

Vasyl V Tkach

List of Publications by Year in descending order

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203
papers

4,893
citations

172457
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207
docs citations

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Phylogeny and classification of the Digenea (Platyhelminthes: Trematoda) 11 Nucleotide sequence data reported in this paper are available in the GenBank®, EMBL and DDBJ databases under the accession numbers AY222082–AY222285.. International Journal for Parasitology, 2003, 33, 733-755.	3.1	824
2	Molecular phylogenetic analysis of the Microphalloidea Ward, 1901 (Trematoda: Digenea). Systematic Parasitology, 2003, 56, 1-15.	1.1	346
3	Phylogenetic analysis of the suborder Plagiorchiata (Platyhelminthes, Digenea) based on partial ls rDNA sequences 1 Note: Nucleotide sequence data reported in this paper are available in the GenBank database under the accession numbers AF151910, AF151912–AF151942 (see Appendix A). 1. International Journal for Parasitology, 2000, 30, 83-93.	3.1	179
4	PHYLOGENETIC AND BIOGEOGRAPHICAL RELATIONSHIPS AMONG SOME Holarctic FROG LUNG FLUKES (DIGENEA: HAEMATOLOECHIDAE). Journal of Parasitology, 2001, 87, 1433-1440.	0.7	137
5	Advances and Trends in the Molecular Systematics of the Parasitic Platyhelminthes. Advances in Parasitology, 2005, 60, 165-243.	3.2	133
6	Molecular phylogeny and systematics of the Echinostomatoidea Looss, 1899 (Platyhelminthes): Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 54	3.1	119
7	A review of Polylekithum Arnold, 1934 and its familial affinities using morphological and molecular data, with description of Polylekithum catahouensis sp. nov.. Acta Parasitologica, 2006, 51, .	1.1	94
8	Climate variation influences host specificity in avian malaria parasites. Ecology Letters, 2019, 22, 547-557.	6.4	90
9	Parasite Prevalence Corresponds to Host Life History in a Diverse Assemblage of Afrotropical Birds and Haemosporidian Parasites. PLoS ONE, 2015, 10, e0121254.	2.5	87
10	Molecular and morphological differentiation between species of the Plagiorchis vespertilionis group (Digenea, Plagiorchiidae) occurring in European bats, with a re-description of P. vespertilionis (Müller, 1780). Systematic Parasitology, 2000, 47, 9-22.	1.1	85
11	Building an integrated infrastructure for exploring biodiversity: field collections and archives of mammals and parasites. Journal of Mammalogy, 2019, 100, 382-393.	1.3	61
12	Neorickettsial Endosymbionts of the Digenea. Advances in Parasitology, 2012, 79, 253-297.	3.2	59
13	Host community similarity and geography shape the diversity and distribution of haemosporidian parasites in Amazonian birds. Ecography, 2018, 41, 505-515.	4.5	57
14	TWO NEW SPECIES OF RHABDIAS (NEMATODA: RHABDIASIDAE) FROM THE MARINE TOAD, BUFO MARINUS (L.) (LISSAMPHIBIA: ANURA: BUFONIDAE), IN CENTRAL AMERICA. Journal of Parasitology, 2007, 93, 159-165.	0.7	54
15	Molecular insight into systematics, host associations, life cycles and geographic distribution of the nematode family Rhabdiidae. International Journal for Parasitology, 2014, 44, 273-284.	3.1	54
16	Avian host composition, local speciation and dispersal drive the regional assembly of avian malaria parasites in South American birds. Molecular Ecology, 2019, 28, 2681-2693.	3.9	54
17	Multiple origins of European populations of the giant liver fluke <i>Fascioloides magna</i> (Trematoda:) Tj ETQq1 1 0.784314 rgBT /Overlock 1	3.1	52
18	A new real-time PCR protocol for detection of avian haemosporidians. Parasites and Vectors, 2015, 8, 383.	2.5	52

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19	Phylogenetic Affinities of <i>Auriculostoma</i> (Digenea: Allocreadiidae), with Descriptions of Two New Species From Peru. <i>Journal of Parasitology</i> , 2011, 97, 661-670.	0.7	51
20	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.	2.3	50
21	The Nematode Genus <i>Rhabdias</i> (Nematoda: Rhabdiasidae) from Amphibians and Reptiles of the Nearctic. <i>Comparative Parasitology</i> , 2003, 70, 101-114.	0.4	49
22	An inverse latitudinal gradient in infection probability and phylogenetic diversity for <i>< i>Leucocytozoon</i></i> blood parasites in New World birds. <i>Journal of Animal Ecology</i> , 2020, 89, 423-435.	2.8	49
23	Global drivers of avian haemosporidian infections vary across zoogeographical regions. <i>Global Ecology and Biogeography</i> , 2021, 30, 2393-2406.	5.8	42
24	Diversification by host switching and dispersal shaped the diversity and distribution of avian malaria parasites in Amazonia. <i>Oikos</i> , 2018, 127, 1233-1242.	2.7	41
25	Comparing the mitochondrial genomes of Wolbachia-dependent and independent filarial nematode species. <i>BMC Genomics</i> , 2012, 13, 145.	2.8	39
26	A NEW SPECIES OF RHABDIAS FROM LUNGS OF THE WOOD FROG, <i>RANA SYLVATICA</i> , IN NORTH AMERICA: THE LAST SIBLING OF RHABDIAS <i>RANAES</i> ? <i>Journal of Parasitology</i> , 2006, 92, 631-636.	0.7	34
27	Outbreak of <i>< i>Philophthalmus gralli</i></i> in four greater rheas (<i>< i>Rhea americana</i></i>). <i>Veterinary Ophthalmology</i> , 2013, 16, 65-72.	1.0	32
28	Avian malaria, ecological host traits and mosquito abundance in southeastern Amazonia. <i>Parasitology</i> , 2017, 144, 1117-1132.	1.5	32
29	PHYLOGENETIC AFFINITIES OF <i>PLAGIOCIRRUS VAN CLEAVE AND MUELLER</i> , 1932 WITH THE DESCRIPTION OF A NEW SPECIES FROM THE PASCAGOULA RIVER, MISSISSIPPI. <i>Journal of Parasitology</i> , 2007, 93, 1452-1458.	0.7	31
30	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.	2.5	31
31	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.	2.5	31
32	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.	1.5	28
33	Transformational Principles for NEON Sampling of Mammalian Parasites and Pathogens: A Response to Springer and Colleagues. <i>BioScience</i> , 2016, 66, 917-919.	4.9	28
34	Malformations and mortality in the Asian Common Toad induced by exposure to pleurolophocercous cercariae (Trematoda: Cryptogonimidae). <i>Parasitology International</i> , 2013, 62, 246-252.	1.3	27
35	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.	0.4	27
36	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, 221-230.	1.1	27

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37	Intraspecific variability among NADH dehydrogenase subunit 1 sequences of <i>Taenia hydatigena</i> . Parasitology International, 2001, 50, 145-148.	1.3	26
38	Systematic position and phylogenetic relationships of the family Omphalometridae (Digenea,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 707 31, 81-85.	3.1	26
39	Museum metabarcoding: A novel method revealing gut helminth communities of small mammals across space and time. International Journal for Parasitology, 2018, 48, 1061-1070.	3.1	26
40	Morphological and molecular evidence for synonymy of <i>Corynosoma obtusens</i> Lincicome, 1943 with <i>Corynosoma australe</i> Johnston, 1937 (Acanthocephala: Polymorphidae). Systematic Parasitology, 2019, 96, 95-110.	1.1	25
41	Morphological and molecular differentiation of two new species of <i>Pseudoacanthocephalus Petrochenko</i> , 1958 (Acanthocephala: Echinorhynchidae) from amphibians and reptiles in the Philippines, with identification key for the genus. Systematic Parasitology, 2013, 85, 11-26.	1.1	24
42	Of poisons and parasitesâ€”the defensive role of tetrodotoxin against infections in newts. Journal of Animal Ecology, 2018, 87, 1192-1204.	2.8	24
43	Characterization of the complete mitochondrial genome of <i>Plagiorchis maculosus</i> (Digenea,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 International, 2019, 71, 99-105.	1.3	24
44	Fauna Europaea: Helminths (Animal Parasitic). Biodiversity Data Journal, 2014, 2, e1060.	0.8	24
45	APTORCHIS MEGACETABULUS N. SP. (PLATYHELMINTHES: DIGENEA) FROM THE NORTHERN LONG-NECKED TURTLE, CHELODINA RUGOSA (PLEURODIRA: CHELIIDAE), IN AUSTRALIA. Journal of Parasitology, 2007, 93, 404-408.	0.7	23
46	Description and phylogenetic relationships of <i>Rodentolepis gnoskei</i> n. sp. (Cyclophyllidea:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387 Td 343-350.	1.3	23
47	Ultrastructural study of the spermatozoon of the digenetic <i>Enodiotrema reductum</i> Looss, 1901 (Platyhelminthes, Plagiorchioidea, Plagiorchiidae), parasite of the green turtle <i>Chelonia mydas</i> (Linnaeus, 1758) in Senegal. Parasitology Research, 2012, 111, 859-864.	1.6	23
48	Differentiation and ultrastructure of the paruterine organs and paruterine capsules, in the nematotaeniid cestode <i>Nematotaenia dispar</i> (Goeze, 1782) LÄ¼he, 1910, a parasite of amphibians. International Journal for Parasitology, 1997, 27, 635-644.	3.1	22
49	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.. Systematic Parasitology, 2009, 73, 49-64.	1.1	22
50	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. Comparative Parasitology, 2010, 77, 154-163.	0.4	22
51	<i>Soricinia genovi</i> n. sp. from <i>Neomys fodiens</i> in Bulgaria, with redescription of <i>Soricinia globosa</i> (Baer,) Tj ETQq1 1 0.784314 rgBT /Overlock 22	1.6	22
52	First Record of < i>Leucocytozoon</i> (Haemosporida: Leucocytozoidae) in Amazonia: Evidence for Rarity in Neotropical Lowlands or Lack of Sampling for This Parasite Genus?. Journal of Parasitology, 2018, 104, 168-172.	0.7	22
53	Phylogenetic relationships and systematic position of the families Cortrematidae and Phaneropsolidae (Platyhelminthes: Digenea). Folia Parasitologica, 2014, 61, 523-528.	1.3	22
54	The taxonomic identity and phylogenetic relationships of <i>Cercaria pugnax</i> and <i>C. helvetica</i> XII (Digenea:) Tj ETQq0 0 0 rgBT /Overlock 10 22	1.3	22

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55	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, 1114-1121.	0.7	21
56	Host associations and turnover of haemosporidian parasites in manakins (Aves: Pipridae). <i>Parasitology</i> , 2017, 144, 984-993.	1.5	21
57	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.	1.7	21
58	Hybrid de novo whole-genome assembly and annotation of the model tapeworm <i>Hymenolepis diminuta</i> . <i>Scientific Data</i> , 2019, 6, 302.	5.3	21
59	Molecular phylogeny of <i>Diplostomum</i> , <i>Tylodelphys</i> , <i>Austrodiplostomum</i> and <i>Paralaria</i> (Digenea:) Tj ETQq1 1 0.784314 rgBT /Overlock events. <i>International Journal for Parasitology</i> , 2022, 52, 47-63.	3.1	21
60	Ultrastructural characters of the spermatozoa in Digeneans of the genus <i>Lecithochirium</i> LÃ¼he, 1901 (Digenea, Hemiuridae), parasites of fishes: comparative study of <i>L. microstomum</i> and <i>L. musculus</i> . <i>Parasite</i> , 2014, 21, 49.	2.0	20
61	New genetic lineages, host associations and circulation pathways of <i>Neorickettsia</i> endosymbionts of digeneans. <i>Acta Parasitologica</i> , 2012, 57, 285-92.	1.1	19
62	<p class="HeadingRunIn">Morphological and molecular differentiation of Staphylocystis clydesengeri n. sp. (Cestoda, Hymenolepididae) from the vagrant shrew, Sorex vagrans (Soricomorpha, Soricidae), in North America</p>. <i>Zootaxa</i> , 2013, 3691, 389.	0.5	19
63	Choanocotyle platti sp. nov. from the northern long-necked turtle, <i>Chelodina rugosa</i> (Pleurodira,) Tj ETQq1 1 0.784314 rgBT /Overlock	1.1	18
64	Checklist of helminth parasites of Soricomorpha (= Insectivora) of North America north of Mexico. <i>Zootaxa</i> , 2009, 1969, 36-58.	0.5	18
65	<i>Prosthenystera oonastica</i> 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.	1.1	18
66	The systematic position and structure of the genus <i>Leyogonimus</i> Ginetsinskaya, 1948 (Platyhelminthes:) Tj ETQq0 0 0 rgBT /Overlock 10 Parasitologica, 2017, 62, 617-624.	1.1	18
67	Two new species of <i>Hymenolepis</i> (Cestoda: Hymenolepididae) from Spalacidae and Muridae (Rodentia) from eastern Palearctic. <i>Acta Parasitologica</i> , 2013, 58, 37-49.	1.1	17
68	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.	1.3	17
69	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, 145-150.	0.7	16
70	<i>Aptorchis glandularis</i> N. Sp. (Digenea: Plagiorchioidae) From the Northwestern Red-Faced Turtle, <i>Emydura australis</i> , (Pleurodira: Chelidae) in the Kimberley, Western Australia. <i>Journal of Parasitology</i> , 2008, 94, 918-924.	0.7	16
71	<i>Alloglossidium fonti</i> sp. nov. (Digenea, Macroderoididae) from black bullheads in Minnesota with molecular differentiation from congeners and resurrection of <i>Alloglossidium kenti</i> . <i>Acta Parasitologica</i> , 2011, 56, .	1.1	16
72	Ultrastructural characteristics of the mature spermatozoon of the digenetic <i>Sclerodistomum italicum</i> (Stossich, 1893) (Hemairoidea, Sclerodistomidae) intestinal parasite of <i>Hypocanthus amia</i> (Teleostei, Carangidae). <i>Tissue and Cell</i> , 2017, 49, 15-21.	2.2	16

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73	Phylogenetic relationships, expanded diversity and distribution of <i>Crassiphiala</i> spp. (Digenea, Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	1.6	10
74	Molecular phylogenetics and mitogenomics of three avian dicrocoeliids (Digenea: Dicrocoeliidae) and comparison with mammalian dicrocoeliids. Parasites and Vectors, 2020, 13, 74.	2.5	16
75	<i>Renifer aniarum</i> (Digenea: Reniferidae), an introduced North American parasite in grass snakes <i>Natrix natrix</i> in Calabria, southern Italy. Diseases of Aquatic Organisms, 2011, 95, 233-240.	1.0	16
76	Sphaeridiotrema globulus and Sphaeridiotrema pseudoglobulus (Digenea): Species Differentiation Based On mtDNA (Barcode) and Partial LSUâ€“rDNA Sequences. Journal of Parasitology, 2011, 97, 1132-1136.	0.7	15
77	Description and Molecular Differentiation of a New <i>< i>Staphylocystoides</i></i> (Cyclophyllidea: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf Parasitology, 2013, 99, 1045-1049.	0.7	15
78	Digeneans of northern fur seals <i>Callorhinus ursinus</i> (Pinnipedia: Otariidae) from five subpopulations on St. Paul Island, Alaska. Parasitology Research, 2018, 117, 1079-1086.	1.6	15
79	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). Parasitology Research, 2018, 117, 1975-1978.	1.6	15
80	Morphological and Molecular Characterization of Post-Larval Pre-Tetrathyridia of <i>< i>Mesocestoides</i></i> sp. (Cestoda: Cyclophyllidea) from Ground Skink, <i>< i>Scincella lateralis</i></i> (SAURIA: SCINCIDAE), FROM SOUTHEASTERN OKLAHOMA. Journal of Parasitology, 2018, 104, 246-253.	0.7	15
81	Patterns of <i>< i>Clinostomum marginatum</i></i> infection in fishes and amphibians: integration of field, genetic, and experimental approaches. Journal of Helminthology, 2020, 94, e44.	1.0	15
82	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. Acta Parasitologica, 2020, 65, 525-534.	1.1	15
83	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. Journal of Parasitology, 2019, 105, 497.	0.7	15
84	Ultrastructural study of the male gamete of <i>Pleurogonius truncatus</i> Prudhoe, 1944 (Platyhelminthes, Tj ETQq0 0 0 rgBT /Overlock 10 Tf Biologies, 2012, 335, 239-246.	0.2	14
85	A New Species of <i>Homalometron</i> (Digenea: Apocreadiidae) from Fishes in the Northern Gulf of Mexico. Journal of Parasitology, 2013, 99, 93-101.	0.7	14
86	Description and phylogenetic affinities of two new species of <i>Nomadolepis</i> (Eucestoda, Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 222 Td (H	1.3	14
87	<i>Nanophyetus salmincola</i> , vector of the salmon poisoning disease agent <i>Neorickettsia helminthoeca</i> , harbors a second pathogenic <i>Neorickettsia</i> species. Veterinary Parasitology, 2016, 229, 107-109.	1.8	14
88	Phylogenetic Affinities of <i>Uvulifer</i> Spp. (Digenea: Diplostomidae) in the Americas with Description of Two New Species from Peruvian Amazon. Journal of Parasitology, 2019, 105, 704.	0.7	14
89	NEOSYCHNOCOTYLE MAGGIAE, N. GEN., N. SP. (PLATYHELMINTHES: ASPIDOGASTREA) FROM FRESHWATER TURTLES IN NORTHERN AUSTRALIA. Journal of Parasitology, 2007, 93, 399-403.	0.7	13
90	Macroderoides texanus n. sp. (Digenea: Macroderoididae) from alligator gar, <i>Atractosteus spatula</i> in Texas. Parasitology Research, 2008, 104, 27-33.	1.6	13

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91	New Macroderoides (Digenea: Macroderoididae) from Florida Gar, with Molecular Phylogeny of the Genus. <i>Journal of Parasitology</i> , 2011, 97, 920-923.	0.7	13
92	Redescription and phylogenetic relationships of <i>Euparyphium capitaneum</i> Dietz, 1909, the type-species of <i>Euparyphium</i> Dietz, 1909 (Digenea: Echinostomatidae). <i>Systematic Parasitology</i> , 2015, 90, 53-65.	1.1	13
93	Genetic divergence of human pathogens <i>< i> Nanophyetus </i></i> spp. (Trematoda: Troglotrematidae) on the opposite sides of the Pacific Rim. <i>Parasitology</i> , 2017, 144, 601-612.	1.5	13
94	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.	1.9	13
95	A New Species of Blood Fluke (Digenea: Spirorchiidae) from the Malayan Box Turtle, <i>Cuora amboinensis</i> (Cryptodira: Geomydidae) in Thailand. <i>Journal of Parasitology</i> , 2009, 95, 743-746.	0.7	12
96	A New Paramacroderoides Species (Digenea: Macroderoididae) From Two Species of Gar in the Southeastern United States. <i>Journal of Parasitology</i> , 2010, 96, 1002-1006.	0.7	12
97	Ultrastructure of the spermatozoon of the digenean <i>< i> Plagiorchis elegans </i></i> (Rudolphi, 1802) (Plagiorchioidea, Plagiorchiidae). <i>Journal of Morphology</i> , 2013, 274, 965-972.	1.2	12
98	Redescription and phylogenetic relationships of the rare <i>Lyperosomum sarothruriae</i> Baer, 1959 (Digenea: Dicrocoeliidae). <i>Acta Parasitologica</i> , 2015, 60, 371-7.	1.1	12
99	First Record of <i>< i> Gyrabascus </i></i> (Digenea, Pleurogenidae) from <i>< i> Dromiciops bozinovici </i></i> D'Elia et Al., 2016 (Marsupialia: Microbiotheriidae) in Chile and its Phylogenetic Relationships. <i>Comparative Parasitology</i> , 2018, 85, 58-65.	0.4	12
100	Black-spot syndrome in Caribbean fishes linked to trematode parasite infection (<i>Scaphanocephalus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	2.2	12
101	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.	2.5	12
102	Rhabdias kongmongthaensis sp. n. (Nematoda: Rhabdiasidae) from <i>Polypedates leucomystax</i> (Amphibia:) Tj ETQq0 0 0 rgBT /Overlock 1	1.3	12
103	ACANTHOSTOMUM MACROCLEMIDIS N. SP. (DIGENEA: CRYPTOGONIMIDAE: ACANTHOSTOMINAE) FROM THE ALLIGATOR SNAPPING TURTLE, <i>MACROCLEMYS TEMMINCKI</i> . <i>Journal of Parasitology</i> , 2003, 89, 159-167.	0.7	11
104	Haplorchis Popelkae N. SP. (Digenea: Heterophyidae) From Short-necked Turtles (Chelidae) in Northern Australia. <i>Journal of Parasitology</i> , 2009, 95, 204-207.	0.7	11
105	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, .	1.1	11
106	Vitellogenesis of the digenean <i>Plagiorchis elegans</i> (Rudolphi, 1802) (Plagiorchioidea, Plagiorchiidae). <i>Parasitology International</i> , 2014, 63, 537-543.	1.3	11
107	Phylogenetic affinities and systematic position of <i>Entomelas sylvestris</i> Baker, 1982 (Nematoda:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Systematic Parasitology, 2014, 87, 293-298.	1.1	11
108	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, 3747-3757.	1.6	11

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109	The numbers game: quantitative analysis of <i>Neorickettsia</i> sp. propagation through complex life cycle of its digenean host using real-time qPCR. <i>Parasitology Research</i> , 2016, 115, 2779-2788.	1.6	11
110	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.	3.1	11
111	Real-time PCR detection and phylogenetic relationships of <i>Neorickettsia</i> spp. in digeneans from Egypt, Philippines, Thailand, Vietnam and the United States. <i>Parasitology International</i> , 2017, 66, 1003-1007.	1.3	11
112	The cost of travel: How dispersal ability limits local adaptation in host-parasite interactions. <i>Journal of Evolutionary Biology</i> , 2021, 34, 512-524.	1.7	11
113	Ecological, morphological, and molecular studies of <i>Acanthocheilonema odendhalii</i> (Nematoda: Tj ETQq1 1 0.784314 rgBT /Overlock Research, 2013, 112, 3091-3100.	1.6	10
114	<i>Alaria mesocercariae</i> in the tails of red-sided garter snakes: evidence for parasite-mediated caudectomy. <i>Parasitology Research</i> , 2015, 114, 4451-4461.	1.6	10
115	Phylogeny and systematics of the Proterodiplostomidae Dubois, 1936 (Digenea: Diplostomoidea) reflect the complex evolutionary history of the ancient digenean group. <i>Systematic Parasitology</i> , 2020, 97, 409-439.	1.1	10
116	Description and phylogenetic position of a new species of <i>Rhabdias</i> Stiles et Hassall, 1905 (Nematoda: Tj ETQq0 0 0 rgBT /Overlock 10 in South Africa. <i>Folia Parasitologica</i> , 2017, 64, .	1.3	10
117	Description of a New Species of <i>Kurilonema</i> (Nematoda: Rhabdiasidae) From Lungs of the Skink <i>Sphenomorphus abdictus aquilonius</i> (Reptilia: Squamata: Scincidae) in the Philippines. <i>Journal of Parasitology</i> , 2011, 97, 506-512.	0.7	9
118	Absence of Wolbachia Endobacteria in <i>Chandlerella quiscalei</i> , an Avian Filarial Parasite. <i>Journal of Parasitology</i> , 2012, 98, 382-387.	0.7	9
119	<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.	0.8	9
120	Molecular phylogeny provides new insights on the taxonomy and composition of <i>Lyperosomum</i> Looss, 1899 (Digenea, Dicrocoeliidae) and related genera. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2019, 9, 90-99.	1.5	9
121	<i>Prosolecithus danubican</i> .sp. (Digenea: Dicrocoeliidae) a new digenean from shrews on islands of the Danube delta. <i>Parasite</i> , 1995, 2, 133-140.	2.0	8
122	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, 159-167.	1.1	8
123	<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, .	1.1	8
124	<p class="HeadingRunIn">Key to the species of Morishitium Wienberg, 1928 (Cyclocoelidae), with the description of a new species from the red-billed blue magpie,Urocissa erythrorhyncha (Boddaert) (Corvidae) from Guizhou Province, People's Republic of China</p>. <i>Zootaxa</i> , 2014, 3835, 273.	0.5	8
125	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.	1.1	8
126	Phylogenetic position of <i>Sphincterodiplostomum</i> Dubois, 1936 (Digenea: Diplostomoidea) with description of a second species from Pantanal, Brazil. <i>Journal of Helminthology</i> , 2021, 95, e6.	1.0	8

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127	PARALLOPHARYNX spp. (TREMATODA: DIGENA: PLAGIORCHIOIDEA) IN IGUANIAN LIZARDS FROM THE AREA DE CONSERVACIÃ“N GUANACASTE, GUANACASTE, COSTA RICA, INCLUDING PARALLOPHARYNX MATTERNAE N. SP. IN BASILISCUS BASILISCUS (SQUAMATA: IGUANIA: CORYTOPHANIDAE). Journal of Parasitology, 2004, 90, 359-363.	0.7	7
128	UROTREMA SHIRLEYAE N. SP. (TREMATODA: DIGENA: UROTREMATIDAE) IN NOROPS OXYLOPHUS AND N. CUPREUS (SQUAMATA: IGUANIA: POLYCHROTIDAE) FROM THE AREA DE CONSERVACIÃ“N GUANACASTE, COSTA RICA. Journal of Parasitology, 2005, 91, 648-652.	0.7	7
129	Laboratory maintenance of the bacterial endosymbiont, <i>Neorickettsia</i> sp., through the life cycle of a digenean, <i>Plagiorchis elegans</i> . Experimental Parasitology, 2015, 157, 78-83.	1.2	7
130	Phylogenetic relationships and systematic position of the enigmatic <i>Uotrema</i> Braun, 1900 (Platyhelminthes: Digenea). Parasitology International, 2019, 70, 118-122.	1.3	7
131	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. International Journal for Parasitology, 2020, 50, 315-330.	3.1	7
132	Description and Phylogenetic Position of a New Species of <i>Herpetodiplostomum</i> from <i>Phrynops geoffroanus</i> in Brazil and a Reevaluation of <i>Cheloniodiplostomum</i> . Journal of Parasitology, 2021, 107, 455-462.	0.7	7
133	Phylogenetic Position of <i>Codonocephalus</i> Diesing, 1850 (Digenea, Diplostomoidea), an Unusual Diplostomid with Progenetic Metacercariae. Journal of Parasitology, 2019, 105, 821.	0.7	7
134	Phylogenetic relationships of <i>Ochoterenatrema</i> Caballero, 1943 (Digenea: Lecithodendriidae) with descriptions of two new species. Parasitology International, 2022, 89, 102575.	1.3	7
135	Differentiation and ultrastructure of oncospherical and uterine envelopes in the nematotaeniid cestode, <i>Nematotaenia dispar</i> (Goeze, 1782). International Journal for Parasitology, 1997, 27, 1065-1074.	3.1	6
136	<i>Allassogonoporus callosciuri</i> n. sp. (Digenea: Allassogonoporidae) from the plantain squirrel <i>Callosciurus notatus</i> (Boddaert) (Rodentia: Sciuridae) in Borneo. Systematic Parasitology, 2001, 48, 37-40.	1.1	6
137	Molecular Identification of an Avian Dicrocoeliid, <i>Brachylecithum mosquensis</i> , from a Vagrant Shrew, <i>Sorex vagrans</i> , in Montana, U.S.A. Comparative Parasitology, 2009, 76, 287-289.	0.4	6
138	<i>Aptorchis kuchlingi</i> n. sp. (Digenea: Plagiorchioidea) from the Oblong Turtle, <i>Chelodina oblonga</i> (Pleurodira: Chelidae), in Western Australia. Comparative Parasitology, 2011, 78, 280-285.	0.4	6
139	Two New Species of <i>Hymenolepis</i> (Cestoda: Hymenolepididae) from Murid Rodents (Rodentia: Tj ETQq1 1 0.784314 rgBT /Overdo	0.7	6
140	<i>Nephromonchora varitestisn.</i> sp. (Digenea: Renicolidae) from the American White Pelican, <i>Pelecanus erythrorhynchos</i> in North Dakota, U.S.A.. Comparative Parasitology, 2015, 82, 254-261.	0.4	6
141	The Status of <i>Heligmosomoides americanus</i> , Representative of an American Clade of Vole-Infecting Nematodes. Journal of Parasitology, 2015, 101, 382-385.	0.7	6
142	First record of the Holarctic least shrew (<i>Sorex minutissimus</i>) and associated helminths from Canada: new light on northern Pleistocene refugia. Canadian Journal of Zoology, 2016, 94, 367-372.	1.0	6
143	Ultrastructure and localization of <i>Neorickettsia</i> in adult digenean trematodes provides novel insights into helminth-endobacteria interaction. Parasites and Vectors, 2017, 10, 177.	2.5	6
144	A Misidentification Crisis Plagues Specimen-Based Research: A Case for Guidelines with a Recent Example (Ali et al., 2020). Journal of Parasitology, 2021, 107, 262-266.	0.7	6

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145	Interrelationships of Anenterotrema (Digenea: Dicrocoeliidae) from Neotropical bats (Mammalia:) Tj ETQq1 1 0.784314 rgBT /Overlock Research, 2021, 120, 2003-2016.	1.6	6
146	< i>Pseudohymenolepis turkestanica</i> sp. n. (Cestoda: Hymenolepididae), a new cestode from shrews. Annales De Parasitologie Humaine Et Comparée, 1991, 66, 54-56.	0.4	5
147	Doodytrema carettochelydis n. gen., n. sp., (Digenea: Microscaphidiidae) from the Pig-Nosed Turtle, Carettochelys insculpta, (Cryptodira: Carettochelydidae) in Australia. Comparative Parasitology, 2006, 73, 165-171.	0.4	5
148	A New Species of Rhabdias (Nematoda: Rhabdiasidae) from Agamid Lizards On Luzon Island, Philippines. Journal of Parasitology, 2012, 98, 608-611.	0.7	5
149	Neopsilotrema n. g. (Digenea: Psilostomidae) and three new species from ducks (Anseriformes:) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.1	10
150	Spatial and genetic structure of directly transmitted parasites reflects the distribution of their specific amphibian hosts. Population Ecology, 2018, 60, 261-273.	1.2	5
151	Description, biology and molecular characterisation of Serpentirhabdias moi n. sp. (Nematoda:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 2018, 67, 829-837.	1.3	5
152	Two New Species of < i>Staphylocystoides</i> Yamaguti, 1959 (Cyclophyllidea: Hymenolepididae) from the Masked Shrew < i>Sorex cinereus</i> in North America. Journal of Parasitology, 2018, 104, 157-167.	0.7	5
153	< i>Rhabdias glaurungi</i> sp. nov. (Nematoda: Rhabdiasidae), parasite of < i>Scinax</i> gr. < i>ruber</i> (Laurenti, 1768) (Anura: Hylidae), from the Brazilian Amazon. Journal of Helminthology, 2020, 94, e54.	1.0	5
154	Low host specificity and lack of parasite avoidance by immature ticks in Brazilian birds. Parasitology Research, 2020, 119, 2039-2045.	1.6	5
155	New dicrocoeliid digeneans from mammals in Ecuador including a highly genetically divergent new genus from an ancient marsupial lineage. Parasitology International, 2020, 78, 102138.	1.3	5
156	Origins and diversity of the Bering Sea Island fauna: shifting linkages across the northern continents. Biodiversity and Conservation, 2021, 30, 1205-1232.	2.6	5
157	Molecular phylogeny supports invalidation of < i>Didelphodiplostomum</i> and < i>Pharyngostomoides</i> (Digenea: Diplostomidae) and reveals a < i>Tylodelphys</i> from mammals. Zoological Journal of the Linnean Society, 2022, 196, 124-136.	2.3	5
158	Camallanus tuckeri n. sp. (Nematoda, Camallanidae) from Freshwater Turtles (Pleurodira: Chelidae), in the Kimberley, Western Australia. Comparative Parasitology, 2009, 76, 133-140.	0.4	4
159	Serpentoanisocladium sinense n. g., n. sp. (Digenea: Cryptagonimidae) from the eastern water snake Sinonatrix percarinata (Boulenger) (Serpentes: Colubridae) in Guizhou Province, China. Systematic Parasitology, 2010, 76, 205-210.	1.1	4
160	Description of a New Species of < i>Uvitellina</i> Witenberg, 1923 (Cyclocoelidae: Haematotrepheinae), from the Black-Winged Stilt, < i>Himantopus himantopus</i> (Charadriiformes: Recurvirostidae) from the Ukraine. Comparative Parasitology, 2013, 80, 179-185.	0.4	4
161	The Psilostomidae Looss, 1900 (sensu stricto) (Digenea: Echinostomatoidea): description of three new genera and a key to the genera of the family. Systematic Parasitology, 2017, 94, 21-33.	1.1	4
162	New < i>Anenterotrema</i> Stunkard, 1938 (Digenea: Anenterotrematidae) from Silky Short-Tailed Bat, < i>Carollia brevicauda</i> Schinz, 1821, in Peru. Comparative Parasitology, 2018, 85, 78-82.	0.4	4

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163	Molecular phylogeny and systematics of cestodes with rudimentary rostellum (Cestoda: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 Linnean Society, 2019, 187, 965-986.	2.3	4
164	Infection at an ecotone: cross-system foraging increases satellite parasites but decreases core parasites in raccoons. Ecology, 2019, 100, e02808.	3.2	4
165	Description and Phylogenetic Relationships of Pojmanskatrema balcanica n. gen., n. sp. (Digenea: Tj ETQq1 1 0.784314 rgBT /Overlock Acta Parasitologica, 2019, 64, 282-287.	1.1	4
166	Method for the Rapid Fixation of Gastrointestinal Helminths in Small Mammals. Acta Parasitologica, 2019, 64, 406-410.	1.1	4
167	The life cycle of Philophthalmus aylacostoma n. sp. (Trematoda: Philophthalmidae), a new eye fluke species transmitted by Aylacostoma spp. (Gastropoda: Thiaridae) in Brazil. Parasitology Research, 2022, 121, 933-944.	1.6	4
168	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. Journal of Parasitology, 2019, 105, 497-523.	0.7	4
169	Phylogenetic Position of Diesing, 1850 (Digenea, Diplostomoidea), an Unusual Diplostomid with Progenetic Metacercariae. Journal of Parasitology, 2019, 105, 821-826.	0.7	4
170	Ultrastructure of oncospherical hook formation in the nematotaeniid cestode, Nematotaenia dispar (Goeze, 1782). International Journal for Parasitology, 1997, 27, 299-304.	3.1	3
171	Paradeuterobaris victoriae n. sp. (Digenea: Microscaphidiidae) and Buckarootrema minuta n. sp. (Digenea: Pronocephalidae) from the Victoria River Red-Faced Turtle, Emydura victoriae (Pleurodira: Tj ETQq1 1 0.784314 rgBT /Overlock		
172	Proctocaecum blairi sp. nov. (Digenea, Cryptogonimidae) from the freshwater crocodile, Crocodylus johnstoni, in Northern Territory, Australia. Acta Parasitologica, 2010, 55, .	1.1	3
173	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. Journal of Parasitology, 2013, 99, 587-594.	0.7	3
174	Description of two new species of Hymenolepis Weinland, 1858 (Cestoda: Hymenolepididae) from rodents on Luzon Island, Philippines. Systematic Parasitology, 2015, 90, 27-37.	1.1	3
175	Insights on the host associations and geographic distribution of Hymenolepis folkertsi (Cestoda: Tj ETQq1 1 0.784314 rgBT /Overlock 2016, 115, 4627-4638.	1.6	3
176	Description, molecular characterization and life cycle of <i>Serpentirhabdias mussuranae</i> n. sp. (Nematoda: Rhabdiasidae) from <i>Clelia clelia</i> (Reptilia: Colubroidea) in Brazil. Journal of Helminthology, 2020, 94, e55.	1.0	3
177	Haemosporidian Parasites of Chilean Ducks: the Importance of Biogeography and Nonpasserine Hosts. Journal of Parasitology, 2020, 106, 211.	0.7	3
178	Notocotylus chionis (Trematoda: Notocotylidae) and Notocotylus sp. from shorebirds in southern Patagonian wetlands of Argentina: morphological and molecular studies. Polar Biology, 2020, 43, 1957-1966.	1.2	3
179	Host foraging behavior and nest type influence prevalence of avian haemosporidian parasites in the Pantanal. Parasitology Research, 2022, 121, 1407-1417.	1.6	3
180	Taxonomic revision of Hilmylepis Skryabin & Matevosyan, 1942 (Cyclophyllidea: Hymenolepididae). Systematic Parasitology, 2004, 59, 45-63.	1.1	2

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181	A New Species of <i>Opisthioglyphe</i> (Trematoda: Telorchiidae) from Gall Bladder of Turtles In Malaysia. Journal of Parasitology, 2012, 98, 863-868.	0.7	2
182	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. Journal of Parasitology, 2012, 98, 1176-1184.	0.7	2
183	Alloglossidium demshini sp. nov. (Digenea: Macroderoididae) from leeches in Minnesota. Acta Parasitologica, 2013, 58, 434-40.	1.1	2
184	Revision of the genus <i>Soricinia</i> Spassky & Spasskaja, 1954 (Cestoda: Cyclophyllidea: Hymenolepididae) with redescriptions of three species, an amended generic diagnosis and an identification key to species. Systematic Parasitology, 2016, 93, 451-465.	1.1	2
185	Answer to August 2017 Photo Quiz. Journal of Clinical Microbiology, 2017, 55, 2562-2563.	3.9	2
186	Southern California and rangeâ€wide raccoon gastrointestinal helminth database. Ecology, 2019, 100, e02807.	3.2	2
187	Speciation of North American pygmy shrews (Eulipotyphla: Soricidae) supports spatial but not temporal congruence of diversification among boreal species. Biological Journal of the Linnean Society, 0, .	1.6	2
188	Transmission Biology, Host Associations, Distribution and Molecular Diagnostics of <i>Neorickettsia</i> ., 2016, , 295-325.		2
189	Molecular phylogenetic analysis of < i>Neodiplostomum</i> and < i>Fribicola</i> (Digenea,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5		
190	Phylogenomics and Diversification of the Schistosomatidae Based on Targeted Sequence Capture of Ultra-Conserved Elements. Pathogens, 2022, 11, 769.	2.8	2
191	Phylogenetic relationships of the Renschetrematidae Yamaguti, 1971 with description of a new species of <i>Renschetrema</i> Rohde, 1964 from the Philippines. Systematic Parasitology, 0, .	1.1	2
192	Description of cysticercoid of <i>Coronacanthus vassilevi</i> Genov, 1980 (Cestoda : hymenolepididae). Parasite, 1994, 1, 161-165.	2.0	1
193	New Species of <i>Kalicephalus</i> (Nematoda: Diaphanocephalidae) from a Snake, <i>Oxyrhabdium leporinum</i> , on Luzon Island, Philippines. Comparative Parasitology, 2013, 80, 240-246.	0.4	1
194	Photo Quiz: Motile Structures in the Stool of a Field Biologist. Journal of Clinical Microbiology, 2017, 55, 2293-2293.	3.9	1
195	Acceptance of the 2017 Henry Baldwin Ward Medalâ€”Parasites, People, and Continents: An Unexpected Journey. Journal of Parasitology, 2017, 103, 616-621.	0.7	1
196	Parasites of Southern Short-Tailed Shrews, <i>Blarina carolinensis</i> (Mammalia: Eulipotyphla: Soricidae) from Arkansas and Oklahoma, U.S.A.. Comparative Parasitology, 2021, 88, .	0.4	1
197	Integration of morphological and molecular data reveals further unknown diversity of the Proterodiplostomidae in crocodilians. Systematics and Biodiversity, 2022, 20, .	1.2	1
198	Paroistosomum novaeguineae n. gen., n. sp. (Digenea) from a New Guinea Crocodile: a Surprising Relative of the Enigmatic Oistosomum caduceus Odhner, 1902. Journal of Parasitology, 2011, 97, 717-720.	0.7	0

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199	Egg ultrastructure of the amibiliid cestode <i>Tatria biremis</i> Kowalewski, 1904 (Cyclophyllidea,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 1.9	0	0
200	< i>Mosesia ovalis</i>n. sp. (Digenea: Phaneropsidae) from the Green Manakin<i>Xenopipo holochlora</i>from Peruvian Amazon with Notes on Morphology of<i> Mosesia mosesi</i>Travassos, 1921. Comparative Parasitology, 2016, 83, 49-53.	0.4	0
201	Description and Phylogenetic Affinities of a New Species of Neopsilotrema (Digenea: Psilostomidae) from Lesser Scaup, <i>Aythya affinis</i> (Anseriformes: Anatidae). Journal of Parasitology, 2021, 107, 566-574.	0.7	0
202	Presidential Address: Parasitology and Technology: A Perfect Symbiosis. Journal of Parasitology, 2021, 107, .	0.7	0
203	Introduction of Sarah Bush, Recipient of the Henry Baldwin Ward Medal for 2021. Journal of Parasitology, 2021, 107, .	0.7	0