

Vasyl V Tkach

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.

195
papers

3,672
citations

27
h-index

53
g-index

207
ext. papers

4,275
ext. citations

2
avg, IF

5.53
L-index

#	Paper	IF	Citations
195	Molecular phylogenetic analysis of and (Digenea, Diplostomidae) does not support host-based systematics.. <i>Parasitology</i> , 2022 , 1-42	2.7	1
194	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
193	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
192	Phylogenetic relationships of <i>Ochoterenotrema</i> Caballero, 1943 (Digenea: Lecithodendriidae) with descriptions of two new species.. <i>Parasitology International</i> , 2022 , 102575	2.1	0
191	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
190	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
189	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
188	DESCRIPTION AND PHYLOGENETIC POSITION OF A NEW SPECIES OF HERPETODIPLOSTOMUM FROM PHRYNOPS GEOFFROANUS IN BRAZIL AND A REEVALUATION OF CHELONIODIPLOSTOMUM. <i>Journal of Parasitology</i> , 2021 , 107, 455-462	0.9	3
187	DESCRIPTION AND PHYLOGENETIC AFFINITIES OF A NEW SPECIES OF NEOPSILOSTREMA (DIGENEA: PSILOSTOMIDAE) FROM LESSER SCAUP, AYTHYA AFFINIS (ANSERIFORMES: ANATIDAE). <i>Journal of Parasitology</i> , 2021 , 107, 566-574	0.9	
186	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
185	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
184	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
183	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
182	Global drivers of avian haemosporidian infections vary across zoogeographical regions. <i>Global Ecology and Biogeography</i> , 2021 , 30, 2393	6.1	7
181	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	
180	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
179	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

178	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
177	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
176	Haemosporidian Parasites of Chilean Ducks: The Importance of Biogeography and Nonpasserine Hosts. <i>Journal of Parasitology</i> , 2020 , 106, 211-220	0.9	1
175	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	
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	Phylogenetic Relationships of Cardiocephalooides spp. (Digenea, Diplostomoidea) and the Genetic Characterization of Cardiocephalooides physalis from Magellanic Penguin, <i>Spheniscus magellanicus</i> , in Chile. <i>Acta Parasitologica</i> , 2020 , 65, 525-534	1.7	9
172	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	6
171	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
170	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
169	Characterization of the complete mitochondrial genome of Plagiorchis maculosus (Digenea, Plagiorchiidae), Representative of a taxonomically complex digenean family. <i>Parasitology International</i> , 2019 , 71, 99-105	2.1	8
168	Phylogenetic relationships and systematic position of the enigmatic Uotrema Braun, 1900 (Platyhelminthes: Digenea). <i>Parasitology International</i> , 2019 , 70, 118-122	2.1	1
167	Description and Phylogenetic Relationships of Pojmanskatrema balcanica n. gen., n. sp. (Digenea: Dicrocoeliidae) from the Eurasian Water Shrew <i>Neomys fodiens</i> (Mammalia: Soricidae) in Bulgaria. <i>Acta Parasitologica</i> , 2019 , 64, 282-287	1.7	3
166	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
165	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
164	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
163	Method for the Rapid Fixation of Gastrointestinal Helminths in Small Mammals. <i>Acta Parasitologica</i> , 2019 , 64, 406-410	1.7	4
162	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
161	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

160	Southern California and range-wide raccoon gastrointestinal helminth database. <i>Ecology</i> , 2019 , 100, e02807	4.6	1
159	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
158	Phylogenetic Position of <i>Codonocephalus Diesing</i> , 1850 (Digenea, Diplostomoidea), an Unusual Diplostomid with Progenetic Metacercariae. <i>Journal of Parasitology</i> , 2019 , 105, 821	0.9	6
157	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
156	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
155	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
154	Climate variation influences host specificity in avian malaria parasites. <i>Ecology Letters</i> , 2019 , 22, 547-557	10	58
153	Morphological and molecular evidence for synonymy of <i>Corynosoma obtusens</i> Lincicome, 1943 with <i>Corynosoma australe</i> Johnston, 1937 (Acanthocephala: Polymorphidae). <i>Systematic Parasitology</i> , 2019 , 96, 95-110	1	8
152	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
151	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
150	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
149	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
148	Phylogenetic Position of <i>Diesing</i> , 1850 (Digenea, Diplostomoidea), an Unusual Diplostomid with Progenetic Metacercariae. <i>Journal of Parasitology</i> , 2019 , 105, 821-826	0.9	4
147	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
146	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
145	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
144	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
143	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

142	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
141	DNA sequences confirm low specificity to definitive host and wide distribution of the cat pathogen Platynosomum illiciens (= P. fastosum) (Trematoda: Dicrocoeliidae). <i>Parasitology Research</i> , 2018 , 117, 1975-1978	2.4	11
140	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
139	Mesocestoides sp. in Wild Northern Bobwhite (Colinus virginianus) and Scaled Quail (Callipepla squamata). <i>Journal of Wildlife Diseases</i> , 2018 , 54, 612-616	1.3	5
138	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
137	First Record of Gyrabascus (Digenea, Pleurogenidae) from Dromiciops bozinovici D'Elia et al., 2016 (Marsupialia: Microbiotheriidae) in Chile and its Phylogenetic Relationships. <i>Comparative Parasitology</i> , 2018 , 85, 58-65	0.3	5
136	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
135	Morphological and Molecular Characterization of Post-Larval Pre-Tetrathyridia of Mesocestoides sp. (Cestoda: Cyclophyllidea) from Ground Skink, Scincella lateralis (SAURIA: SCINCIDAE), FROM SOUTHEASTERN OKLAHOMA. <i>Journal of Parasitology</i> , 2018 , 104, 246-253	0.9	10
134	Phylogenetic relationships of the genus Armadolepis 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
133	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
132	Description, biology and molecular characterisation of Serpentirhabdias moi n. sp. (Nematoda: Rhabdiasidae) from Chironius exoletus (Serpentes: Colubridae) in Brazil. <i>Parasitology International</i> , 2018 , 67, 829-837	2.1	3
131	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
130	Ultrastructure and localization of Neorickettsia in adult digenean trematodes provides novel insights into helminth-endobacteria interaction. <i>Parasites and Vectors</i> , 2017 , 10, 177	4	3
129	Avian malaria, ecological host traits and mosquito abundance in southeastern Amazonia. <i>Parasitology</i> , 2017 , 144, 1117-1132	2.7	23
128	Host associations and turnover of haemosporidian parasites in manakins (Aves: Pipridae). <i>Parasitology</i> , 2017 , 144, 984-993	2.7	17
127	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	
126	Ultrastructural characteristics of the mature spermatozoon of the digenean Sclerodistomum italicum (Stossich, 1893) (Hemiuroidea, Sclerodistomidae) intestinal parasite of Hypocanthus amia (Teleostei, Carangidae). <i>Tissue and Cell</i> , 2017 , 49, 15-21	2.7	13
125	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

124	Photo Quiz: Motile Structures in the Stool of a Field Biologist. <i>Journal of Clinical Microbiology</i> , 2017, 55, 2293	9.7	1
123	Answer to August 2017 Photo Quiz. <i>Journal of Clinical Microbiology</i> , 2017, 55, 2562-2563	9.7	2
122	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
121	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	2.1	10
120	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
119	Description and phylogenetic position of a new species of Rhabdias Stiles et Hassall, 1905 (Nematoda: Rhabdiasidae) from the banded rubber frog, Phrynomantis bifasciatus (Smith) (Amphibia: Microhylidae), in South Africa. <i>Folia Parasitologica</i> , 2017, 64,	1.8	4
118	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
117	The numbers game: quantitative analysis of Neorickettsia sp. propagation through complex life cycle of its digenean host using real-time qPCR. <i>Parasitology Research</i> , 2016, 115, 2779-88	2.4	6
116	Molecular phylogeny and systematics of the Echinostomatoidea Looss, 1899 (Platyhelminthes: Digenea). <i>International Journal for Parasitology</i> , 2016, 46, 171-185	4.3	91
115	Germs within Worms: Localization of Neorickettsia sp. within Life Cycle Stages of the Digenean Plagiorchis elegans. <i>Applied and Environmental Microbiology</i> , 2016, 82, 2356-2362	4.8	9
114	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
113	Transmission Biology, Host Associations, Distribution and Molecular Diagnostics of Neorickettsia 2016, 295-325		1
112	<i>Mosesia ovalisn.</i> sp. (Digenea: Phaneropsidae) from the Green ManakinXenopipo holochloraf from Peruvian Amazon with Notes on Morphology of <i>Mosesia mosesi</i> Travassos, 1921. <i>Comparative Parasitology</i> , 2016, 83, 49-53	0.3	
111	Revision of the genus Sorcinia 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
110	<i>Neopsilotrema</i> 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
109	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
108	<i>Nanophyetus salmincola</i> , 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
107	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	11

106	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
105	A new species of Drepanocephalus Dietz, 1909 (Digenea: Echinostomatidae) from the double-crested cormorant Phalacrocorax auritus (Lesson) (Aves: Phalacrocoracidae) in North America. <i>Systematic Parasitology</i> , 2015 , 90, 221-30	1	26
104	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
103	Redescription and phylogenetic relationships of the rare Lyperosomum sarothrurae Baer, 1959 (Digenea: Dicrocoeliidae). <i>Acta Parasitologica</i> , 2015 , 60, 371-7	1.7	8
102	Nephromonorchis varitestisn. sp. (Digenea: Renicolidae) from the American White Pelican, Pelecanus erythrorhynchos in North Dakota, U.S.A.. <i>Comparative Parasitology</i> , 2015 , 82, 254-261	0.3	5
101	The Status of Heligmosomoides americanus, Representative of an American Clade of Vole-Infecting Nematodes. <i>Journal of Parasitology</i> , 2015 , 101, 382-5	0.9	2
100	Ultrastructural characters of the spermatozoa in Digeneans of the genus Bianium Stunkard, 1930 (Digenea, Lepocreadiidae) parasites of fishes: a comparative study of Bianium plicitum and Bianium arabicum. <i>Parasitology Research</i> , 2015 , 114, 3747-57	2.4	9
99	Laboratory maintenance of the bacterial endosymbiont, Neorickettsia sp., through the life cycle of a digenean, Plagiorchis elegans. <i>Experimental Parasitology</i> , 2015 , 157, 78-83	2.1	6
98	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
97	A new real-time PCR protocol for detection of avian haemosporidians. <i>Parasites and Vectors</i> , 2015 , 8, 383	4	35
96	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
95	Alaria mesocercariae 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	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
93	The taxonomic identity and phylogenetic relationships of Cercaria pugnax and C. helvetica XII (Digenea: Lecitho-dendriidae) based on morphological and molecular data. <i>Folia Parasitologica</i> , 2015 , 62,	1.8	16
92	Phylogenetic affinities and systematic position of Entomelas sylvestris Baker, 1982 (Nematoda: Rhabdiasidae), a parasite of Breviceps sylvestris FitzSimons (Amphibia: Brevicipitidae) in South Africa. <i>Systematic Parasitology</i> , 2014 , 87, 293-8	1	6
91	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
90	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. <i>Zootaxa</i> , 2014 , 3835, 273-82	0.5	5
89	Ultrastructural characters of the spermatozoa in Digeneans of the genus Lecithochirium Lee, 1901 (Digenea, Hemiuridae), parasites of fishes: comparative study of L. microstomum and L. musculus. <i>Parasite</i> , 2014 , 21, 49	3	18

88	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
87	Vitellogenesis of the digenous <i>Plagiorchis elegans</i> (Rudolphi, 1802) (Plagiorchioidea, Plagiorchiidae). <i>Parasitology International</i> , 2014 , 63, 537-43	2.1	7
86	Phylogenetic relationships and systematic position of the families Cortrematidae and Phaneropsidae (Platyhelminthes: Digenea). <i>Folia Parasitologica</i> , 2014 , 61, 523-528	1.8	14
85	Fauna europaea: helminths (animal parasitic). <i>Biodiversity Data Journal</i> , 2014 , e1060	1.8	15
84	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
83	Description and molecular differentiation of a new <i>Staphylocystoides</i> (Cyclophyllidea: Hymenolepididae) from the dusky shrew <i>Sorex monticolus</i> in Southeast Alaska. <i>Journal of Parasitology</i> , 2013 , 99, 1045-9	0.9	12
82	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
81	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
80	<i>Alloglossidium demshini</i> sp. nov. (Digenea: Macroderoididae) from leeches in Minnesota. <i>Acta Parasitologica</i> , 2013 , 58, 434-40	1.7	2
79	Transmission rates of the bacterial endosymbiont, <i>Neorickettsia risticii</i> , during the asexual reproduction phase of its digenous host, <i>Plagiorchis elegans</i> , within naturally infected lymnaeid snails. <i>Parasites and Vectors</i> , 2013 , 6, 303	4	23
78	Egg ultrastructure of the amabiliid cestode <i>Tatria biremis</i> Kowalewski, 1904 (Cyclophyllidea, Amabiliidae), with an emphasis on the oncospherical envelopes. <i>Acta Parasitologica</i> , 2013 , 58, 269-77	1.7	
77	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
76	Description of a New Species of <i>Uvitellina</i> Witenberg, 1923 (Cyclocoelidae: Haematotrepinae), from the Black-Winged Stilt, <i>Himantopus himantopus</i> (Charadriiformes: Recurvirostidae) from the Ukraine. <i>Comparative Parasitology</i> , 2013 , 80, 179-185	0.3	3
75	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
74	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	1.7	13
73	Malformations and mortality in the Asian Common Toad induced by exposure to pleurolophocercous cercariae (Trematoda: Cryptogenimidae). <i>Parasitology International</i> , 2013 , 62, 246-52 ¹	18	
72	A new species of <i>Homalometron</i> (Digenea: Apocreadiidae) from fishes in the northern Gulf of Mexico. <i>Journal of Parasitology</i> , 2013 , 99, 93-101	0.9	12
71	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

70	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
69	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
68	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
67	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
66	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
65	Absence of <i>Wolbachia</i> endobacteria in <i>Chandlerella quiscalei</i> , an avian filarial parasite. <i>Journal of Parasitology</i> , 2012 , 98, 382-7	0.9	7
64	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
63	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
62	New genetic lineages, host associations and circulation pathways of <i>Neorickettsia</i> endosymbionts of digeneans. <i>Acta Parasitologica</i> , 2012 , 57, 285-92	1.7	19
61	Ultrastructural study of the male gamete of <i>Pleurogonius truncatus</i> Prudhoe, 1944 (Platyhelminthes, Digenea, Pseudocephalidae) parasite of <i>Eretmochelys imbricata</i> (Linnaeus, 1766). <i>Comptes Rendus - Biologies</i> , 2012 , 335, 239-46	1.4	14
60	Comparing the mitochondrial genomes of <i>Wolbachia</i> -dependent and independent filarial nematode species. <i>BMC Genomics</i> , 2012 , 13, 145	4.5	35
59	Description and phylogenetic relationships of <i>Rodentolepis gnoskei</i> n. sp. (Cyclophyllidae: Hymenolepididae) from a shrew <i>Suncus varilla minor</i> in Malawi. <i>Parasitology International</i> , 2012 , 61, 343-50 ²¹	2.1	20
58	Ultrastructural study of the spermatozoon of the digenean <i>Enodiotrema reductum</i> Looss, 1901 (Platyhelminthes, Plagiorchioidea, 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
57	Neorickettsial endosymbionts of the digenea: diversity, transmission and distribution. <i>Advances in Parasitology</i> , 2012 , 79, 253-97	3.2	45
56	<i>Sphaeridiotrema globulus</i> and <i>Sphaeridiotrema pseudoglobulus</i> (Digenea): species differentiation based on mtDNA (Barcode) and partial LSU-rDNA sequences. <i>Journal of Parasitology</i> , 2011 , 97, 1132-6	0.9	14
55	Phylogenetic affinities of <i>Auriculostoma</i> (Digenea: Allocreadiidae), with descriptions of two new species from Peru. <i>Journal of Parasitology</i> , 2011 , 97, 661-70	0.9	40
54	<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
53	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

52	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
51	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
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49	Aptorchis kuchlingi 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
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47	Description of a new species of Kurilonema (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, 506-12	0.9	8
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39	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
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34	Aptorchis glandularis n. sp. (Digenea: Plagiorchioidea) from the northwestern red-faced turtle, <i>Emydura australis</i> , (Pleurodira: Chelidae) in the Kimberley, Western Australia. <i>Journal of Parasitology</i> , 2008 , 94, 918-24	0.9	13
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16	Phylogeny and classification of the Digenea (Platyhelminthes: Trematoda). <i>International Journal for Parasitology</i> , 2003 , 33, 733-55	4.3	686
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