Jitender Dubey

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.

611 25,794 135 74 h-index g-index citations papers 28,853 623 7.48 2.7 avg, IF L-index ext. papers ext. citations

#	Paper	IF	Citations
611	TSS-seq of Toxoplasma gondii sporozoites revealed a novel motif in stage-specific promoters <i>Infection, Genetics and Evolution</i> , 2022 , 98, 105213	4.5	
610	Evaluation of real-time qPCR-based methods to detect the DNA of the three protozoan parasites Cryptosporidium parvum, Giardia duodenalis and Toxoplasma gondii in the tissue and hemolymph of blue mussels (M. edulis). <i>Food Microbiology</i> , 2022 , 102, 103870	6	О
609	Invited review: , spp. and infections in horses and equine protozoal myeloencephalitis (EPM): five decades of personal experience, perspectives, and update <i>Parasitology</i> , 2022 , 1-44	2.7	
608	Toxoplasma gondii Is Required for Placenta-Specific Induction of the Regulatory Chemokine CCL22 in Human and Mouse. <i>MBio</i> , 2021 , e0159121	7.8	3
607	Effect of household bleach on the structure of the sporocyst wall of Toxoplasma gondii. <i>Parasite</i> , 2021 , 28, 68	3	O
606	Epidemiological Significance of Toxoplasma Gondii Infections in Wild Rodents: 2009-2020. <i>Journal of Parasitology</i> , 2021 , 107, 182-204	0.9	1
605	Seroprevalence of in outdoor dogs and cats in Bangkok, Thailand. <i>Parasitology</i> , 2021 , 148, 843-849	2.7	2
604	Epidemiologic and Public Health Significance of Toxoplasma gondii Infections in Venison: 2009-2020. <i>Journal of Parasitology</i> , 2021 , 107, 309-319	0.9	2
603	Recent epidemiologic, clinical, and genetic diversity of Toxoplasma gondii infections in non-human primates. <i>Research in Veterinary Science</i> , 2021 , 136, 631-641	2.5	O
602	Outbreaks of clinical toxoplasmosis in humans: five decades of personal experience, perspectives and lessons learned. <i>Parasites and Vectors</i> , 2021 , 14, 263	4	17
601	Congenital toxoplasmosis in humans: an update of worldwide rate of congenital infections. <i>Parasitology</i> , 2021 , 1-11	2.7	6
600	EPIDEMIOLOGIC AND PUBLIC HEALTH SIGNIFICANCE OF TOXOPLASMA GONDII INFECTIONS IN BEARS (URSUS SPP.): A 50 YEAR REVIEW INCLUDING RECENT GENETIC EVIDENCE. <i>Journal of Parasitology</i> , 2021 , 107, 519-528	0.9	1
599	Recent aspects on epidemiology, clinical disease, and genetic diversity of Toxoplasma gondii infections in Australasian marsupials. <i>Parasites and Vectors</i> , 2021 , 14, 301	4	1
598	First description of Sarcocystis species infecting Barbary sheep (Ammotragus lervia). <i>Parasitology Research</i> , 2021 , 120, 2881-2886	2.4	1
597	Survival and infectivity of Toxoplasma gondii and Cryptosporidium parvum oocysts bioaccumulated by Dreissena polymorpha. <i>Journal of Applied Microbiology</i> , 2021 , 130, 504-515	4.7	2
596	Systemic Toxoplasmosis in a Horse. Journal of Comparative Pathology, 2021, 182, 27-31	1	2
595	Recent epidemiologic and clinical Toxoplasma gondii infections in wild canids and other carnivores: 2009-2020. <i>Veterinary Parasitology</i> , 2021 , 290, 109337	2.8	3

(2020-2021)

5	94	Foodborne transmission of Toxoplasma gondii infection in the last decade. An overview. <i>Research in Veterinary Science</i> , 2021 , 135, 371-385	2.5	17	
5:	93	Epidemiologic significance of infections in turkeys, ducks, ratites and other wild birds: 2009-2020. <i>Parasitology</i> , 2021 , 148, 1-30	2.7	10	
5	92	A real-time quantitative polymerase chain reaction for the specific detection of Hammondia hammondi and its differentiation from Toxoplasma gondii. <i>Parasites and Vectors</i> , 2021 , 14, 78	4	2	
5:	91	Seroprevalence and risk factors of Toxoplasma gondii infection in wild ungulates that cohabit in a natural park with human-animal interaction in the Mediterranean ecosystem. <i>Zoonoses and Public Health</i> , 2021 , 68, 263-270	2.9	4	
5	90	Expanding the Known Repertoire of C-Type Lectin Receptors Binding to Toxoplasma gondii Oocysts Using a Modified High-Resolution Immunofluorescence Assay. <i>MSphere</i> , 2021 , 6,	5	3	
5	89	Epidemiological and Public Health Significance of Infection in Wild Rabbits and Hares: 2010-2020. <i>Microorganisms</i> , 2021 , 9,	4.9	7	
5	88	GAMOGONY OF SARCOCYSTIS STRIXI IN MAMMALIAN CELL CULTURES. <i>Journal of Parasitology</i> , 2021 , 107, 562-565	0.9		
5	87	Seroepidemiology of Toxoplasma gondii in wild ruminants in Spain. <i>Zoonoses and Public Health</i> , 2021 , 68, 884-895	2.9	О	
5	86	Congenital toxoplasmosis in humans: an update of worldwide rate of congenital infections - CORRIGENDUM. <i>Parasitology</i> , 2021 , 1	2.7		
5	85	Recent epidemiologic, clinical, subclinical and genetic diversity of Toxoplasma gondii infections in bats. <i>Research in Veterinary Science</i> , 2021 , 140, 193-197	2.5	Ο	
5	84	Serosurveillance and risk factors for Neospora caninum infection in water buffaloes (B. bubalis) from central and southern Mexico. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2021 , 26, 1006.	3 ¹ t ²	O	
5	83	Prevalence of species in sheep () from Dakahlia governorate, Egypt. <i>Journal of Parasitic Diseases</i> , 2020 , 44, 559-573	1.3	2	
5	82	Sensitive, quantitative detection of and related parasites in intermediate hosts and to assess felids as definitive hosts for known and as-yet undescribed related parasite species. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2020 , 11, 114-119	2.6	4	
5	81	All about toxoplasmosis in cats: the last decade. <i>Veterinary Parasitology</i> , 2020 , 283, 109145	2.8	26	
5	·8o	Head-to-head comparisons of Toxoplasma gondii and its near relative Hammondia hammondi reveal dramatic differences in the host response and effectors with species-specific functions. <i>PLoS Pathogens</i> , 2020 , 16, e1008528	7.6	3	
5	79	Dynamics of Oocyst Phagocytosis by Macrophages. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020 , 10, 207	5.9	4	
5	78	White-tailed deer () are a reservoir of a diversity of strains in the USA and pose a risk to consumers of undercooked venison. <i>Parasitology</i> , 2020 , 147, 775-781	2.7	8	
5	77	All about Toxoplasma gondii infections in pigs: 2009-2020. <i>Veterinary Parasitology</i> , 2020 , 288, 109185	2.8	16	

576	Public health and economic importance of Toxoplasma gondii infections in goats: The last decade. Research in Veterinary Science, 2020 , 132, 292-307	2.5	16
575	Exposure to Toxoplasma gondii in zoo animals in Spain. <i>Preventive Veterinary Medicine</i> , 2020 , 176, 1049.	39.1	1
574	First isolation and genotyping of Toxoplasma gondii in a free-living giant anteater (Myrmecophaga tridactyla) revealed a unique non-archetypal genotype. <i>Acta Tropica</i> , 2020 , 204, 105335	3.2	1
573	Neosporosis, Toxoplasmosis, and Sarcocystosis in Ruminants: An Update. <i>Veterinary Clinics of North America - Food Animal Practice</i> , 2020 , 36, 205-222	4.6	33
572	Survey of Toxoplasma gondii Exposure in Muskrats in a Relatively Pristine Ecosystem. <i>Journal of Parasitology</i> , 2020 , 106, 346-349	0.9	6
57 ¹	Endogenous Developmental Cycle of the Human Coccidian Cyclospora cayetanensis. <i>Journal of Parasitology</i> , 2020 , 106, 295-307	0.9	4
<i>57</i> °	Public Health Significance of Toxoplasma gondii Infections in Cattle: 2009-2020. <i>Journal of Parasitology</i> , 2020 , 106, 772-788	0.9	7
569	Inactivation of Toxoplasma gondii Bradyzoites after Salt Exposure during Preparation of Dry-Cured Hams. <i>Journal of Food Protection</i> , 2020 , 83, 1038-1042	2.5	5
568	Distribution of Toxoplasma gondii Tissue Cysts in Shoulder Muscles of Naturally Infected Goats and Lambs. <i>Journal of Food Protection</i> , 2020 , 83, 1396-1401	2.5	11
567	Isolation and Genotyping of Toxoplasma gondii Strains. <i>Methods in Molecular Biology</i> , 2020 , 2071, 49-80	1.4	16
566	Generation of Toxoplasma gondii and Hammondia hammondi Oocysts and Purification of Their Sporozoites for Downstream Manipulation. <i>Methods in Molecular Biology</i> , 2020 , 2071, 81-98	1.4	2
565	Genotyping of viable from the first national survey of feral swine revealed evidence for sylvatic transmission cycle, and presence of highly virulent parasite genotypes. <i>Parasitology</i> , 2020 , 147, 295-302	2.7	9
564	Lamb as a potential source of Toxoplasma gondii infection for Australians. <i>Australian and New Zealand Journal of Public Health</i> , 2020 , 44, 49-52	2.3	4
563	Use of the bivalve Dreissena polymorpha as a biomonitoring tool to reflect the protozoan load in freshwater bodies. <i>Water Research</i> , 2020 , 170, 115297	12.5	19
562	Comparative evaluation of loop-mediated isothermal amplification (LAMP) vs qPCR for detection of Toxoplasma gondii oocysts DNA in mussels. <i>Experimental Parasitology</i> , 2020 , 208, 107809	2.1	7
561	Toxoplasma gondii infections in dogs: 2009-2020. Veterinary Parasitology, 2020 , 287, 109223	2.8	12
560	Epidemiological surveillance of Toxoplasma gondii in small ruminants in southern Spain. <i>Preventive Veterinary Medicine</i> , 2020 , 183, 105137	3.1	6
559	During host cell traversal and cell-to-cell passage, Toxoplasma gondii sporozoites inhabit the parasitophorous vacuole and posteriorly release dense granule protein-associated membranous trails. <i>International Journal for Parasitology</i> , 2020 , 50, 1099-1115	4.3	4

558	Epidemiologic significance of infections in chickens (): the past decade. <i>Parasitology</i> , 2020 , 147, 1263-1	2 89 7	17
557	Toxoplasma gondii infections in horses, donkeys, and other equids: The last decade. <i>Research in Veterinary Science</i> , 2020 , 132, 492-499	2.5	9
556	Economic and public health importance of Toxoplasma gondii infections in sheep: 2009-2020. <i>Veterinary Parasitology</i> , 2020 , 286, 109195	2.8	15
555	Recent epidemiologic and clinical importance of Toxoplasma gondii infections in marine mammals: 2009-2020. <i>Veterinary Parasitology</i> , 2020 , 288, 109296	2.8	7
554	CANINE DISTEMPER VIRUS IN THE SEA OTTER (ENHYDRA LUTRIS) POPULATION IN WASHINGTON STATE, USA. <i>Journal of Wildlife Diseases</i> , 2020 , 56, 873-883	1.3	3
553	Long-Term Determinants of the Seroprevalence of in a Wild Ungulate Community. <i>Animals</i> , 2020 , 10,	3.1	6
552	A review on toxoplasmosis in humans and animals from Egypt. <i>Parasitology</i> , 2020 , 147, 135-159	2.7	8
551	A review of toxoplasmosis in humans and animals in Turkey. <i>Parasitology</i> , 2020 , 147, 12-28	2.7	8
550	Survey of Dirofilaria immitis antigen and antibodies to Leishmania infantum and Toxoplasma gondii in cats from Madeira Island, Portugal. <i>Parasites and Vectors</i> , 2020 , 13, 117	4	5
549	Intestinal delta-6-desaturase activity determines host range for Toxoplasma sexual reproduction. <i>PLoS Biology</i> , 2019 , 17, e3000364	9.7	61
548	and Cyclosporiasis: An Update. <i>Microorganisms</i> , 2019 , 7,	4.9	53
547	Toxoplasma gondii Ithe facts. <i>The Veterinary Nurse</i> , 2019 , 10, 182-188	0.2	
546	Epidemiological Investigation of Toxoplasma gondii Infections in Commercial Sheep Flock in an Endemic Area for Ocular Toxoplasmosis in Southern Brazil. <i>Acta Parasitologica</i> , 2019 , 64, 514-519	1.7	2
545	Antibodies to Toxoplasma gondii in slaughtered free-range and broiler chickens. <i>Veterinary Parasitology</i> , 2019 , 271, 51-53	2.8	6
544	Histologically, immunohistochemically, ultrastructurally, and molecularly confirmed neosporosis abortion in an aborted equine fetus. <i>Veterinary Parasitology</i> , 2019 , 270, 20-24	2.8	3
543	Suburban white-tailed deer seropositive for Toxoplasma gondii from Chicago, Illinois. <i>Parasitology Research</i> , 2019 , 118, 2271-2276	2.4	5
542	Serological survey of Toxoplasma gondii in captive nonhuman primates in zoos in Spain. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2019 , 65, 54-57	2.6	9
541	Toxoplasmosis: Overview from a One Health perspective. <i>Food and Waterborne Parasitology</i> , 2019 , 15, e00054	6	32

540	Structure, composition, and roles of the oocyst and sporocyst walls. <i>Cell Surface</i> , 2019 , 5, 100016	4.8	17
539	Endogenous development of Cystoisospora belli in intestinal and biliary epithelium of humans. <i>Parasitology</i> , 2019 , 146, 865-872	2.7	6
538	Toxoplasma gondii tissue cyst formation and density of tissue cysts in shoulders of pigs 7 and 14 days after feeding infected mice tissues. <i>Veterinary Parasitology</i> , 2019 , 269, 13-15	2.8	4
537	Re-evaluation of merogony of a Cystoisospora ohioensis-like coccidian and its distinction from gametogony in the intestine of a naturally infected dog. <i>Parasitology</i> , 2019 , 146, 740-745	2.7	2
536	Evaluation of propidium monoazide-based qPCR to detect viable oocysts of Toxoplasma gondii. <i>Parasitology Research</i> , 2019 , 118, 999-1010	2.4	8
535	A rapid and sensitive method to detect Toxoplasma gondii oocysts in soil samples. <i>Veterinary Parasitology</i> , 2019 , 274, 108904	2.8	12
534	Toxoplasma gondii Oocyst Infectivity Assessed Using a Sporocyst-Based Cell Culture Assay Combined with Quantitative PCR for Environmental Applications. <i>Applied and Environmental Microbiology</i> , 2019 , 85,	4.8	6
533	infections in humans: the past 100 years. <i>Parasitology</i> , 2019 , 146, 1490-1527	2.7	22
532	Littermate cats rescued from a shelter succumbed to acute, primary toxoplasmosis associated with TOXO DB genotype #4, generally circulating in wildlife. <i>Parasitology International</i> , 2019 , 72, 101942	2.1	12
531	Global selective sweep of a highly inbred genome of the cattle parasite. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 22764-22773	11.5	13
530	Prevalence of Eimeria Species in Water Buffaloes (Bubalus bubalis) from Egypt and First Report of Eimeria bareillyi Oocysts. <i>Journal of Parasitology</i> , 2019 , 105, 748	0.9	2
529	Re-Evaluation of Asynchronous Asexual Development of Cystoisospora canis in Intestines of Dogs. Journal of Parasitology, 2019 , 105, 25	0.9	2
528	Prevalence of Sarcocysts in the Muscles of Raptors from a Rehabilitation Center in North Carolina. Journal of Parasitology, 2019 , 105, 11	0.9	5
527	Isolation and Genetic Characterization of Toxoplasma gondii from Tissues of Wild Turkeys		
	(Meleagris gallopavo) in Pennsylvania. <i>Journal of Parasitology</i> , 2019 , 105, 391	0.9	2
526	·	0.9	2
526 525	(Meleagris gallopavo) in Pennsylvania. <i>Journal of Parasitology</i> , 2019 , 105, 391 High Seroprevalence But Low Rate of Isolation of Toxoplasma gondii from Wild Elk (Cervus		
	(Meleagris gallopavo) in Pennsylvania. <i>Journal of Parasitology</i> , 2019 , 105, 391 High Seroprevalence But Low Rate of Isolation of Toxoplasma gondii from Wild Elk (Cervus canadensis) in Pennsylvania. <i>Journal of Parasitology</i> , 2019 , 105, 890 New Observations Allowing the Differentiation of Late Asexual Stages of Cystoisospora canis from Developing Microgamonts in the Intestines of Experimentally Infected Dogs. <i>Journal of</i>	0.9	

522	EXPOSURE OF ALASKA BROWN BEARS () TO BACTERIAL, VIRAL, AND PARASITIC AGENTS VARIES SPATIOTEMPORALLY AND MAY BE INFLUENCED BY AGE. <i>Journal of Wildlife Diseases</i> , 2019 , 55, 576-588	1.3	7	
521	Effect of Urbanization on Neospora caninum Seroprevalence in White-Tailed Deer (Odocoileus virginianus). <i>EcoHealth</i> , 2019 , 16, 109-115	3.1	2	
520	Coccidiosis in dogs-100 years of progress. <i>Veterinary Parasitology</i> , 2019 , 266, 34-55	2.8	7	
519	Confirmation of Sarcocystis jamaicensis Sarcocysts in IFN-Ligene Knockout Mice Orally Inoculated with Sporocysts from a Red-Tailed Hawk (Buteo jamaicensis). <i>Journal of Parasitology</i> , 2019 , 105, 143-14	£ ^{0.9}		
518	Re-Evaluation of Asynchronous Asexual Development of Cystoisospora canis in Intestines of Dogs. Journal of Parasitology, 2019 , 105, 25-28	0.9		
517	Prevalence of Sarcocysts in the Muscles of Raptors from a Rehabilitation Center in North Carolina. Journal of Parasitology, 2019 , 105, 11-16	0.9	2	
516	New Observations Allowing the Differentiation of Late Asexual Stages of from Developing Microgamonts in the Intestines of Experimentally Infected Dogs. <i>Journal of Parasitology</i> , 2019 , 105, 345	-3:50		
515	Prevalence of Species in Camels () from Egypt and Variability in Structure of Oocysts. <i>Journal of Parasitology</i> , 2019 , 105, 395-400	0.9	2	
514	Isolation and Genetic Characterization of from Tissues of Wild Turkeys () in Pennsylvania. <i>Journal of Parasitology</i> , 2019 , 105, 391-394	0.9	1	
513	Prevalence of Species in Water Buffaloes () from Egypt and First Report of Oocysts. <i>Journal of Parasitology</i> , 2019 , 105, 748-754	0.9	2	
512	High Seroprevalence but Low Rate of Isolation of from Wild Elk () in Pennsylvania. <i>Journal of Parasitology</i> , 2019 , 105, 890-892	0.9	1	
511	Intestinal delta-6-desaturase activity determines host range for Toxoplasma sexual reproduction 2019 , 17, e3000364			
510	Intestinal delta-6-desaturase activity determines host range for Toxoplasma sexual reproduction 2019 , 17, e3000364			
509	Intestinal delta-6-desaturase activity determines host range for Toxoplasma sexual reproduction 2019 , 17, e3000364			
508	Intestinal delta-6-desaturase activity determines host range for Toxoplasma sexual reproduction 2019 , 17, e3000364			
507	A review of coccidiosis in water buffaloes (Bubalus bubalis). <i>Veterinary Parasitology</i> , 2018 , 256, 50-57	2.8	9	
506	Gametogony of Eimeria macusaniensis Guerrero, Hernandez, Bazalar and Alva, 1971 in llama (Lama glama). <i>Parasitology</i> , 2018 , 145, 1540-1547	2.7	3	
505	Sarcocystis cymruensis: discovery in Western Hemisphere in the Brown rat (Rattus norvegicus) from Grenada, West Indies: redescription, molecular characterization, and transmission to IFN-Igene knockout mice via sporocysts from experimentally infected domestic cat (Felis catus). <i>Parasitology</i>	2.4	4	

504	Toxoplasma gondii in sympatric domestic and wild ungulates in the Mediterranean ecosystem. <i>Parasitology Research</i> , 2018 , 117, 665-671	2.4	26
503	Survey for selected pathogens in Philippine deer (Rusa marianna) from Guam, Marianna Islands, USA. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2018 , 11, 36-40	1.2	4
502	Re-evaluation of the life cycle of Eimeria maxima Tyzzer, 1929 in chickens (Gallus domesticus). <i>Parasitology</i> , 2018 , 145, 1051-1058	2.7	10
501	MORTALITY TRENDS IN NORTHERN SEA OTTERS (ENHYDRA LUTRIS KENYONI) COLLECTED FROM THE COASTS OF WASHINGTON AND OREGON, USA (2002-15). <i>Journal of Wildlife Diseases</i> , 2018 , 54, 238	3 ⁻ 247	11
500	A review of Eimeria infections in horses and other equids. Veterinary Parasitology, 2018, 256, 58-70	2.8	11
499	Re-evaluation of endogenous development of Eimeria bareillyi Gill, Chhabra and Lall, 1963 in water buffalo (Bubalus bubalis). <i>Parasitology</i> , 2018 , 145, 1845-1852	2.7	2
498	A partition of Toxoplasma gondii genotypes across spatial gradients and among host species, and decreased parasite diversity towards areas of human settlement in North America. <i>International Journal for Parasitology</i> , 2018 , 48, 611-619	4.3	28
497	Loop-Mediated Isothermal Amplification-Lateral-Flow Dipstick (LAMP-LFD) to detect Toxoplasma gondii oocyst in ready-to-eat salad. <i>Food Microbiology</i> , 2018 , 70, 137-142	6	38
496	Experimental Neospora caninum infection in chickens (Gallus gallus domesticus) with oocysts and tachyzoites of two recent isolates reveals resistance to infection. <i>International Journal for Parasitology</i> , 2018 , 48, 117-123	4.3	6
495	Genetic Characterization of Toxoplasma gondii DNA Samples Isolated From Humans Living in North America: An Unexpected High Prevalence of Atypical Genotypes. <i>Journal of Infectious Diseases</i> , 2018 , 218, 1783-1791	7	28
494	Toxoplasma gondii infection in wild mustelids and cats across an urban-rural gradient. <i>PLoS ONE</i> , 2018 , 13, e0199085	3.7	19
493	Role of Rats (Rattus norvegicus) in the Epidemiology of Toxoplasma gondii Infection in Grenada, West Indies. <i>Journal of Parasitology</i> , 2018 , 104, 571-573	0.9	8
492	Histopathological, morphological, and molecular characterization of Sarcocystis species in elk (Cervus elaphus) from Pennsylvania, USA. <i>Parasitology Research</i> , 2018 , 117, 3245-3255	2.4	3
491	Molecularly Confirmed Acute, Fatal Sarcocystis falcatula Infection in the Rainbow Lorikeets (Trichoglossus moluccanus) at the Philadelphia Zoo. <i>Journal of Parasitology</i> , 2018 , 104, 710-712	0.9	8
490	An update on Toxoplasma gondii infections in northern sea otters (Enhydra lutris kenyoni) from Washington State, USA. <i>Veterinary Parasitology</i> , 2018 , 258, 133-137	2.8	11
489	Dissection of the developmental program of reveals a link between stress sensitivity and life cycle flexibility in. <i>ELife</i> , 2018 , 7,	8.9	11
488	A review of Cystoisospora felis and C. rivolta-induced coccidiosis in cats. <i>Veterinary Parasitology</i> , 2018 , 263, 34-48	2.8	17
487	Detection of anti-Toxoplasma gondii antibodies in small wild mammals from preserved and non-preserved areas in the Caatinga biome, a semi-arid region of Northeast Brazil. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2018 , 14, 75-78	1.2	6

486	Gametogony of Eimeria cameli in the small intestine of one-humped camel (Camelus dromedarius). <i>Parasitology Research</i> , 2018 , 117, 3633-3638	2.4	4
485	A review of coccidiosis in Old World camels. <i>Veterinary Parasitology</i> , 2018 , 262, 75-83	2.8	10
484	Tracking Toxoplasma gondii in freshwater ecosystems: interaction with the invasive American mink (Neovison vison) in Spain. <i>Parasitology Research</i> , 2018 , 117, 2275-2281	2.4	6
483	Human impact on the diversity and virulence of the ubiquitous zoonotic parasite. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, E6956-E6963	11.5	59
482	Prevalence of zoonotic parasites in feral cats of Central Virginia, USA. <i>Zoonoses and Public Health</i> , 2018 , 65, 728-735	2.9	10
481	A review of coccidiosis in South American camelids. <i>Parasitology Research</i> , 2018 , 117, 1999-2013	2.4	17
480	Differences in fecundity of Eimeria maxima strains exhibiting different levels of pathogenicity in its avian host. <i>Veterinary Parasitology</i> , 2017 , 236, 1-6	2.8	9
479	Identification of Macroscopic Sarcocysts of Sarcocystis cameli from One-Humped Camel (Camelus dromedarius) in Iraq. <i>Journal of Parasitology</i> , 2017 , 103, 168-169	0.9	5
478	On the determination of Toxoplasma gondii virulence in mice. Experimental Parasitology, 2017, 174, 25	-30 1	33
477	Acute fatal sarcocystosis hepatitis in an Indo-Pacific bottlenose dolphin (Tursiops aduncus) in Hong Kong. <i>Veterinary Parasitology</i> , 2017 , 235, 64-68	2.8	3
476	Seroepidemiology and risk assessment of Toxoplasma gondii infection in captive wild birds and mammals in two zoos in the North of Portugal. <i>Veterinary Parasitology</i> , 2017 , 235, 47-52	2.8	17
475	A SEROSURVEY OF DISEASES OF FREE-RANGING GRAY WOLVES (CANIS LUPUS) IN MINNESOTA, USA. <i>Journal of Wildlife Diseases</i> , 2017 , 53, 459-471	1.3	5
474	Seroprevalence, isolation and co-infection of multiple Toxoplasma gondii strains in individual bobcats (Lynx rufus) from Mississippi, USA. <i>International Journal for Parasitology</i> , 2017 , 47, 297-303	4.3	16
473	Lectin-magnetic separation (LMS) for isolation of Toxoplasma gondii oocysts from concentrated water samples prior to detection by microscopy or qPCR. <i>Water Research</i> , 2017 , 114, 228-236	12.5	11
472	High seroprevalence of Toxoplasma gondii in elk (Cervus canadensis) of the central Appalachians, USA. <i>Parasitology Research</i> , 2017 , 116, 1079-1083	2.4	9
471	Isolation and RFLP Genotyping of Toxoplasma gondii in Free-Range Chickens (Gallus domesticus) in Grenada, West Indies, Revealed Widespread and Dominance of Clonal Type III Parasites. <i>Journal of Parasitology</i> , 2017 , 103, 52-55	0.9	6
470	Antibodies to Toxoplasma gondii and Leishmania spp. in domestic cats from Luanda, Angola. <i>Veterinary Parasitology</i> , 2017 , 239, 15-18	2.8	8
469	Survey for selected pathogens in wild pigs (Sus scrofa) from Guam, Marianna Islands, USA. <i>Veterinary Microbiology</i> , 2017 , 205, 22-25	3.3	18

468	Morphological and molecular characterization of Sarcocystis arctica-like sarcocysts from the Arctic fox (Vulpes lagopus) from Alaska, USA. <i>Parasitology Research</i> , 2017 , 116, 1871-1878	2.4	8
467	Isolation, Culture and Cryopreservation of Sarcocystis species. <i>Current Protocols in Microbiology</i> , 2017 , 45, 20D.1.1-20D.1.27	7.1	11
466	Isolation of viable Toxoplasma gondii, molecular characterization, and seroprevalence in elk (Cervus canadensis) in Pennsylvania, USA. <i>Veterinary Parasitology</i> , 2017 , 243, 1-5	2.8	13
465	Schizogony and gametogony of oocyst-deficient T-263 strain of Toxoplasma gondii. <i>Veterinary Parasitology</i> , 2017 , 245, 160-162	2.8	7
464	Prevalence and genetic characterization of Toxoplasma gondii in free-range chickens from grocery stores and farms in Maryland, Ohio and Massachusetts, USA. <i>Parasitology Research</i> , 2017 , 116, 1591-15	9 2 .4	10
463	Phylogeography of Toxoplasma gondii points to a South American origin. <i>Infection, Genetics and Evolution</i> , 2017 , 48, 150-155	4.5	36
462	Isolation, molecular characterization, and in vitro schizogonic development of Sarcocystis sp. ex Accipiter cooperii from a naturally infected Cooper® hawk (Accipiter cooperii). <i>Parasitology International</i> , 2017 , 66, 106-111	2.1	10
461	Atypical fatal sarcocystosis associated with Sarcocystis neurona in a White-nosed coati (Nasua narica molaris). <i>Veterinary Parasitology</i> , 2017 , 247, 80-84	2.8	4
460	Sarcocystis jamaicensis n. sp., from Red-Tailed Hawks (Buteo jamaicensis) Definitive Host and IFN- Gene Knockout Mice as Experimental Intermediate Host. <i>Journal of Parasitology</i> , 2017 , 103, 555-564	0.9	6
459	Sarcocystis pantherophisi n. sp., from Eastern Rat Snakes (Pantherophis alleghaniensis) as Definitive Hosts and Interferon Gamma Gene Knockout Mice as Experimental Intermediate Hosts. <i>Journal of Parasitology</i> , 2017 , 103, 547-554	0.9	6
458	Environmental and behavioral changes may influence the exposure of an Arctic apex predator to pathogens and contaminants. <i>Scientific Reports</i> , 2017 , 7, 13193	4.9	53
457	Seroepidemiology of Sarcocystis neurona and Neospora hughesi infections in domestic donkeys (Equus asinus) in Durango, Mexico. <i>Parasite</i> , 2017 , 24, 27	3	4
456	The aromatic amino acid hydroxylase genes AAH1 and AAH2 in Toxoplasma gondii contribute to transmission in the cat. <i>PLoS Pathogens</i> , 2017 , 13, e1006272	7.6	27
455	Interobserver Variation in the Diagnosis of Neurologic Abnormalities in the Horse. <i>Journal of Veterinary Internal Medicine</i> , 2017 , 31, 1871-1876	3.1	5
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453	Testing the Sarcocystis neurona vaccine using an equine protozoal myeloencephalitis challenge model. <i>Veterinary Parasitology</i> , 2017 , 247, 37-41	2.8	2
452	Sarcocystis strixi n. sp. from a Barred Owl (Strix varia) Definitive Host and Interferon Gamma Gene Knockout Mice as Experimental Intermediate Host. <i>Journal of Parasitology</i> , 2017 , 103, 768-777	0.9	3
451	Macrophages facilitate the excystation and differentiation of Toxoplasma gondii sporozoites into tachyzoites following oocyst internalisation. <i>Scientific Reports</i> , 2016 , 6, 33654	4.9	6

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450	fossarum: Involvement in biomonitoring surveys and trophic transfer. <i>Ecotoxicology and Environmental Safety</i> , 2016 , 133, 188-94	7	12	
449	Transmission of Toxoplasma gondiiBrom land to sea, a personal perspective 2016 , 148-164		2	
448	Selective inhibition of Sarcocystis neurona calcium-dependent protein kinase 1 for equine protozoal myeloencephalitis therapy. <i>International Journal for Parasitology</i> , 2016 , 46, 871-880	4.3	17	
447	Sarcocystis arctica (Apicomplexa: Sarcocystidae): ultrastructural description and its new host record, the Alaskan wolf (Canis lupus). <i>Parasitology Research</i> , 2016 , 115, 2893-7	2.4	9	
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440	Toxoplasmosis in geese and detection of two new atypical Toxoplasma gondii strains from naturally infected Canada geese (Branta canadensis). <i>Parasitology Research</i> , 2016 , 115, 1767-72	2.4	15	
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436	Acute, fatal Sarcocystis calchasi-associated hepatitis in Roller pigeons (Columba livia f. dom.) at Philadelphia Zoo. <i>Veterinary Parasitology</i> , 2016 , 216, 52-8	2.8	18	
435	A Systematic Meta-Analysis of Toxoplasma gondii Prevalence in Food Animals in the United States. <i>Foodborne Pathogens and Disease</i> , 2016 , 13, 109-18	3.8	30	
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433	Molecular and morphologic characterization of Sarcocystis felis (Apicomplexa: Sarcocystidae) in South American wild felids from Brazil. <i>Veterinary Parasitology</i> , 2016 , 217, 15-20	2.8	1	

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429	Adjuvanted multi-epitope vaccines protect HLA-A*11:01 transgenic mice against. <i>JCI Insight</i> , 2016 , 1, e85955	9.9	27
428	Experimental Toxoplasmosis in Rats Induced Orally with Eleven Strains of Toxoplasma gondii of Seven Genotypes: Tissue Tropism, Tissue Cyst Size, Neural Lesions, Tissue Cyst Rupture without Reactivation, and Ocular Lesions. <i>PLoS ONE</i> , 2016 , 11, e0156255	3.7	43
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420	Detection of Zoonotic Protozoa Toxoplasma gondii and Sarcocystis suihominis in Wild Boars from Spain. <i>Zoonoses and Public Health</i> , 2016 , 63, 346-50	2.9	22
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354	Occurrence, isolation, and genetic characterization of Toxoplasma gondii from white-tailed deer (Odocoileus virginianus) in New Jersey. <i>Journal of Parasitology</i> , 2013 , 99, 763-9	0.9	13
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	Cryptosporidium muris-like infection in stomach of cynomolgus monkeys (Macaca fascicularis).		
188	Cryptosporidium muris-like infection in stomach of cynomolgus monkeys (Macaca fascicularis). <i>Veterinary Pathology</i> , 2002 , 39, 363-71 Effects of high temperature and disinfectants on the viability of Sarcocystis neurona sporocysts.	2.8	30
188	Cryptosporidium muris-like infection in stomach of cynomolgus monkeys (Macaca fascicularis). <i>Veterinary Pathology</i> , 2002 , 39, 363-71 Effects of high temperature and disinfectants on the viability of Sarcocystis neurona sporocysts. <i>Journal of Parasitology</i> , 2002 , 88, 1252-4 Sarcocystis mephitisi n. sp. (Protozoa: Sarcocystidae), Sarcocystis neurona-like and Toxoplasma-like	0.9	30
188 187 186	Cryptosporidium muris-like infection in stomach of cynomolgus monkeys (Macaca fascicularis). <i>Veterinary Pathology</i> , 2002 , 39, 363-71 Effects of high temperature and disinfectants on the viability of Sarcocystis neurona sporocysts. <i>Journal of Parasitology</i> , 2002 , 88, 1252-4 Sarcocystis mephitisi n. sp. (Protozoa: Sarcocystidae), Sarcocystis neurona-like and Toxoplasma-like infections in striped skunks (Mephitis mephitis). <i>Journal of Parasitology</i> , 2002 , 88, 113-7	0.9	30
188 187 186	Cryptosporidium muris-like infection in stomach of cynomolgus monkeys (Macaca fascicularis). <i>Veterinary Pathology</i> , 2002 , 39, 363-71 Effects of high temperature and disinfectants on the viability of Sarcocystis neurona sporocysts. <i>Journal of Parasitology</i> , 2002 , 88, 1252-4 Sarcocystis mephitisi n. sp. (Protozoa: Sarcocystidae), Sarcocystis neurona-like and Toxoplasma-like infections in striped skunks (Mephitis mephitis). <i>Journal of Parasitology</i> , 2002 , 88, 113-7 Intestinal coccidiosis in a spinner dolphin (Stenella longirostris). <i>Journal of Parasitology</i> , 2002 , 88, 634-7	0.9	30 21 11
188 187 186 185	Cryptosporidium muris-like infection in stomach of cynomolgus monkeys (Macaca fascicularis). <i>Veterinary Pathology</i> , 2002 , 39, 363-71 Effects of high temperature and disinfectants on the viability of Sarcocystis neurona sporocysts. <i>Journal of Parasitology</i> , 2002 , 88, 1252-4 Sarcocystis mephitisi n. sp. (Protozoa: Sarcocystidae), Sarcocystis neurona-like and Toxoplasma-like infections in striped skunks (Mephitis mephitis). <i>Journal of Parasitology</i> , 2002 , 88, 113-7 Intestinal coccidiosis in a spinner dolphin (Stenella longirostris). <i>Journal of Parasitology</i> , 2002 , 88, 634-7 Tachyzoite-induced life cycle of Toxoplasma gondii in cats. <i>Journal of Parasitology</i> , 2002 , 88, 713-7 High prevalence of viable Toxoplasma gondii infection in market weight pigs from a farm in	2.8 0.9 0.9	30 21 11 50

180	Prevalence of antibodies to Neospora caninum and Sarcocystis neurona in sera of domestic cats from Brazil. <i>Journal of Parasitology</i> , 2002 , 88, 1251-2	0.9	27
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