185 Medical and Surgical Management of Deer and Relatives **2019**, 259-270

184 EXPOSURE OF ALASKA BROWN BEARS () TO BACTERIAL, VIRAL, AND PARASITIC AGENTS VARIES SPATIOTEMPORALLY AND MAY BE INFLUENCED BY AGE. *Journal of Wildlife Diseases*, **2019**, 55, 576-588<sup>1.3</sup> 7

183 The Occurrence of and a Sp. in Pulmonary Vessels of Hispid Cotton Rats () from Georgia, U.S.A. *Journal of Parasitology*, **2019**, 105, 718-723 0.9 1

182 Case Series: Virulent hemosporidiosis infections in juvenile great horned owls (Bubo virginianus) from Louisiana and California, USA. *Veterinary Parasitology: Regional Studies and Reports*, **2018**, 12, 49-54<sup>1.2</sup> 4

181 Molecular characterization and lesions associated with (Aproctoidea: Desmidocercidae) from grey-headed albatrosses () on Subantarctic Marion Island. *International Journal for Parasitology: Parasites and Wildlife*, **2018**, 7, 155-160 2.6 2



180	Raccoon roundworm ( <i>Baylisascaris procyonis</i> ) as an occupational hazard: 2. Use of personal protective equipment and infection control practices among raccoon rehabilitators. <i>Zoonoses and Public Health</i> , <b>2018</b> , 65, 490-500	2.9	2
179	Survey for selected pathogens in Philippine deer ( <i>Rusa marianna</i> ) from Guam, Marianna Islands, USA. <i>Veterinary Parasitology: Regional Studies and Reports</i> , <b>2018</b> , 11, 36-40	1.2	4
178	ASSAYS FOR DETECTION AND IDENTIFICATION OF THE CAUSATIVE AGENT OF MANGE IN FREE-RANGING BLACK BEARS ( <i>URSUS AMERICANUS</i> ). <i>Journal of Wildlife Diseases</i> , <b>2018</b> , 54, 471-479	1.3	13
177	Widespread distribution of ticks and selected tick-borne pathogens in Kentucky (USA). <i>Ticks and Tick-borne Diseases</i> , <b>2018</b> , 9, 738-741	3.6	13
176	From wetland specialist to hand-fed generalist: shifts in diet and condition with provisioning for a recently urbanized wading bird. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , <b>2018</b> , 373,	5.8	31
175	Detection and Evaluation of Antibody Response to a Baylisascaris-Specific Antigen in Rodent Hosts with the Use of Western Blotting and Elisa. <i>Journal of Parasitology</i> , <b>2018</b> , 104, 651-659	0.9	
174	Abnormal Helminth Egg Development, Strange Morphology, and the Identification of Intestinal Helminth Infections. <i>Emerging Infectious Diseases</i> , <b>2018</b> , 24, 1407-1411	10.2	2
173	Necrotizing interstitial pneumonia and suppurative myocarditis associated with Bartonella henselae infection in three Florida pumas. <i>Journal of Veterinary Diagnostic Investigation</i> , <b>2018</b> , 30, 728-732	1.5	1
172	Parasitaemia data and molecular characterization of Haemoproteus catharti from New World vultures (Cathartidae) reveals a novel clade of Haemosporida. <i>Malaria Journal</i> , <b>2018</b> , 17, 12	3.6	11
171	The wild world of Guinea Worms: A review of the genus in wildlife. <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2018</b> , 7, 289-300	2.6	12
170	Schistosomes and Microfilarial Parasites in Magellanic Penguins. <i>Journal of Parasitology</i> , <b>2018</b> , 104, 322-328	3.9	6
169	Rat Lungworm Infection Associated with Central Nervous System Disease - Eight U.S. States, January 2011-January 2017. <i>Morbidity and Mortality Weekly Report</i> , <b>2018</b> , 67, 825-828	31.7	11
168	Multistate Infestation with the Exotic Disease-Vector Tick Haemaphysalis longicornis - United States, August 2017-September 2018. <i>Morbidity and Mortality Weekly Report</i> , <b>2018</b> , 67, 1310-1313	31.7	92
167	Raccoon roundworm ( <i>Baylisascaris procyonis</i> ) as an occupational hazard: 1. Knowledge of <i>B. procyonis</i> and attitudes towards it and other zoonoses among wildlife rehabilitators. <i>Zoonoses and Public Health</i> , <b>2018</b> , 65, e130-e142	2.9	2
166	Prevalence and diversity of piroplasms and ticks in young raccoons and an association of Babesia sensu stricto infections with splenomegaly. <i>Parasitology Open</i> , <b>2018</b> , 4,	1.5	3
165	Filarial dermatitis caused by Filaria taxideae in domestic ferrets (Mustela putorius furo) from the western United States. <i>Veterinary Parasitology: Regional Studies and Reports</i> , <b>2018</b> , 14, 155-160	1.2	
164	Prevalence and genetic characterization of Dirofilaria lutrae Orihle, 1965 in North American river otters (Lontra canadensis). <i>Veterinary Parasitology: Regional Studies and Reports</i> , <b>2018</b> , 14, 187-190	1.2	1
163	A novel candidate species of Anaplasma that infects avian erythrocytes. <i>Parasites and Vectors</i> , <b>2018</b> , 11, 525	4	15



162	A HEADACHE FROM OUR PAST? INTRACRANIAL ABSCESS DISEASE, VIRULENCE FACTORS OF TRUEPERELLA PYOGENES, AND A LEGACY OF TRANSLOCATING WHITE-TAILED DEER (ODOCOILEUS VIRGINIANUS). <i>Journal of Wildlife Diseases</i> , <b>2018</b> , 54, 671-679	1.3	4
161	A large-scale spatio-temporal binomial regression model for estimating seroprevalence trends. <i>Environmetrics</i> , <b>2018</b> , 29, e2538	1.3	7
160	Introduction and Establishment of Raccoon Rabies on Islands: Jekyll Island, Georgia, USA as a Case Study. <i>Journal of Wildlife Diseases</i> , <b>2018</b> , 54, 329-334	1.3	1
159	Dracunculus infections in domestic dogs and cats in North America; an under-recognized parasite?. <i>Veterinary Parasitology: Regional Studies and Reports</i> , <b>2018</b> , 13, 148-155	1.2	9
158	Beyond the raccoon roundworm: The natural history of non-raccoon species in the New World. <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2017</b> , 6, 85-99	2.6	20
157	Survey for selected pathogens in wild pigs ( <i>Sus scrofa</i> ) from Guam, Marianna Islands, USA. <i>Veterinary Microbiology</i> , <b>2017</b> , 205, 22-25	3.3	18
156	Eosinophilic meningoencephalitis associated with rat lungworm () migration in two nine-banded armadillos () and an opossum () in the southeastern United States. <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2017</b> , 6, 131-134	2.6	11
155	BAYLISASCARIS PROCYONIS LARVA MIGRANS IN TWO CAPTIVE NORTH AMERICAN BEAVERS (CASTOR CANADENSIS). <i>Journal of Zoo and Wildlife Medicine</i> , <b>2017</b> , 48, 232-236	0.9	3
154	A Bayesian spatio-temporal model for forecasting the prevalence of antibodies to Ehrlichia species in domestic dogs within the contiguous United States. <i>Parasites and Vectors</i> , <b>2017</b> , 10, 138	4	9
153	Genetic Characterization of Sarcptes scabiei from Black Bears ( <i>Ursus americanus</i> ) and Other Hosts in the Eastern United States. <i>Journal of Parasitology</i> , <b>2017</b> , 103, 593-597	0.9	16
152	A Bayesian spatio-temporal model for forecasting Anaplasma species seroprevalence in domestic dogs within the contiguous United States. <i>PLoS ONE</i> , <b>2017</b> , 12, e0182028	3.7	7
151	Molecular characterization of and provides insight into the evolution and host specificity of avian piroplasmids. <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2017</b> , 6, 257-264	2.6	13
150	Prevalence of Baylisascaris in domestic dog coprological examinations in the United States, 2013-2016. <i>Veterinary Parasitology: Regional Studies and Reports</i> , <b>2017</b> , 9, 65-69	1.2	7
149	Diversity and prevalence of hemoparasites of wading birds in southern Florida, USA. <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2017</b> , 6, 220-225	2.6	1
148	SURVEILLANCE FOR VIRAL AND PARASITIC PATHOGENS IN A VULNERABLE AFRICAN LION (PANTHERA LEO) POPULATION IN THE NORTHERN TULI GAME RESERVE, BOTSWANA. <i>Journal of Wildlife Diseases</i> , <b>2017</b> , 53, 54-61	1.3	10
147	Possible Role of Fish as Transport Hosts for Dracunculus spp. Larvae. <i>Emerging Infectious Diseases</i> , <b>2017</b> , 23, 1590-1592	10.2	36
146	A Bayesian spatio-temporal model for forecasting the prevalence of antibodies to Borrelia burgdorferi, causative agent of Lyme disease, in domestic dogs within the contiguous United States. <i>PLoS ONE</i> , <b>2017</b> , 12, e0174428	3.7	19
145	Forecasting United States heartworm Dirofilaria immitis prevalence in dogs. <i>Parasites and Vectors</i> , <b>2016</b> , 9, 540	4	20

144	Disease dynamics of red-spotted newts and their anuran prey in a montane pond community. <i>Diseases of Aquatic Organisms</i> , <b>2016</b> , 118, 113-27	1.7	11
143	Snake fungal disease caused by <i>Ophidiomyces ophiodiicola</i> in a free-ranging mud snake ( <i>Farancia abacura</i> ). <i>Journal of Veterinary Diagnostic Investigation</i> , <b>2016</b> , 28, 709-713	1.5	5
142	Factors associated with <i>Anaplasma</i> spp. seroprevalence among dogs in the United States. <i>Parasites and Vectors</i> , <b>2016</b> , 9, 169	4	15
141	Factors associated with tick bites and pathogen prevalence in ticks parasitizing humans in Georgia, USA. <i>Parasites and Vectors</i> , <b>2016</b> , 9, 125	4	29
140	Panola Mountain Ehrlichia in <i>Amblyomma maculatum</i> From the United States and <i>Amblyomma variegatum</i> (Acari: Ixodidae) From the Caribbean and Africa. <i>Journal of Medical Entomology</i> , <b>2016</b> , 53, 696-698	2.2	14
139	Urbanized White Ibises ( <i>Eudocimus albus</i> ) as Carriers of <i>Salmonella enterica</i> of Significance to Public Health and Wildlife. <i>PLoS ONE</i> , <b>2016</b> , 11, e0164402	3.7	31
138	Raccoon Roundworm Infection Associated with Central Nervous System Disease and Ocular Disease - Six States, 2013-2015. <i>Morbidity and Mortality Weekly Report</i> , <b>2016</b> , 65, 930-3	31.7	16
137	Possible Role of Fish and Frogs as Paratenic Hosts of <i>Dracunculus medinensis</i> , Chad. <i>Emerging Infectious Diseases</i> , <b>2016</b> , 22, 1428-30	10.2	38
136	Baylisascaris procyonis Roundworm Seroprevalence among Wildlife Rehabilitators, United States and Canada, 2012-2015. <i>Emerging Infectious Diseases</i> , <b>2016</b> , 22, 2128-2131	10.2	19
135	Guinea Worm ( <i>Dracunculus medinensis</i> ) Infection in a Wild-Caught Frog, Chad. <i>Emerging Infectious Diseases</i> , <b>2016</b> , 22, 1961-1962	10.2	31
134	MORTALITY OF SELECTED AVIAN ORDERS SUBMITTED TO A WILDLIFE DIAGNOSTIC LABORATORY (SOUTHEASTERN COOPERATIVE WILDLIFE DISEASE STUDY, USA): A 36-YEAR RETROSPECTIVE ANALYSIS. <i>Journal of Wildlife Diseases</i> , <b>2016</b> , 52, 441-58	1.3	5
133	Protozoal infections of the cornea and conjunctiva in dogs associated with chronic ocular surface disease and topical immunosuppression. <i>Veterinary Ophthalmology</i> , <b>2016</b> , 19, 206-13	1.4	10
132	Tick-, mosquito-, and rodent-borne parasite sampling designs for the National Ecological Observatory Network. <i>Ecosphere</i> , <b>2016</b> , 7, e01271	3.1	24
131	Variable Infection Dynamics in Four <i>Peromyscus</i> Species Following Experimental Inoculation with <i>Baylisascaris procyonis</i> . <i>Journal of Parasitology</i> , <b>2016</b> , 102, 538-544	0.9	8
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129	Subtype-specific influenza A virus antibodies in Canada geese ( <i>Branta canadensis</i> ). <i>Veterinary Microbiology</i> , <b>2015</b> , 177, 296-301	3.3	1
128	EPIZOOTIOLOGY OF CRANIAL ABSCESS DISEASE IN WHITE-TAILED DEER ( <i>ODOCOILEUS VIRGINIANUS</i> ) OF GEORGIA, USA. <i>Journal of Wildlife Diseases</i> , <b>2015</b> , 51, 609-18	1.3	10
127	A New Species of <i>Eimeria</i> (Apicomplexa: Eimeriidae) from the Mourning Dove, <i>Zenaidura macroura</i> (Columbiformes: Columbidae). <i>Comparative Parasitology</i> , <b>2015</b> , 82, 231-234	0.3	4

126	Isolation and genotypic characterization of <i>Trueperella</i> (Arcanobacterium) <i>pyogenes</i> recovered from active cranial abscess infections of male white-tailed deer ( <i>Odocoileus virginianus</i> ). <i>Journal of Zoo and Wildlife Medicine</i> , <b>2015</b> , 46, 62-7	0.9	8
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122	Molecular Surveillance for Lymphoproliferative Disease Virus in Wild Turkeys ( <i>Meleagris gallopavo</i> ) from the Eastern United States. <i>PLoS ONE</i> , <b>2015</b> , 10, e0122644	3.7	10
121	Cryptic infection of a broad taxonomic and geographic diversity of tadpoles by <i>Perkinsea</i> protists. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2015</b> , 112, E4743-51	11.5	46
120	Evidence for intercontinental parasite exchange through molecular detection and characterization of haematozoa in northern pintails ( <i>Anas acuta</i> ) sampled throughout the North Pacific Basin. <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2015</b> , 4, 11-21	2.6	19
119	Safety and utility of an anesthetic protocol for the collection of biological samples from gopher tortoises. <i>Wildlife Society Bulletin</i> , <b>2014</b> , 38, 43-50	1.4	10
118	Prevalence and diversity of Babesia, Hepatozoon, Ehrlichia, and Bartonella in wild and domestic carnivores from Zambia, Africa. <i>Parasitology Research</i> , <b>2014</b> , 113, 911-8	2.4	48
117	Wild cyclic voles maintain high neutral and MHC diversity without strong evidence for parasite-mediated selection. <i>Evolutionary Ecology</i> , <b>2014</b> , 28, 957-975	1.8	10
116	Hemotropic mycoplasmas in little brown bats ( <i>Myotis lucifugus</i> ). <i>Parasites and Vectors</i> , <b>2014</b> , 7, 117	4	27
115	Diversity of piroplasms detected in blood-fed and questing ticks from several states in the United States. <i>Ticks and Tick-borne Diseases</i> , <b>2014</b> , 5, 373-80	3.6	38
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111	Are passerine birds reservoirs for influenza A viruses?. <i>Journal of Wildlife Diseases</i> , <b>2014</b> , 50, 792-809	1.3	25
110	Environmental investigation following the first human case of babesiosis in Tennessee. <i>Journal of Parasitology</i> , <b>2014</b> , 100, 106-9	0.9	8
109	Experimental feeding of <i>Hydrilla verticillata</i> colonized by stigonematales cyanobacteria induces vacuolar myelinopathy in painted turtles ( <i>Chrysemys picta</i> ). <i>PLoS ONE</i> , <b>2014</b> , 9, e93295	3.7	7

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106	Detection of a <i>Babesia</i> Species in a Bobcat from Georgia. <i>Southeastern Naturalist</i> , <b>2013</b> , 12, 243-247	0.4	5
105	Southern plains woodrats ( <i>Neotoma micropus</i> ) from southern Texas are important reservoirs of two genotypes of <i>Trypanosoma cruzi</i> and host of a putative novel <i>Trypanosoma</i> species. <i>Vector-Borne and Zoonotic Diseases</i> , <b>2013</b> , 13, 22-30	2.4	46
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103	Natural history of Zoonotic Babesia: Role of wildlife reservoirs. <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2013</b> , 2, 18-31	2.6	139
102	Spatial, temporal, molecular, and intraspecific differences of haemoparasite infection and relevant selected physiological parameters of wild birds in Georgia, USA. <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2013</b> , 2, 178-89	2.6	11
101	Evaluation of blood and muscle tissues for molecular detection and characterization of hematozoa infections in northern pintails ( <i>Anas acuta</i> ) wintering in California. <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2013</b> , 2, 102-9	2.6	18
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99	Haemogregarine infections of three species of aquatic freshwater turtles from two sites in Costa Rica. <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2013</b> , 2, 131-5	2.6	11
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94	Morphologic and Molecular Characterization of a <i>Demodex</i> (Acari: Demodicidae) Species from White-Tailed Deer ( <i>Odocoileus virginianus</i> ). <i>ISRN Parasitology</i> , <b>2013</b> , 2013, 342918		2
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91	Seroprevalence of <i>Ehrlichia canis</i> , <i>Ehrlichia chaffeensis</i> and <i>Ehrlichia ewingii</i> in dogs in North America. <i>Parasites and Vectors</i> , <b>2012</b> , 5, 29	4	60

90	Novel relapsing fever <i>Borrelia</i> detected in African penguins ( <i>Spheniscus demersus</i> ) admitted to two rehabilitation centers in South Africa. <i>Parasitology Research</i> , <b>2012</b> , 110, 1125-30	2.4	34
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76	A case of transplacental transmission of <i>Theileria equi</i> in a foal in Trinidad. <i>Veterinary Parasitology</i> , <b>2011</b> , 175, 363-6	2.8	26
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70	Geographic expansion of Baylisascaris procyonis roundworms, Florida, USA. <i>Emerging Infectious Diseases</i> , <b>2010</b> , 16, 1803-4	10.2	30
69	Factors associated with Trypanosoma cruzi exposure among domestic canines in Tennessee. <i>Journal of Parasitology</i> , <b>2010</b> , 96, 547-51	0.9	22
68	Seroprevalence of Trypanosoma cruzi among eleven potential reservoir species from six states across the southern United States. <i>Vector-Borne and Zoonotic Diseases</i> , <b>2010</b> , 10, 757-63	2.4	59
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65	Seroprevalence of Trypanosoma cruzi in raccoons from Tennessee. <i>Journal of Parasitology</i> , <b>2010</b> , 96, 353-8	0.9	15
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57	Characterization of Sarcocystis from four species of hawks from Georgia, USA. <i>Journal of Parasitology</i> , <b>2009</b> , 95, 256-9	0.9	24
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49	Spatial heterogeneity of climate and land-cover constraints on distributions of tick-borne pathogens. <i>Global Ecology and Biogeography</i> , <b>2008</b> , 17, 189-202	6.1	43
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34	Comparison and phylogenetic analysis of the heat shock protein 70 gene of <i>Babesia</i> parasites from dogs. <i>Veterinary Parasitology</i> , <b>2007</b> , 145, 217-27	2.8	28
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29	Habitat factors influencing distributions of <i>Anaplasma phagocytophilum</i> and <i>Ehrlichia chaffeensis</i> in the Mississippi Alluvial Valley. <i>Vector-Borne and Zoonotic Diseases</i> , <b>2007</b> , 7, 563-73	2.4	16
28	Molecular detection and characterization of <i>Cytauxzoon felis</i> and a <i>Babesia</i> species in cougars from Florida. <i>Journal of Wildlife Diseases</i> , <b>2006</b> , 42, 366-74	1.3	35
27	Detection of <i>Babesia</i> and <i>Anaplasma</i> species in rabbits from Texas and Georgia, USA. <i>Vector-Borne and Zoonotic Diseases</i> , <b>2006</b> , 6, 7-13	2.4	12
26	Evaluation of white-tailed deer ( <i>Odocoileus virginianus</i> ) as natural sentinels for <i>Anaplasma phagocytophilum</i> . <i>Vector-Borne and Zoonotic Diseases</i> , <b>2006</b> , 6, 192-207	2.4	35
25	Molecular phylogeny of <i>Babesia poelea</i> from brown boobies ( <i>Sula leucogaster</i> ) from Johnston Atoll, central Pacific. <i>Journal of Parasitology</i> , <b>2006</b> , 92, 423-5	0.9	24
24	Description and phylogeny of a new species of <i>Eimeria</i> from double-crested cormorants ( <i>Phalacrocorax auritus</i> ) near Fort Gaines, Georgia. <i>Journal of Parasitology</i> , <b>2006</b> , 92, 385-8	0.9	8
23	Theileriosis in a white-tailed deer ( <i>Odocoileus virginianus</i> ) fawn. <i>Journal of Wildlife Diseases</i> , <b>2005</b> , 41, 806-9	1.3	37
22	Primary and secondary infection with <i>Ehrlichia chaffeensis</i> in white-tailed deer ( <i>Odocoileus virginianus</i> ). <i>Vector-Borne and Zoonotic Diseases</i> , <b>2005</b> , 5, 48-57	2.4	15
21	Evidence of tick-borne organisms in mule deer ( <i>Odocoileus hemionus</i> ) from the western United States. <i>Vector-Borne and Zoonotic Diseases</i> , <b>2005</b> , 5, 351-62	2.4	69
20	SPATIAL ANALYSIS OF THE DISTRIBUTION OF EHRLICHIA CHAFFEENSIS, CAUSATIVE AGENT OF HUMAN MONOCYTOTROPIC EHRLICHIOSIS, ACROSS A MULTI-STATE REGION. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2005</b> , 72, 840-850	3.2	34
19	Spatial analysis of the distribution of <i>Ehrlichia chaffeensis</i> , causative agent of human monocytotropic ehrlichiosis, across a multi-state region. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2005</b> , 72, 840-50	3.2	10

18	Filarial Worm Infections in Shelter Dogs and Cats from Northwestern South Carolina, U.S.A. <i>Comparative Parasitology</i> , <b>2004</b> , 71, 154-157	0.3	5
17	Molecular and serologic evidence of tick-borne Ehrlichiae in three species of lemurs from St. Catherines Island, Georgia, USA. <i>Journal of Zoo and Wildlife Medicine</i> , <b>2004</b> , 35, 503-9	0.9	24
16	Experimental infection of white-tailed deer ( <i>Odocoileus virginianus</i> ) with <i>Ehrlichia chaffeensis</i> by different inoculation routes. <i>Journal of Wildlife Diseases</i> , <b>2003</b> , 39, 881-6	1.3	10
15	Determination of white-tailed deer agent groESL operon sequences for phylogenetic and diagnostic applications. <i>Annals of the New York Academy of Sciences</i> , <b>2003</b> , 990, 699-700	6.5	3
14	Detection of <i>Borrelia lonestari</i> , putative agent of southern tick-associated rash illness, in white-tailed deer ( <i>Odocoileus virginianus</i> ) from the southeastern United States. <i>Journal of Clinical Microbiology</i> , <b>2003</b> , 41, 424-7	9.7	45
13	Molecular variation in the variable-length PCR target and 120-kilodalton antigen genes of <i>Ehrlichia chaffeensis</i> from white-tailed deer ( <i>Odocoileus virginianus</i> ). <i>Journal of Clinical Microbiology</i> , <b>2003</b> , 41, 5202-6	9.7	24
12	Evaluation of a prototype <i>Ehrlichia chaffeensis</i> surveillance system using white-tailed deer ( <i>Odocoileus virginianus</i> ) as natural sentinels. <i>Vector-Borne and Zoonotic Diseases</i> , <b>2003</b> , 3, 195-207	2.4	36
11	Description of a new <i>Eimeria</i> sp. and associated lesions in the kidneys of double-crested cormorants ( <i>Phalacrocorax auritus</i> ). <i>Journal of Parasitology</i> , <b>2002</b> , 88, 1230-3	0.9	7
10	Biological and molecular characterization of a raccoon isolate of <i>Trypanosoma cruzi</i> from South Carolina. <i>Journal of Parasitology</i> , <b>2002</b> , 88, 1273-6	0.9	16
9	Amplification of <i>Trypanosoma cruzi</i> -Specific DNA Sequences in Formalin-Fixed Raccoon Tissues Using Polymerase Chain Reaction. <i>Journal of Parasitology</i> , <b>2002</b> , 88, 989	0.9	2
8	Seroprevalence of <i>Trypanosoma cruzi</i> in raccoons from South Carolina and Georgia. <i>Journal of Wildlife Diseases</i> , <b>2002</b> , 38, 75-83	1.3	51
7	Amplification of <i>Trypanosoma cruzi</i> -specific DNA sequences in formalin-fixed raccoon tissues using polymerase chain reaction. <i>Journal of Parasitology</i> , <b>2002</b> , 88, 989-93	0.9	8
6	Biological and Molecular Characterization of a Raccoon Isolate of <i>Trypanosoma cruzi</i> from South Carolina. <i>Journal of Parasitology</i> , <b>2002</b> , 88, 1273	0.9	
5	<i>Ehrlichia ewingii</i> infection in white-tailed deer ( <i>Odocoileus virginianus</i> ). <i>Emerging Infectious Diseases</i> , <b>2002</b> , 8, 668-71	10.2	89
4	Comparison of Serological Methods and Blood Culture for Detection of <i>Trypanosoma cruzi</i> Infection in Raccoons ( <i>Procyon lotor</i> ). <i>Journal of Parasitology</i> , <b>2001</b> , 87, 1155	0.9	
3	Comparison of serological methods and blood culture for detection of <i>Trypanosoma cruzi</i> infection in raccoons ( <i>Procyon lotor</i> ). <i>Journal of Parasitology</i> , <b>2001</b> , 87, 1155-9	0.9	17
2	Population genomic evidence that human and animal infections in Africa come from the same populations of <i>Dracunculus medinensis</i>		1
1	Experimental susceptibility of North American raccoons ( <i>Procyon lotor</i> ) and striped skunks ( <i>Mephitis mephitis</i> ) to SARS-CoV-2		8

