

Vasyl V Tkach

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195
papers

3,672
citations

27
h-index

53
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207
ext. papers

4,275
ext. citations

2
avg, IF

5.53
L-index

#	Paper	IF	Citations
195	Phylogeny and classification of the Digenea (Platyhelminthes: Trematoda). <i>International Journal for Parasitology</i> , 2003 , 33, 733-55	4.3	686
194	Molecular phylogenetic analysis of the Microphalloidea Ward, 1901 (Trematoda: Digenea). <i>Systematic Parasitology</i> , 2003 , 56, 1-15	1	249
193	Phylogenetic analysis of the suborder plagiornchiata (Platyhelminthes, Digenea) based on partial lsrDNA sequences. <i>International Journal for Parasitology</i> , 2000 , 30, 83-93	4.3	146
192	Advances and trends in the molecular systematics of the parasitic Platyhelminthes. <i>Advances in Parasitology</i> , 2005 , 60, 165-243	3.2	120
191	Phylogenetic and biogeographical relationships among some holarctic frog lung flukes (Digenea: Haematoloechidae). <i>Journal of Parasitology</i> , 2001 , 87, 1433-40	0.9	111
190	Molecular phylogeny and systematics of the Echinostomatoidea Looss, 1899 (Platyhelminthes: Digenea). <i>International Journal for Parasitology</i> , 2016 , 46, 171-185	4.3	91
189	A review of Polylekithum Arnold, 1934 and its familial affinities using morphological and molecular data, with description of Polylekithum catahouensis sp. nov.. <i>Acta Parasitologica</i> , 2006 , 51,	1.7	74
188	Molecular and morphological differentiation between species of the Plagiorchis vespertilionis group (Digenea, Plagiorchiidae) occurring in European bats, with a re-description of P. vespertilionis (Miller, 1780). <i>Systematic Parasitology</i> , 2000 , 47, 9-22	1	72
187	Parasite prevalence corresponds to host life history in a diverse assemblage of afrotropical birds and haemosporidian parasites. <i>PLoS ONE</i> , 2015 , 10, e0121254	3.7	65
186	Climate variation influences host specificity in avian malaria parasites. <i>Ecology Letters</i> , 2019 , 22, 547-557	10	58
185	Multiple origins of European populations of the giant liver fluke <i>Fascioloides magna</i> (Trematoda: Fasciolidae), a liver parasite of ruminants. <i>International Journal for Parasitology</i> , 2011 , 41, 373-83	4.3	45
184	Neorickettsial endosymbionts of the digenea: diversity, transmission and distribution. <i>Advances in Parasitology</i> , 2012 , 79, 253-97	3.2	45
183	Two new species of Rhabdias (Nematoda: Rhabdiasidae) from the marine toad, <i>Bufo marinus</i> (L.) (Lissamphibia: Anura: Bufonidae), in Central America. <i>Journal of Parasitology</i> , 2007 , 93, 159-65	0.9	45
182	Host community similarity and geography shape the diversity and distribution of haemosporidian parasites in Amazonian birds. <i>Ecography</i> , 2018 , 41, 505-515	6.5	43
181	The Nematode Genus Rhabdias (Nematoda: Rhabdiasidae) from Amphibians and Reptiles of the Nearctic. <i>Comparative Parasitology</i> , 2003 , 70, 101-114	0.3	43
180	Molecular insight into systematics, host associations, life cycles and geographic distribution of the nematode family Rhabdiasidae. <i>International Journal for Parasitology</i> , 2014 , 44, 273-84	4.3	40
179	Phylogenetic affinities of Auriculostoma (Digenea: Allocreadiidae), with descriptions of two new species from Peru. <i>Journal of Parasitology</i> , 2011 , 97, 661-70	0.9	40

178	A new real-time PCR protocol for detection of avian haemosporidians. <i>Parasites and Vectors</i> , 2015 , 8, 383	4	35
177	Comparing the mitochondrial genomes of Wolbachia-dependent and independent filarial nematode species. <i>BMC Genomics</i> , 2012 , 13, 145	4.5	35
176	Avian host composition, local speciation and dispersal drive the regional assembly of avian malaria parasites in South American birds. <i>Molecular Ecology</i> , 2019 , 28, 2681-2693	5.7	33
175	The Beringian Coevolution Project: holistic collections of mammals and associated parasites reveal novel perspectives on evolutionary and environmental change in the North. <i>Arctic Science</i> , 2017 , 3, 585-617	31	
174	An inverse latitudinal gradient in infection probability and phylogenetic diversity for Leucocytozoon blood parasites in New World birds. <i>Journal of Animal Ecology</i> , 2020 , 89, 423-435	4.7	31
173	Building an integrated infrastructure for exploring biodiversity: field collections and archives of mammals and parasites. <i>Journal of Mammalogy</i> , 2019 , 100, 382-393	1.8	30
172	A new species of Rhabdias from lungs of the wood frog, <i>Rana sylvatica</i> , in North America: the last sibling of <i>Rhabdias ranae</i> ? <i>Journal of Parasitology</i> , 2006 , 92, 631-6	0.9	30
171	Diversification by host switching and dispersal shaped the diversity and distribution of avian malaria parasites in Amazonia. <i>Oikos</i> , 2018 , 127, 1233-1242	4	29
170	Phylogenetic affinities of <i>Plagiocirrus</i> Van Cleave and Mueller, 1932 with the description of a new species from the Pascagoula River, Mississippi. <i>Journal of Parasitology</i> , 2007 , 93, 1452-8	0.9	28
169	Large scale screening of digeneans for <i>Neorickettsia</i> endosymbionts using real-time PCR reveals new <i>Neorickettsia</i> genotypes, host associations and geographic records. <i>PLoS ONE</i> , 2014 , 9, e98453	3.7	27
168	A new species of <i>Drepanocephalus</i> Dietz, 1909 (Digenea: Echinostomatidae) from the double-crested cormorant <i>Phalacrocorax auritus</i> (Lesson) (Aves: Phalacrocoracidae) in North America. <i>Systematic Parasitology</i> , 2015 , 90, 221-30	1	26
167	Outbreak of <i>Philophthalmus gralli</i> in four greater rheas (<i>Rhea americana</i>). <i>Veterinary Ophthalmology</i> , 2013 , 16, 65-72	1.4	26
166	Systematic position and phylogenetic relationships of the family Omphalometridae (Digenea, Plagiorchiida) inferred from partial lsDNA sequences. <i>International Journal for Parasitology</i> , 2001 , 31, 81-5	4.3	24
165	Intraspecific variability among NADH dehydrogenase subunit 1 sequences of <i>Taenia hydatigena</i> . <i>Parasitology International</i> , 2001 , 50, 145-8	2.1	24
164	Avian malaria, ecological host traits and mosquito abundance in southeastern Amazonia. <i>Parasitology</i> , 2017 , 144, 1117-1132	2.7	23
163	Transmission rates of the bacterial endosymbiont, <i>Neorickettsia risticii</i> , during the asexual reproduction phase of its digenetic host, <i>Plagiorchis elegans</i> , within naturally infected lymnaeid snails. <i>Parasites and Vectors</i> , 2013 , 6, 303	4	23
162	Molecular Evidence for Two Cryptic Species of <i>Homalometron</i> (Digenea: Apocreadiidae) in Freshwater Fishes of the Southeastern United States. <i>Comparative Parasitology</i> , 2013 , 80, 186-195	0.3	23
161	Of poisons and parasites—the defensive role of tetrodotoxin against infections in newts. <i>Journal of Animal Ecology</i> , 2018 , 87, 1192-1204	4.7	22

160	Helminth Parasites of the Wood Frog, <i>Lithobates sylvaticus</i> , in Prairie Pothole Wetlands of the Northern Great Plains. <i>Wetlands</i> , 2011 , 31, 675-685	1.7	22
159	Differentiation and ultrastructure of the paruterine organs and paruterine capsules, in the nematotaeniid cestode <i>Nematotaenia dispar</i> (Goeze, 1782) L'He, 1910, a parasite of amphibians. <i>International Journal for Parasitology</i> , 1997 , 27, 635-44	4.3	22
158	Morphological and molecular differentiation of two new species of <i>Pseudoacanthocephalus</i> Petrochenko, 1958 (Acanthocephala: Echinorhynchidae) from amphibians and reptiles in the Philippines, with identification key for the genus. <i>Systematic Parasitology</i> , 2013 , 85, 11-26	1	21
157	Aptorchis megacetabulus n. sp. (Platyhelminthes: Digenea) from the northern long-necked turtle, <i>Chelodina rugosa</i> (Pleurodira: Chelidae), in Australia. <i>Journal of Parasitology</i> , 2007 , 93, 404-8	0.9	21
156	Transformational Principles for NEON Sampling of Mammalian Parasites and Pathogens: A Response to Springer and Colleagues. <i>BioScience</i> , 2016 , 66, 917-919	5.7	21
155	Description and phylogenetic relationships of <i>Rodentolepis gnoskei</i> n. sp. (Cyclophyllidea: Hymenolepididae) from a shrew <i>Suncus varilla minor</i> in Malawi. <i>Parasitology International</i> , 2012 , 61, 343-50	2.1	20
154	Ultrastructural study of the spermatozoon of the digenetic <i>Enodiotrema reductum</i> Looss, 1901 (Platyhelminthes, Plagiorchioidae, Plagiorchiidae), parasite of the green turtle <i>Chelonia mydas</i> (Linnaeus, 1758) in Senegal. <i>Parasitology Research</i> , 2012 , 111, 859-64	2.4	20
153	New genetic lineages, host associations and circulation pathways of <i>Neorickettsia</i> endosymbionts of digenetics. <i>Acta Parasitologica</i> , 2012 , 57, 285-92	1.7	19
152	Malformations and mortality in the Asian Common Toad induced by exposure to pleurolophocercous cercariae (Trematoda: Cryptogenimidae). <i>Parasitology International</i> , 2013 , 62, 246-52	2.1	18
151	Ultrastructural characters of the spermatozoa in Digenetics of the genus <i>Lecithochirium</i> L'He, 1901 (Digenea, Hemiuridae), parasites of fishes: comparative study of <i>L. microstomum</i> and <i>L. musculus</i> . <i>Parasite</i> , 2014 , 21, 49	3	18
150	Morphological and molecular differentiation of <i>Staphylocystis clydesengeri</i> n. sp. (Cestoda, Hymenolepididae) from the vagrant shrew, <i>Sorex vagrans</i> (Soricomorpha, Soricidae), in North America. <i>Zootaxa</i> , 2013 , 3691, 389-400	0.5	18
149	Redescription of <i>Testudotaenia testudo</i> (Magath, 1924) (Eucestoda: Proteocephalidae), a parasite of <i>Apalone spinifera</i> (Le Sueur) (Reptilia: Trionychidae) and <i>Amia calva</i> L. (Pisces: Amiidae) in North America and erection of the <i>Testudotaeniinae</i> n. subfam. <i>Systematic Parasitology</i> , 2009 , 73, 49-64	1	18
148	Host associations and turnover of haemosporidian parasites in manakins (Aves: Pipridae). <i>Parasitology</i> , 2017 , 144, 984-993	2.7	17
147	Examination of <i>Homalometron elongatum</i> Manter, 1947 and Description of a New Congener from <i>Eucinostomus currani</i> Zahuranec, 1980 in the Pacific Ocean off Costa Rica. <i>Comparative Parasitology</i> , 2010 , 77, 154-163	0.3	17
146	A new species of <i>Crepidostomum</i> (Digenea: Allocreadiidae) from <i>Hiodon tergisus</i> in Mississippi and molecular comparison with three congeners. <i>Journal of Parasitology</i> , 2013 , 99, 1114-21	0.9	16
145	The taxonomic identity and phylogenetic relationships of <i>Cercaria pugnax</i> and <i>C. helvetica</i> XII (Digenea: Lecitho-dendriidae) based on morphological and molecular data. <i>Folia Parasitologica</i> , 2015 , 62,	1.8	16
144	Museum metabarcoding: A novel method revealing gut helminth communities of small mammals across space and time. <i>International Journal for Parasitology</i> , 2018 , 48, 1061-1070	4.3	16
143	First Record of <i>Leucocytozoon</i> (Haemosporida: Leucocytozoidae) in Amazonia: Evidence for Rarity in Neotropical Lowlands or Lack of Sampling for This Parasite Genus?. <i>Journal of Parasitology</i> , 2018 , 104, 168-172	0.9	15

142	Two new species of Choanocotyle Jue Sue and Platt, 1998 (Digenea: Choanocotylidae) from an Australian freshwater turtle (Testudines: Pleurodira: Chelidae). <i>Journal of Parasitology</i> , 2003 , 89, 145-50	0.9	15
141	Fauna europaea: helminths (animal parasitic). <i>Biodiversity Data Journal</i> , 2014 , e1060	1.8	15
140	Ultrastructural study of the male gamete of Pleurogonius truncatus Prudhoe, 1944 (Platyhelminthes, Digenea, Pronocephalidae) parasite of Eretmochelys imbricata (Linnaeus, 1766). <i>Comptes Rendus - Biologies</i> , 2012 , 335, 239-46	1.4	14
139	Sphaeridiotrema globulus and Sphaeridiotrema pseudoglobulus (Digenea): species differentiation based on mtDNA (Barcode) and partial LSU-rDNA sequences. <i>Journal of Parasitology</i> , 2011 , 97, 1132-6	0.9	14
138	Alloglossidium fonti sp. nov. (Digenea, Macroderoididae) from black bullheads in Minnesota with molecular differentiation from congeners and resurrection of Alloglossidium kenti. <i>Acta Parasitologica</i> , 2011 , 56,	1.7	14
137	Choanocotyle platti sp. nov. from the northern long-necked turtle, Chelodina rugosa (Pleurodira, Chelidae) in Australia. <i>Acta Parasitologica</i> , 2007 , 52, 318	1.7	14
136	Phylogenetic relationships and systematic position of the families Cortrematidae and Phaneropsidae (Platyhelminthes: Digenea). <i>Folia Parasitologica</i> , 2014 , 61, 523-528	1.8	14
135	Ultrastructural characteristics of the mature spermatozoon of the digenean Sclerodistomum italicum (Stossich, 1893) (Hemairoidea, Sclerodistomidae) intestinal parasite of Hypocanthus amia (Teleostei, Carangidae). <i>Tissue and Cell</i> , 2017 , 49, 15-21	2.7	13
134	Convoluted history and confusing morphology: Molecular phylogenetic analysis of dicrocoeliids reveals true systematic position of the Anenterotrematidae Yamaguti, 1958 (Platyhelminthes, Digenea). <i>Parasitology International</i> , 2018 , 67, 501-508	2.1	13
133	Two new species of Hymenolepis (Cestoda: Hymenolepididae) from Spalacidae and Muridae (Rodentia) from eastern Palearctic. <i>Acta Parasitologica</i> , 2013 , 58, 37-49	1.7	13
132	Aptorchis glandularis n. sp. (Digenea: Plagiorchioidea) from the northwestern red-faced turtle, Emydura australis, (Pleurodira: Chelidae) in the Kimberley, Western Australia. <i>Journal of Parasitology</i> , 2008 , 94, 918-24	0.9	13
131	Molecular phylogeny of the Cyathocotylidae (Digenea, Diplostomoidea) necessitates systematic changes and reveals a history of host and environment switches. <i>Zoologica Scripta</i> , 2019 , 48, 545-556	2.5	12
130	Prosthenystera oonastica n. sp. (Digenea: Callodistomidae) from ictalurid catfishes in southeastern United States and molecular evidence differentiating species in the genus across Americas. <i>Systematic Parasitology</i> , 2015 , 90, 39-51	1	12
129	Description and phylogenetic affinities of two new species of Nomadolepis (Eucestoda, Hymenolepididae) from Eastern Palearctic. <i>Parasitology International</i> , 2015 , 64, 453-63	2.1	12
128	Description and molecular differentiation of a new Staphylocystoides (Cyclophyllidea: Hymenolepididae) from the dusky shrew Sorex monticolus in Southeast Alaska. <i>Journal of Parasitology</i> , 2013 , 99, 1045-9	0.9	12
127	The systematic position and structure of the genus Leyogonimus Ginetsinskaya, 1948 (Platyhelminthes: Digenea) with comments on the taxonomy of the superfamily Microphalloidea Ward, 1901. <i>Acta Parasitologica</i> , 2017 , 62, 617-624	1.7	12
126	A new species of Homalometron (Digenea: Apocreadiidae) from fishes in the northern Gulf of Mexico. <i>Journal of Parasitology</i> , 2013 , 99, 93-101	0.9	12
125	Macroderoides texanus n. sp. (Digenea: Macroderoididae) from alligator gar, Atractosteus spatula in Texas. <i>Parasitology Research</i> , 2008 , 104, 27-33	2.4	12

124	Renifer aniarum (Digenea: Reniferidae), an introduced North American parasite in grass snakes Natrix natrix in Calabria, southern Italy. <i>Diseases of Aquatic Organisms</i> , 2011 , 95, 233-40	1.7	12
123	Nanophyetus salmincola, vector of the salmon poisoning disease agent Neorickettsia helminthoeca, harbors a second pathogenic Neorickettsia species. <i>Veterinary Parasitology</i> , 2016 , 229, 107-109	2.8	12
122	Genetic divergence of human pathogens Nanophyetus spp. (Trematoda: Troglotrematidae) on the opposite sides of the Pacific Rim. <i>Parasitology</i> , 2017 , 144, 601-612	2.7	11
121	Redescription and phylogenetic relationships of Euparyphium capitaneum Dietz, 1909, the type-species of Euparyphium Dietz, 1909 (Digenea: Echinostomatidae). <i>Systematic Parasitology</i> , 2015 , 90, 53-65	1	11
120	Soricinia genovi n. sp. from Neomys fodiens in Bulgaria, with redescription of Soricinia globosa (Baer, 1931) (Cyclophyllidea: Hymenolepididae). <i>Parasitology Research</i> , 2015 , 114, 209-18	2.4	11
119	Digeneans of northern fur seals <i>Callorhinus ursinus</i> (Pinnipedia: Otariidae) from five subpopulations on St. Paul Island, Alaska. <i>Parasitology Research</i> , 2018 , 117, 1079-1086	2.4	11
118	DNA sequences confirm low specificity to definitive host and wide distribution of the cat pathogen <i>Platynosomum illiciens</i> (= <i>P. fastosum</i>) (Trematoda: Dicrocoeliidae). <i>Parasitology Research</i> , 2018 , 117, 1975-1978	2.4	11
117	Camallanus Railliet et Henry, 1915 (Nematoda, Camallanidae) from Australian freshwater turtles with descriptions of two new species and molecular differentiation of known taxa. <i>Acta Parasitologica</i> , 2011 , 56,	1.7	11
116	New Macroderoides (Digenea: Macroderoididae) from Florida gar, with molecular phylogeny of the genus. <i>Journal of Parasitology</i> , 2011 , 97, 920-3	0.9	11
115	A new species of blood fluke (Digenea: Spirorchidae) from the Malayan box turtle, <i>Cuora amboinensis</i> (Cryptodira: Geomydidae) in Thailand. <i>Journal of Parasitology</i> , 2009 , 95, 743-6	0.9	11
114	Checklist of helminth parasites of Soricomorpha (= Insectivora) of North America north of Mexico. <i>Zootaxa</i> , 2009 , 1969, 36-58	0.5	11
113	Neotropical Turtle Blood Flukes: Two New Genera and Species from the Amazon River Basin with a Key to Genera and Comments on a Marine-Derived Parasite Lineage in South America. <i>Journal of Parasitology</i> , 2019 , 105, 497	0.9	11
112	Hybrid de novo whole-genome assembly and annotation of the model tapeworm <i>Hymenolepis diminuta</i> . <i>Scientific Data</i> , 2019 , 6, 302	8.2	11
111	Phylogenetic relationships, expanded diversity and distribution of Crassiphiala spp. (Digenea, Diplostomidae), agents of black spot disease in fish. <i>Parasitology Research</i> , 2019 , 118, 2781-2787	2.4	10
110	Morphological and Molecular Characterization of Post-Larval Pre-Tetrathyridia of Mesocestoides sp. (Cestoda: Cyclophyllidea) from Ground Skink, <i>Scincella lateralis</i> (SAURIA: SCINCIDAE), FROM SOUTHEASTERN OKLAHOMA. <i>Journal of Parasitology</i> , 2018 , 104, 246-253	0.9	10
109	Real-time PCR detection and phylogenetic relationships of Neorickettsia spp. in digeneans from Egypt, Philippines, Thailand, Vietnam and the United States. <i>Parasitology International</i> , 2017 , 66, 1003-1007	1.0	10
108	Ultrastructure of the spermatozoon of the digenean <i>Plagiorchis elegans</i> (Rudolphi, 1802) (Plagiorchioidea, Plagiorchiidae). <i>Journal of Morphology</i> , 2013 , 274, 965-72	1.6	10
107	Haplorchis popelkae N. SP. (Digenea: Heterophyidae) from short-necked turtles (Chelidae) in Northern Australia. <i>Journal of Parasitology</i> , 2009 , 95, 204-7	0.9	10

106	Neosynchocotyle maggiae, n. gen., n. sp. (Platyhelminthes: Aspidogastrea) from freshwater turtles in northern Australia. <i>Journal of Parasitology</i> , 2007 , 93, 399-403	0.9	10
105	Phylogenetic Affinities of Spp. (Digenea: Diplostomidae) in the Americas with Description of Two New Species from Peruvian Amazon. <i>Journal of Parasitology</i> , 2019 , 105, 704-717	0.9	10
104	Ultrastructural characters of the spermatozoa in Digeneans of the genus <i>Bianium</i> Stunkard, 1930 (Digenea, Lepocreadiidae) parasites of fishes: a comparative study of <i>Bianium plicatum</i> and <i>Bianium arabicum</i> . <i>Parasitology Research</i> , 2015 , 114, 3747-57	2.4	9
103	Germs within Worms: Localization of <i>Neorickettsia</i> sp. within Life Cycle Stages of the Digenean <i>Plagiorchis elegans</i> . <i>Applied and Environmental Microbiology</i> , 2016 , 82, 2356-2362	4.8	9
102	A new Paramacroderoides species (Digenea: Macroderoididae) from two species of gar in the southeastern United States. <i>Journal of Parasitology</i> , 2010 , 96, 1002-6	0.9	9
101	<i>Acanthostomum macroclemidis</i> n. sp. (Digenea: Cryptagonimidae: Acanthostominae) from the alligator snapping turtle, <i>Macroclemys temmincki</i> . <i>Journal of Parasitology</i> , 2003 , 89, 159-67	0.9	9
100	<i>Rhabdias kongmongthaensis</i> sp. n. (Nematoda: Rhabdiasidae) from <i>Polypedates leucomystax</i> (Amphibia: Anura: Rhacophoridae) in Thailand. <i>Folia Parasitologica</i> , 2005 , 52, 339-42	1.8	9
99	Phylogenetic Relationships of <i>Cardiocephaloïdes</i> spp. (Digenea, Diplostomoidea) and the Genetic Characterization of <i>Cardiocephaloïdes physalis</i> from Magellanic Penguin, <i>Spheniscus magellanicus</i> , in Chile. <i>Acta Parasitologica</i> , 2020 , 65, 525-534	1.7	9
98	Characterization of the complete mitochondrial genome of <i>Plagiorchis maculosus</i> (Digenea, Plagiorchiidae), Representative of a taxonomically complex digenetic family. <i>Parasitology International</i> , 2019 , 71, 99-105	2.1	8
97	Redescription and phylogenetic relationships of the rare <i>Lyperosomum sarothrurae</i> Baer, 1959 (Digenea: Dicrocoeliidae). <i>Acta Parasitologica</i> , 2015 , 60, 371-7	1.7	8
96	Molecular phylogenetics and mitogenomics of three avian dicrocoeliids (Digenea: Dicrocoeliidae) and comparison with mammalian dicrocoeliids. <i>Parasites and Vectors</i> , 2020 , 13, 74	4	8
95	<i>Alaria mesocercariae</i> in the tails of red-sided garter snakes: evidence for parasite-mediated caudectomy. <i>Parasitology Research</i> , 2015 , 114, 4451-61	2.4	8
94	<i>Rhabdias mcguirei</i> sp. nov. (Nematoda, Rhabdiasidae) from the flying lizard, <i>Draco spilopterus</i> (Squamata, Agamidae) of the northern Philippines. <i>Acta Parasitologica</i> , 2011 , 56,	1.7	8
93	Description of a new species of <i>Kurilonema</i> (Nematoda: Rhabdiasidae) from lungs of the skink <i>Sphenomorphus abdictus aquilonius</i> (Reptilia: Scincidae) in the Philippines. <i>Journal of Parasitology</i> , 2011 , 97, 506-12	0.9	8
92	Morphological and molecular evidence for synonymy of <i>Corynosoma obtuscens</i> Lincicome, 1943 with <i>Corynosoma australe</i> Johnston, 1937 (Acanthocephala: Polymorphidae). <i>Systematic Parasitology</i> , 2019 , 96, 95-110	1	8
91	Vitellogenesis of the digenetic <i>Plagiorchis elegans</i> (Rudolphi, 1802) (Plagiorchioidea, Plagiorchiidae). <i>Parasitology International</i> , 2014 , 63, 537-43	2.1	7
90	Absence of Wolbachia endobacteria in <i>Chandlerella quiscalei</i> , an avian filarial parasite. <i>Journal of Parasitology</i> , 2012 , 98, 382-7	0.9	7
89	Ecological, morphological, and molecular studies of <i>Acanthocheilonema odendhalii</i> (Nematoda: Filarioidea) in northern fur seals (<i>Callorhinus ursinus</i>) on St. Paul Island, Alaska. <i>Parasitology Research</i> , 2013 , 112, 3091-100	2.4	7

88	Global drivers of avian haemosporidian infections vary across zoogeographical regions. <i>Global Ecology and Biogeography</i> , 2021 , 30, 2393	6.1	7
87	Molecular phylogeny provides new insights on the taxonomy and composition of Looss, 1899 (Digenea, Dicrocoeliidae) and related genera. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2019 , 9, 90-99	2.6	6
86	Laboratory maintenance of the bacterial endosymbiont, <i>Neorickettsia</i> sp., through the life cycle of a digenae, <i>Plagiorchis elegans</i> . <i>Experimental Parasitology</i> , 2015 , 157, 78-83	2.1	6
85	The numbers game: quantitative analysis of <i>Neorickettsia</i> sp. propagation through complex life cycle of its digenae host using real-time qPCR. <i>Parasitology Research</i> , 2016 , 115, 2779-88	2.4	6
84	Phylogenetic affinities and systematic position of <i>Entomelas sylvestris</i> Baker, 1982 (Nematoda: Rhabdiasidae), a parasite of <i>Breviceps sylvestris</i> FitzSimons (Amphibia: Brevicipitidae) in South Africa. <i>Systematic Parasitology</i> , 2014 , 87, 293-8	1	6
83	On the systematic position of <i>Ophiosacculus</i> Macy, 1935 (digenea: Lecithodendriidae), with the erection of the <i>Ophiosacculinae</i> n. subfam. <i>Systematic Parasitology</i> , 2002 , 53, 159-67	1	6
82	<i>Allassogonoporus callosciuri</i> n. sp. (Digenea: Allassogonoporidae) from the plantain squirrel <i>Callosciurus notatus</i> (Boddaert) (Rodentia: Sciuridae) in Borneo. <i>Systematic Parasitology</i> , 2001 , 48, 37-40 ¹	1	6
81	Phylogenetic Position of <i>Codonocephalus</i> Diesing, 1850 (Digenea, Diplostomoidea), an Unusual Diplostomid with Progenetic Metacercariae. <i>Journal of Parasitology</i> , 2019 , 105, 821	0.9	6
80	Phylogeny and systematics of the Proterodiplostomidae Dubois, 1936 (Digenea: Diplostomoidea) reflect the complex evolutionary history of the ancient digenae group. <i>Systematic Parasitology</i> , 2020 , 97, 409-439	1	6
79	<i>Nephromonorchis varitestisn.</i> sp. (Digenea: Renicolidae) from the American White Pelican, <i>Pelecanus erythrorhynchos</i> in North Dakota, U.S.A.. <i>Comparative Parasitology</i> , 2015 , 82, 254-261	0.3	5
78	First record of the Holarctic least shrew (<i>Sorex minutissimus</i>) and associated helminths from Canada: new light on northern Pleistocene refugia. <i>Canadian Journal of Zoology</i> , 2016 , 94, 367-372	1.5	5
77	<i>Mesocestoides</i> sp. in Wild Northern Bobwhite (<i>Colinus virginianus</i>) and Scaled Quail (<i>Callipepla squamata</i>). <i>Journal of Wildlife Diseases</i> , 2018 , 54, 612-616	1.3	5
76	First Record of <i>Gyrabascus</i> (Digenea, Pleurogenidae) from <i>Dromiciops bozinovici</i> Di Elia et al., 2016 (Marsupialia: Microbiotheriidae) in Chile and its Phylogenetic Relationships. <i>Comparative Parasitology</i> , 2018 , 85, 58-65	0.3	5
75	Black-spot syndrome in Caribbean fishes linked to trematode parasite infection (<i>Scaphanocephalus expansus</i>). <i>Coral Reefs</i> , 2019 , 38, 917-930	4.2	5
74	Key to the species of <i>Morishitium</i> Wienberg, 1928 (Cyclocoelidae), with the description of a new species from the red-billed blue magpie, <i>Urocissa erythrorhyncha</i> (Boddaert) (Corvidae) from Guizhou Province, People's Republic of China. <i>Zootaxa</i> , 2014 , 3835, 273-82	0.5	5
73	Two new species of <i>Hymenolepis</i> (Cestoda: Hymenolepididae) from murid rodents (Rodentia: Muridae) in the Philippines. <i>Journal of Parasitology</i> , 2013 , 99, 847-55	0.9	5
72	A new species of <i>Rhabdias</i> (Nematoda: Rhabdiasidae) from agamid lizards on Luzon Island, Philippines. <i>Journal of Parasitology</i> , 2012 , 98, 608-11	0.9	5
71	<i>Aptorchis kuchlingi</i> n. sp. (Digenea: Plagiorchioidea) from the Oblong Turtle, <i>Chelodina oblonga</i> (Pleurodira: Chelidae), in Western Australia. <i>Comparative Parasitology</i> , 2011 , 78, 280-285	0.3	5

70	Differentiation and ultrastructure of oncospherical and uterine envelopes in the nematotaeniid cestode, <i>Nematotaenia dispar</i> (Goeze, 1782). <i>International Journal for Parasitology</i> , 1997 , 27, 1065-74	4.3	5
69	Neopsilotrema n. g. (Digenea: Psilostomidae) and three new species from ducks (Anseriformes: Anatidae) in North America and Europe. <i>Systematic Parasitology</i> , 2016 , 93, 307-19	1	5
68	Patterns of infection in fishes and amphibians: integration of field, genetic, and experimental approaches. <i>Journal of Helminthology</i> , 2019 , 94, e44	1.6	5
67	Phylogenetic relationships of the genus <i>Armadolepis</i> Spassky, 1954 (Eucestoda, Hymenolepididae), with descriptions of two new species from Palaearctic dormice (Rodentia, Gliridae). <i>Systematic Parasitology</i> , 2018 , 95, 65-79	1	5
66	Molecular phylogeny of <i>Diplostomum</i> , <i>Tylodelphys</i> , <i>Austrodiplostomum</i> and <i>Paralaria</i> (Digenea: Diplostomidae) necessitates systematic changes and reveals a history of evolutionary host switching events. <i>International Journal for Parasitology</i> , 2021 , 52, 47-47	4.3	5
65	Method for the Rapid Fixation of Gastrointestinal Helminths in Small Mammals. <i>Acta Parasitologica</i> , 2019 , 64, 406-410	1.7	4
64	Spatial and genetic structure of directly-transmitted parasites reflects the distribution of their specific amphibian hosts. <i>Population Ecology</i> , 2018 , 60, 261-273	2.1	4
63	<i>Uotrema shirleyae</i> n. sp. (Trematoda: Digenea: Urotrematidae) in <i>Norops oxylophus</i> and <i>N. cupreus</i> (Squamata: Iguania: Polychrotidae) from the Area de Conservació Guanacaste, Costa Rica. <i>Journal of Parasitology</i> , 2005 , 91, 648-52	0.9	4
62	<i>Doodytrema carettochelydis</i> n. gen., n. sp., (Digenea: Microscaphidiidae) from the Pig-Nosed Turtle, <i>Carettochelys insculpta</i> , (Cryptodira: Carettochelydidae) in Australia. <i>Comparative Parasitology</i> , 2006 , 73, 165-171	0.3	4
61	<i>Prosolecithus danubican</i> .sp. (Digenea: Dicrocoeliidae) a new digenetic from shrews on islands of the Danube delta. <i>Parasite</i> , 1995 , 2, 133-140	3	4
60	<i>Pseudhydmenolepis turkestanica</i> sp. n. (Cestoda: Hymenolepididae), a new cestode from shrews. <i>Annales De Parasitologie Humaine Et Comparée</i> , 1991 , 66, 54-6		4
59	Description and phylogenetic position of a new species of <i>Rhabdias</i> Stiles et Hassall, 1905 (Nematoda: Rhabdiasidae) from the banded rubber frog, <i>Phrynomantis bifasciatus</i> (Smith) (Amphibia: Microhylidae), in South Africa. <i>Folia Parasitologica</i> , 2017 , 64,	1.8	4
58	sp. nov. (Nematoda: Rhabdiasidae), parasite of gr. (Laurenti, 1768) (Anura: Hylidae), from the Brazilian Amazon. <i>Journal of Helminthology</i> , 2019 , 94, e54	1.6	4
57	Phylogenetic position of Dubois, 1936 (Digenea: Diplostomoidea) with description of a second species from Pantanal, Brazil. <i>Journal of Helminthology</i> , 2021 , 95, e6	1.6	4
56	Neotropical Turtle Blood Flukes: Two New Genera and Species from the Amazon River Basin with a Key to Genera and Comments on a Marine-Derived Parasite Lineage in South America. <i>Journal of Parasitology</i> , 2019 , 105, 497-523	0.9	4
55	Phylogenetic Position of Diesing, 1850 (Digenea, Diplostomoidea), an Unusual Diplostomid with Progenetic Metacercariae. <i>Journal of Parasitology</i> , 2019 , 105, 821-826	0.9	4
54	The Psilostomidae Looss, 1900 (sensu stricto) (Digenea: Echinostomatoidea): description of three new genera and a key to the genera of the family. <i>Systematic Parasitology</i> , 2017 , 94, 21-33	1	3
53	Ultrastructure and localization of Neorickettsia in adult digenetic trematodes provides novel insights into helminth-endobacteria interaction. <i>Parasites and Vectors</i> , 2017 , 10, 177	4	3

52	Description and Phylogenetic Relationships of Pojmanskatrema balcanica n. gen., n. sp. (Digenea: Dicrocoeliidae) from the Eurasian Water Shrew Neomys fodiens (Mammalia: Soricidae) in Bulgaria. <i>Acta Parasitologica</i> , 2019 , 64, 282-287	1.7	3
51	Low host specificity and lack of parasite avoidance by immature ticks in Brazilian birds. <i>Parasitology Research</i> , 2020 , 119, 2039-2045	2.4	3
50	New dicrocoeliid digeneans from mammals in Ecuador including a highly genetically divergent new genus from an ancient marsupial lineage. <i>Parasitology International</i> , 2020 , 78, 102138	2.1	3
49	Odds ratios and hurdle models: a long-term analysis of parasite infection patterns in endangered young-of-the-year suckers from Upper Klamath Lake, Oregon, USA. <i>International Journal for Parasitology</i> , 2020 , 50, 315-330	4.3	3
48	Insights on the host associations and geographic distribution of Hymenolepis folkerti (Cestoda: Hymenolepididae) among rodents across temperate latitudes of North America. <i>Parasitology Research</i> , 2016 , 115, 4627-4638	2.4	3
47	Two New Species of Staphylocystoides Yamaguti, 1959 (Cyclophyllidea: Hymenolepididae) from the Masked Shrew Sorex cinereus in North America. <i>Journal of Parasitology</i> , 2018 , 104, 157-167	0.9	3
46	New Anenterotrema Stunkard, 1938 (Digenea: Anenterotrematidae) from Silky Short-Tailed Bat, Carollia brevicauda Schinz, 1821, in Peru. <i>Comparative Parasitology</i> , 2018 , 85, 78-82	0.3	3
45	Infection at an ecotone: cross-system foraging increases satellite parasites but decreases core parasites in raccoons. <i>Ecology</i> , 2019 , 100, e02808	4.6	3
44	Effects of host species and life stage on the helminth communities of sympatric northern leopard frogs (<i>Lithobates pipiens</i>) and wood frogs (<i>Lithobates sylvaticus</i>) in the Sheyenne National Grasslands, North Dakota. <i>Journal of Parasitology</i> , 2013 , 99, 587-94	0.9	3
43	Description of a New Species of Uvitellina Witenberg, 1923 (Cyclocoelidae: Haematotrepinae), from the Black-Winged Stilt, Himantopus himantopus (Charadriiformes: Recurvirostidae) from the Ukraine. <i>Comparative Parasitology</i> , 2013 , 80, 179-185	0.3	3
42	Description of two new species of Hymenolepis Weinland, 1858 (Cestoda: Hymenolepididae) from rodents on Luzon Island, Philippines. <i>Systematic Parasitology</i> , 2015 , 90, 27-37	1	3
41	Camallanus tuckeri n. sp. (Nematoda, Camallanidae) from Freshwater Turtles (Pleurodira: Chelidae), in the Kimberley, Western Australia. <i>Comparative Parasitology</i> , 2009 , 76, 133-140	0.3	3
40	Molecular Identification of an Avian Dicrocoeliid, Brachylecithum mosquensis, from a Vagrant Shrew, Sorex vagrans, in Montana, U.S.A. <i>Comparative Parasitology</i> , 2009 , 76, 287-289	0.3	3
39	Ultrastructure of oncospherical hook formation in the nematotaeniid cestode, Nematotaenia dispar (Goeze, 1782). <i>International Journal for Parasitology</i> , 1997 , 27, 299-304	4.3	3
38	Paradeuterobaris victoriae n. sp. (Digenea: Microscaphidiidae) and Buckarootrema minuta n. sp. (Digenea: Pronocephalidae) from the Victoria River Red-Faced Turtle, Emydura victoriae (Pleurodira: Chelidae) in Australia. <i>Comparative Parasitology</i> , 2006 , 73, 7-13	0.3	3
37	Parallopharynx spp. (Trematoda: Digenea: Plagiorchioidae) in iguanian lizards from the Area de Conservació Guanacaste, Guanacaste, Costa Rica, including Parallopharynx matternae n. sp. in Chaetodon basiliscus (Squamata: Iguania: Corytophanidae). <i>Journal of Parasitology</i> , 2004 , 90, 359-63	0.9	3
36	DESCRIPTION AND PHYLOGENETIC POSITION OF A NEW SPECIES OF HERPETODIPLASTOMUM FROM PHRYNOPS GEOFFROANUS IN BRAZIL AND A REEVALUATION OF CHELONIODIPLASTOMUM. <i>Journal of Parasitology</i> , 2021 , 107, 455-462	0.9	3
35	The cost of travel: How dispersal ability limits local adaptation in host-parasite interactions. <i>Journal of Evolutionary Biology</i> , 2021 , 34, 512-524	2.3	3

34	Mitochondrial genomes of two eucotylids as the first representatives from the superfamily Microphalloidea (Trematoda) and phylogenetic implications. <i>Parasites and Vectors</i> , 2021 , 14, 48	4	3
33	Description, biology and molecular characterisation of <i>Serpentirhabdias moi</i> n. sp. (Nematoda: Rhabdiasidae) from <i>Chironius exoletus</i> (Serpentes: Colubridae) in Brazil. <i>Parasitology International</i> , 2018 , 67, 829-837	2.1	3
32	The Status of <i>Heligmosomoides americanus</i> , Representative of an American Clade of Vole-Infecting Nematodes. <i>Journal of Parasitology</i> , 2015 , 101, 382-5	0.9	2
31	Molecular phylogeny and systematics of cestodes with rudimentary rostellum (Cestoda: Hymenolepididae) from Holarctic <i>Sorex</i> shrews (Eulipotyphla: Soricidae). <i>Zoological Journal of the Linnean Society</i> , 2019 , 187, 965-986	2.4	2
30	<i>Alloglossidium demshini</i> sp. nov. (Digenea: Macroderoididae) from leeches in Minnesota. <i>Acta Parasitologica</i> , 2013 , 58, 434-40	1.7	2
29	Answer to August 2017 Photo Quiz. <i>Journal of Clinical Microbiology</i> , 2017 , 55, 2562-2563	9.7	2
28	A new species of <i>Opisthioglyphe</i> (Trematoda: Telorchiidae) from gall bladder of turtles in Malaysia. <i>Journal of Parasitology</i> , 2012 , 98, 863-8	0.9	2
27	New records of acanthocephalans from birds in the Philippines with a description of a new <i>Porrorchis</i> species and identification keys for the genus. <i>Journal of Parasitology</i> , 2012 , 98, 1176-84	0.9	2
26	<i>Serpentoanisocladium sinense</i> n. g., n. sp. (Digenea: Cryptogenimidae) from the eastern water snake <i>Sinonatrix percarinata</i> (Boulenger) (Serpentes: Colubridae) in Guizhou Province, China. <i>Systematic Parasitology</i> , 2010 , 76, 205-10	1	2
25	Taxonomic revision of <i>Hilmylepis</i> Skryabin & Matevosyan, 1942 (Cyclophyllidea: Hymenolepididae). <i>Systematic Parasitology</i> , 2004 , 59, 45-63	1	2
24	A MISIDENTIFICATION CRISIS PLAGUES SPECIMEN-BASED RESEARCH: A CASE FOR GUIDELINES WITH A RECENT EXAMPLE (ALI ET AL., 2020). <i>Journal of Parasitology</i> , 2021 , 107, 262-266	0.9	2
23	Unravelling the diversity of the Crassiphialinae (Digenea: Diplostomidae) with molecular phylogeny and descriptions of five new species.. <i>Current Research in Parasitology and Vector-borne Diseases</i> , 2021 , 1, 100051	2	
22	Phylogenetic relationships and systematic position of the enigmatic <i>Uotrema</i> Braun, 1900 (Platyhelminthes: Digenea). <i>Parasitology International</i> , 2019 , 70, 118-122	2.1	1
21	Southern California and range-wide raccoon gastrointestinal helminth database. <i>Ecology</i> , 2019 , 100, e02807	4.6	1
20	New Species of <i>Kalicephalus</i> (Nematoda: Diaphanocephalidae) from a Snake, <i>Oxyrhabdium leporinum</i> , on Luzon Island, Philippines. <i>Comparative Parasitology</i> , 2013 , 80, 240-246	0.3	1
19	Photo Quiz: Motile Structures in the Stool of a Field Biologist. <i>Journal of Clinical Microbiology</i> , 2017 , 55, 2293	9.7	1
18	<i>Proctocaecum blairi</i> sp. nov. (Digenea, Cryptogenimidae) from the freshwater crocodile, <i>Crocodylus johnstoni</i> , in Northern Territory, Australia. <i>Acta Parasitologica</i> , 2010 , 55,	1.7	1
17	Description of cysticercoid of <i>Coronacanthus vassilevi</i> Genov, 1980 (Cestoda:Hymenolepididae). <i>Parasite</i> , 1994 , 1, 161-5	3	1

16	Molecular phylogenetic analysis of and (Digenea, Diplostomidae) does not support host-based systematics.. <i>Parasitology</i> , 2022 , 1-42	2.7	1
15	The life cycle of <i>Philophthalmus aylacostoma</i> n. sp. (Trematoda: Philophthalmidae), a new eye fluke species transmitted by <i>Aylacostoma</i> spp. (Gastropoda: Thiaridae) in Brazil.. <i>Parasitology Research</i> , 2022 , 121, 933	2.4	1
14	Haemosporidian Parasites of Chilean Ducks: The Importance of Biogeography and Nonpasserine Hosts. <i>Journal of Parasitology</i> , 2020 , 106, 211-220	0.9	1
13	Notocotylus chionis (Trematoda: Notocotylidae) and Notocotylus sp. from shorebirds in southern Patagonian wetlands of Argentina: morphological and molecular studies. <i>Polar Biology</i> , 2020 , 43, 1957-1966	1	
12	Transmission Biology, Host Associations, Distribution and Molecular Diagnostics of <i>Neorickettsia</i> . 2016 , 295-325		1
11	Origins and diversity of the Bering Sea Island fauna: shifting linkages across the northern continents. <i>Biodiversity and Conservation</i> , 2021 , 30, 1205-1232	3.4	1
10	Interrelationships of <i>Anenterotrema</i> (Digenea: Dicrocoeliidae) from Neotropical bats (Mammalia: Chiroptera) with description of a new species from <i>Molossus molossus</i> in Brazil. <i>Parasitology Research</i> , 2021 , 120, 2003-2016	2.4	1
9	Description, molecular characterization and life cycle of n. sp. (Nematoda: Rhabdiasidae) from (Reptilia: Colubroidea) in Brazil. <i>Journal of Helminthology</i> , 2019 , 94, e55	1.6	1
8	Acceptance of the 2017 Henry Baldwin Ward Medal-Parasites, People, and Continents: An Unexpected Journey. <i>Journal of Parasitology</i> , 2017 , 103, 616-621	0.9	0
7	Host foraging behavior and nest type influence prevalence of avian haemosporidian parasites in the Pantanal.. <i>Parasitology Research</i> , 2022 , 121, 1407	2.4	0
6	Revision of the genus <i>Sorcinia</i> Spassky & Spasskaja, 1954 (Cestoda: Cyclophyllidae: Hymenolepididae) with redescriptions of three species, an amended generic diagnosis and an identification key to species. <i>Systematic Parasitology</i> , 2016 , 93, 451-65	1	0
5	Phylogenetic relationships of <i>Ochoterenatrema</i> Caballero, 1943 (Digenea: Lecithodendriidae) with descriptions of two new species.. <i>Parasitology International</i> , 2022 , 102575	2.1	0
4	Egg ultrastructure of the amabiliid cestode <i>Tatria biremis</i> Kowalewski, 1904 (Cyclophyllidae, Amabiliidae), with an emphasis on the oncospherical envelopes. <i>Acta Parasitologica</i> , 2013 , 58, 269-77	1.7	
3	<i>Paraoistosomum novaeguineae</i> n. gen., n. sp. (Digenea) from a New Guinea crocodile: a surprising relative of the enigmatic <i>Oistosomum caduceus</i> Odhner, 1902. <i>Journal of Parasitology</i> , 2011 , 97, 717-20	0.9	
2	DESCRIPTION AND PHYLOGENETIC AFFINITIES OF A NEW SPECIES OF NEOPSILOTREMA (DIGENEA: PSILOSTOMIDAE) FROM LESSER SCAUP, AYTHYA AFFINIS (ANSERIFORMES: ANATIDAE). <i>Journal of Parasitology</i> , 2021 , 107, 566-574	0.9	
1	<i>Mosesia ovalisn.</i> sp. (Digenea: Phaneropsidae) from the Green ManakinXenopipo holochlora from Peruvian Amazon with Notes on Morphology of <i>Mosesia mosesi</i> Travassos, 1921. <i>Comparative Parasitology</i> , 2016 , 83, 49-53	0.3	