

# Gerardo Prez-Ponce de Len

## List of Publications by Citations

### Source:

<https://exaly.com/author-pdf/704500/gerardo-perez-ponce-de-leon-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

207

papers

3,213

citations

29

h-index

43

g-index

215

ext. papers

3,646

ext. citations

1.6

avg, IF

5.79

L-index

| #   | Paper  | IF  | Citations |
|-----|--|-----|-----------|
| 207 | Integrating molecular and morphological approaches for characterizing parasite cryptic species: implications for parasitology. <i>Parasitology</i> , <b>2011</b> , 138, 1688-709   | 2.7 | 164       |
| 206 | What we don't recognize can hurt us: a plea for awareness about cryptic species. <i>Journal of Parasitology</i> , <b>2010</b> , 96, 453-64   | 0.9 | 153       |
| 205 | Phylogenetic relationships of Acanthocephala based on analysis of 18S ribosomal RNA gene sequences. <i>Journal of Molecular Evolution</i> , <b>2000</b> , 50, 532-40   | 3.1 | 91        |
| 204 | Testing the higher-level phylogenetic classification of Digenea (Platyhelminthes, Trematoda) based on nuclear rDNA sequences before entering the age of the Next-generation Tree of Life. <i>Journal of Helminthology</i> , <b>2019</b> , 93, 260-276  | 1.6 | 72        |
| 203 | Biogeography of helminth parasites of freshwater fishes in Mexico: the search for patterns and processes. <i>Journal of Biogeography</i> , <b>2005</b> , 32, 645-659   | 4.1 | 72        |
| 202 | Trematode parasites (Platyhelminthes) of wildlife vertebrates in Mexico. <i>Zootaxa</i> , <b>2007</b> , 1534, 1-247  | 0.5 | 66        |
| 201 | Detecting a complex of cryptic species within <i>Neoechinorhynchus golvani</i> (Acanthocephala: Neoechinorhynchidae) inferred from ITSs and LSU rDNA gene sequences. <i>Journal of Parasitology</i> , <b>2009</b> , 95, 1040-7   | 0.9 | 60        |
| 200 | Using ecological-niche modeling as a conservation tool for freshwater species: live-bearing fishes in central Mexico. <i>Conservation Biology</i> , <b>2006</b> , 20, 1730-9   | 6   | 54        |
| 199 | Status of <i>Corynosoma</i> (Acanthocephala: Polymorphidae) based on anatomical, ecological, and phylogenetic evidence, with the erection of <i>Pseudocorynosoma</i> n. gen. <i>Journal of Parasitology</i> , <b>2006</b> , 92, 548-64   | 0.9 | 53        |
| 198 | Phylogenetic analysis based on 18S ribosomal RNA gene sequences supports the existence of class polyacanthocephala (acanthocephala). <i>Molecular Phylogenetics and Evolution</i> , <b>2002</b> , 23, 288-92   | 4.1 | 53        |
| 197 | Phylogenetic analysis of nuclear and mitochondrial DNA reveals a complex of cryptic species in <i>Crassicutis cichlasomae</i> (Digenea: Apocreadiidae), a parasite of Middle-American cichlids. <i>International Journal for Parasitology</i> , <b>2010</b> , 40, 471-86                               | 4.3 | 51        |
| 196 | Phylogenetic relationship among genera of Polymorphidae (Acanthocephala), inferred from nuclear and mitochondrial gene sequences. <i>Molecular Phylogenetics and Evolution</i> , <b>2013</b> , 68, 176-84  | 4.1 | 50        |
| 195 | Parasite inventories and DNA-based taxonomy: lessons from helminths of freshwater fishes in a megadiverse country. <i>Journal of Parasitology</i> , <b>2010</b> , 96, 236-44   | 0.9 | 50        |
| 194 | Using mitochondrial and ribosomal DNA sequences to test the taxonomic validity of <i>Clinostomum complanatum</i> Rudolphi, 1814 in fish-eating birds and freshwater fishes in Mexico, with the description of a new species. <i>Parasitology Research</i> , <b>2013</b> , 112, 2855-70                 | 2.4 | 44        |
| 193 | Filling the gaps in the classification of the Digenea Carus, 1863: systematic position of the Proterodiplostomidae Dubois, 1936 within the superfamily Diplostomoidea Poirier, 1886, inferred from nuclear and mitochondrial DNA sequences. <i>Systematic Parasitology</i> , <b>2017</b> , 94, 833-848 | 1   | 42        |
| 192 | Taxonomic distribution of cryptic diversity among metazoans: not so homogeneous after all. <i>Biology Letters</i> , <b>2016</b> , 12,  | 3.6 | 41        |
| 191 | Differentiation of Mexican Species of <i>Haematoloechus</i> Looss, 1899 (Digenea: Plagiorchiiformes): Molecular and Morphological Evidence. <i>Journal of Parasitology</i> , <b>1999</b> , 85, 935   | 0.9 | 40        |

|     |   |     |    |
|-----|---|-----|----|
| 190 | Validating the systematic position of <i>Profilicollis</i> Meyer, 1931 and <i>Hexaglandula</i> Petrochenko, 1950 (Acanthocephala: Polymorphidae) using cytochrome c oxidase (Cox 1). <i>Journal of Parasitology</i> , <b>2008</b> , 94, 212-7                                   | 0.9 | 38 |
| 189 | Forecasting Climate Change Effects on Salamander Distribution in the Highlands of Central Mexico 1. <i>Biotropica</i> , <b>2005</b> , 37, 202-208   | 2.3 | 38 |
| 188 | Species delimitation in trematodes using DNA sequences: Middle-American <i>Clinostomum</i> as a case study. <i>Parasitology</i> , <b>2016</b> , 143, 1773-1789  | 2.7 | 35 |
| 187 | A hyper-diverse genus of acanthocephalans revealed by tree-based and non-tree-based species delimitation methods: Ten cryptic species of <i>Neoechinorhynchus</i> in Middle American freshwater fishes. <i>Molecular Phylogenetics and Evolution</i> , <b>2018</b> , 127, 30-45 | 4.1 | 32 |
| 186 | A new cryptogenomid (Digenea) from the Mayan cichlid, <i>Cichlasoma urophthalmus</i> (Osteichthyes: Cichlidae), in several localities of the Yucatán Peninsula, Mexico. <i>Journal of Parasitology</i> , <b>2008</b> , 94, 1371-8   | 0.9 | 31 |
| 185 | Historical biogeography of some river basins in central Mexico evidenced by their goodeine freshwater fishes: a preliminary hypothesis using secondary Brooks parsimony analysis. <i>Journal of Biogeography</i> , <b>2006</b> , 33, 1437-1447                                  | 4.1 | 31 |
| 184 | An updated look at the uneven distribution of cryptic diversity among parasitic helminths. <i>Journal of Helminthology</i> , <b>2018</b> , 92, 197-202  | 1.6 | 30 |
| 183 | Parasites of freshwater fishes and the Great American Biotic Interchange: a bridge too far?. <i>Journal of Helminthology</i> , <b>2017</b> , 91, 174-196  | 1.6 | 30 |
| 182 | Molecular prospecting for cryptic species in <i>Phyllostomum lacustri</i> (Platyhelminthes, Gorgoderidae). <i>Zoologica Scripta</i> , <b>2011</b> , 40, 296-305   | 2.5 | 30 |
| 181 | Checklist of the Acanthocephala in wildlife vertebrates of Mexico. <i>Zootaxa</i> , <b>2018</b> , 2419, 1   | 0.5 | 30 |
| 180 | Helminth parasites of freshwater fishes, Nazas River basin, northern Mexico. <i>Check List</i> , <b>2010</b> , 6, 026   | 1   | 29 |
| 179 | The phylogenetic position of <i>Allocreadiidae</i> (Trematoda: Digenea) from partial sequences of the 18S and 28S ribosomal RNA genes. <i>Journal of Parasitology</i> , <b>2007</b> , 93, 192-6   | 0.9 | 29 |
| 178 | Host-Induced Morphological Variability in Adult <i>Posthodiplostomum minimum</i> (Digenea: Neodiplostomidae). <i>Journal of Parasitology</i> , <b>1995</b> , 81, 818  | 0.9 | 29 |
| 177 | Adult Endohelminth Parasites of Ictalurid Fishes (Osteichthyes: Ictaluridae) in Mexico: Empirical Evidence for Biogeographical Patterns. <i>Comparative Parasitology</i> , <b>2002</b> , 69, 10-19  | 0.3 | 28 |
| 176 | Systematic position of <i>Pseudocorynosoma</i> and <i>Andracantha</i> (Acanthocephala, Polymorphidae) based on nuclear and mitochondrial gene sequences. <i>Journal of Parasitology</i> , <b>2009</b> , 95, 178-85  | 0.9 | 27 |
| 175 | Evolutionary history of the endangered fish <i>Zoogoneticus quitzeoensis</i> (Bean, 1898) (Cyprinodontiformes: Goodeidae) using a sequential approach to phylogeography based on mitochondrial and nuclear DNA data. <i>BMC Evolutionary Biology</i> , <b>2008</b> , 8, 161     | 3   | 27 |
| 174 | Using DNA barcoding to link cystacanths and adults of the acanthocephalan <i>Polymorphus brevis</i> in central Mexico. <i>Molecular Ecology Resources</i> , <b>2013</b> , 13, 1116-24   | 8.4 | 26 |
| 173 | Erection of <i>Ibirhynchus</i> gen. nov. (Acanthocephala: Polymorphidae), based on molecular and morphological data. <i>Journal of Parasitology</i> , <b>2011</b> , 97, 97-105  | 0.9 | 26 |

|     |  |     |    |
|-----|--|-----|----|
| 172 | Trematode diversity in freshwater fishes of the Globe II: New World Systematic Parasitology, <b>2016</b> , 93, 271-82  | 1   | 25 |
| 171 | Checklist of the adult nematode parasites of fishes in freshwater localities from Mexico. <i>Zootaxa</i> , <b>2006</b> , 1201, 1   | 0.5 | 25 |
| 170 | Molecular and morphological characterization of <i>Austrodiplostomum ostrowskiae</i> Dronen, 2009 (Digenea: Diplostomatidae), a parasite of cormorants in the Americas. <i>Journal of Helminthology</i> , <b>2016</b> , 90, 174-85   | 1.6 | 24 |
| 169 | A new species of <i>Auriculostoma</i> (Digenea: Allocreadiidae) in the Mexican tetra <i>Astyanax mexicanus</i> (Actinopterygii: Characidae) from Central Veracruz, Mexico, described with the use of morphological and molecular data. <i>Journal of Parasitology</i> , <b>2014</b> , 100, 331-7                   | 0.9 | 24 |
| 168 | Description of a new species of <i>Neoechinorhynchus</i> (Acanthocephala: Neoechinorhynchidae) a parasite of <i>Dormitator latifrons</i> from Southwestern Mexico based on morphological and molecular characters. <i>Parasitology International</i> , <b>2012</b> , 61, 634-44                                    | 2.1 | 24 |
| 167 | Checklist of the monogenea (Platyhelminthes) parasitic in mexican aquatic vertebrates. <i>Zoosystema</i> , <b>2017</b> , 39, 501-598   | 0.7 | 23 |
| 166 | Human impacts on drainages of the Mesa Central, Mexico, and its genetic effects on an endangered fish, <i>Zoogoneticus quitzeoensis</i> . <i>Conservation Biology</i> , <b>2007</b> , 21, 168-80   | 6   | 22 |
| 165 | Global analysis reveals that cryptic diversity is linked with habitat but not mode of life. <i>Journal of Evolutionary Biology</i> , <b>2017</b> , 30, 641-649   | 2.3 | 21 |
| 164 | Diversity of sea lice (Copepoda: Caligidae) parasitic on marine fishes with commercial and aquaculture importance in Chamela Bay, Pacific coast of Mexico by using morphology and DNA barcoding, with description of a new species of <i>Caligus</i> . <i>Parasitology International</i> , <b>2014</b> , 63, 69-79 | 2.1 | 21 |
| 163 | Testing the evolutionary and biogeographical history of <i>Glypthelmins</i> (Digenea: Plagiorchiida), a parasite of anurans, through a simultaneous analysis of molecular and morphological data. <i>Molecular Phylogenetics and Evolution</i> , <b>2011</b> , 59, 331-41  | 4.1 | 20 |
| 162 | Phylogeography and freshwater basins in central Mexico: recent history as revealed by the fish parasite <i>Rhabdochona lichtenfelsi</i> (Nematoda). <i>Journal of Biogeography</i> , <b>2007</b> , 34, 787-801   | 4.1 | 20 |
| 161 | Phylogenetic relationships and biogeography of the genus <i>Algansea</i> Girard (Cypriniformes: Cyprinidae) of central Mexico inferred from molecular data. <i>BMC Evolutionary Biology</i> , <b>2009</b> , 9, 223   | 3   | 19 |
| 160 | Molecular phylogeny of <i>Corynosoma</i> Llave, 1904 (Acanthocephala), based on 5.8S and internal transcribed spacer sequences. <i>Journal of Parasitology</i> , <b>2005</b> , 91, 345-52  | 0.9 | 19 |
| 159 | Parasites of <i>Tadarida brasiliensis mexicana</i> (Chiroptera: Molossidae) from Arid Regions of Mexico. <i>Comparative Parasitology</i> , <b>2003</b> , 70, 11-25   | 0.3 | 19 |
| 158 | Parasites of Neotropical Primates: A Review. <i>International Journal of Primatology</i> , <b>2018</b> , 39, 155-182   | 2   | 18 |
| 157 | First record of <i>Hexaglandula corynosoma</i> (Travassos, 1915) Petrochenko, 1958 (Acanthocephala: Polymorphidae) in intermediate and definitive hosts in Mexico. <i>Zootaxa</i> , <b>2008</b> , 1873, 61   | 0.5 | 18 |
| 156 | Description of two new species of <i>Glypthelmins</i> Stafford, 1905 (Digenea: Macroderoididae) in <i>Rana</i> spp. from Mexico, based on morphology and mtDNA and rDNA sequences. <i>Systematic Parasitology</i> , <b>2004</b> , 59, 199-210  | 1   | 18 |
| 155 | Helminth parasites of howler and spider monkeys in Mexico: Insights into molecular diagnostic methods and their importance for zoonotic diseases and host conservation. <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2017</b> , 6, 76-84   | 2.6 | 17 |

|     |   |     |    |
|-----|---|-----|----|
| 154 | Phylogenetic Analysis Using the 28S rRNA Gene Reveals That the Genus <i>Paracreptotrema</i> (Digenea: Allocreadiidae) Is Not Monophyletic; Description of Two New Genera and One New Species. <i>Journal of Parasitology</i> , <b>2016</b> , 102, 131-42  | 0.9 | 17 |
| 153 | Checklist of helminth parasites of Goodeinae (Osteichthyes: Cyprinodontiformes: Goodeidae), an endemic subfamily of freshwater fishes from Mexico. <i>Zootaxa</i> , <b>2014</b> , 3856, 151-91  | 0.5 | 17 |
| 152 | Checklist of the species of <i>Neoechinorhynchus</i> (Acanthocephala: Neoechinorhynchidae) in fishes and turtles in Middle-America, and their delimitation based on sequences of the 28S rDNA. <i>Zootaxa</i> , <b>2015</b> , 3985, 98-116  | 0.5 | 17 |
| 151 | Integrative taxonomy identifies a new species of <i>Phyllostomum</i> (Digenea: Gorgoderidae) from the twospot livebearer, <i>Heterandria bimaculata</i> (Teleostei: Poeciliidae), in Central Veracruz, Mexico. <i>Parasitology Research</i> , <b>2013</b> , 112, 4137-50                            | 2.4 | 17 |
| 150 | Species richness of helminth parasites in Mexican amphibians and reptiles. <i>Diversity and Distributions</i> , <b>2002</b> , 8, 211-218  | 5   | 17 |
| 149 | Parasitic copepods reported from Mexico. <i>Zootaxa</i> , <b>2012</b> , 3234, 43  | 0.5 | 17 |
| 148 | An integrative taxonomic study reveals a new species of <i>Tylodelphys</i> Diesing, 1950 (Digenea: Diplostomidae) in central and northern Mexico. <i>Journal of Helminthology</i> , <b>2016</b> , 90, 668-679   | 1.6 | 17 |
| 147 | Checklist of the helminth parasites of the genus <i>Profundulus</i> Hubbs, 1924 (Cyprinodontiformes, Profundulidae), an endemic family of freshwater fishes in Middle-America. <i>ZooKeys</i> , <b>2015</b> , 1-30  | 1.2 | 16 |
| 146 | Phylogeny and biogeography of <i>Rhabdochona</i> Railliet, 1916 (Nematoda: Rhabdochonidae) species from the Americas. <i>Systematic Parasitology</i> , <b>2007</b> , 67, 1-18   | 1   | 16 |
| 145 | Survey of the endohelminth parasites of freshwater fishes in the upper Mezquital River Basin, Durango State, Mexico. <i>Zootaxa</i> , <b>2009</b> , 2164, 1-20  | 0.5 | 16 |
| 144 | The use of mitochondrial and nuclear sequences in prospecting for cryptic species in <i>Tabascotrema verai</i> (Digenea: Cryptagonimidae), a parasite of <i>Petenia splendida</i> (Cichlidae) in Middle America. <i>Parasitology International</i> , <b>2015</b> , 64, 173-81                       | 2.1 | 15 |
| 143 | Molecular data reveal high diversity of <i>Uvulifer</i> (Trematoda: Diplostomidae) in Middle America, with the description of a new species. <i>Journal of Helminthology</i> , <b>2018</b> , 92, 725-739  | 1.6 | 15 |
| 142 | Helminth parasites of freshwater fishes from Cuatro Ciénegas, Coahuila, in the Chihuahuan Desert of Mexico: inventory and biogeographical implications. <i>Integrative Zoology</i> , <b>2014</b> , 9, 328-39  | 1.9 | 15 |
| 141 | Genetic and Morphological Characterization of <i>Southwellina hispida</i> Van Cleave, 1925 (Acanthocephala: Polymorphidae), a Parasite of Fish-Eating Birds. <i>Comparative Parasitology</i> , <b>2012</b> , 79, 192-201  | 0.3 | 15 |
| 140 | Pinworm diversity in free-ranging howler monkeys ( <i>Alouatta</i> spp.) in Mexico: Morphological and molecular evidence for two new <i>Trypanoxyuris</i> species (Nematoda: Oxyuridae). <i>Parasitology International</i> , <b>2016</b> , 65, 401-11   | 2.1 | 14 |
| 139 | Testing the systematic position and relationships of <i>Paracreptotrema heterandriae</i> within the Allocreadiidae through partial 28s rRNA gene sequences. <i>Journal of Parasitology</i> , <b>2014</b> , 100, 537-41  | 0.9 | 14 |
| 138 | Molecular phylogeny of the genus <i>Margotrema</i> (Digenea: Allocreadiidae), parasitic flatworms of goodeid freshwater fishes across central Mexico: species boundaries, host-specificity, and geographical congruence. <i>Zoological Journal of the Linnean Society</i> , <b>2013</b> , 168, 1-16 | 2.4 | 14 |
| 137 | Description of a new species of <i>Crassicutis</i> Manter, 1936, parasite of <i>Cichlasoma beani</i> Jordan (Osteichthyes: Cichlidae) in Mexico, based on morphology and sequences of the ITS1 and 28S ribosomal RNA genes. <i>Journal of Parasitology</i> , <b>2008</b> , 94, 257-63               | 0.9 | 14 |

|     |  |     |    |
|-----|--|-----|----|
| 136 | Monophyly and systematic position of Glypthelmins (Digenea), based on partial lsrDNA sequences and morphological evidence. <i>Organisms Diversity and Evolution</i> , <b>2006</b> , 6, 308-320   | 1.7 | 14 |
| 135 | Helminth infracommunity structure of the sympatric garter snakes <i>Thamnophis eques</i> and <i>Thamnophis melanogaster</i> from the Mesa Central of Mexico. <i>Journal of Parasitology</i> , <b>2002</b> , 88, 454-60   | 0.9 | 14 |
| 134 | Mayarhynchus karlae n. g., n. sp. (Acanthocephala: Neoechinorhynchidae), a parasite of cichlids (Perciformes: Cichlidae) in southeastern Mexico, with comments on the paraphyly of <i>Neoechinorhynchus</i> Stiles & Hassall, 1905. <i>Systematic Parasitology</i> , <b>2017</b> , 94, 351-365   | 1   | 13 |
| 133 | Three new species of <i>Clinostomum</i> Leidy, 1856 (Trematoda) from Middle American fish-eating birds. <i>Parasitology Research</i> , <b>2018</b> , 117, 2171-2185  | 2.4 | 13 |
| 132 | Helminth parasites of <i>Pseudacris hypochondriaca</i> (Anura: Hylidae) from Baja California, Mexico, with the description of two new species of nematodes. <i>Journal of Parasitology</i> , <b>2013</b> , 99, 1077-85   | 0.9 | 13 |
| 131 | Population dynamics of <i>Cichlidogyrus</i> spp. and <i>Scutogyrus</i> sp. (Monogenea) infecting farmed tilapia in Veracruz, México. <i>Aquaculture</i> , <b>2015</b> , 443, 11-15   | 4.4 | 13 |
| 130 | Biodiversidad de Platyhelminthes parásitos en México. <i>Revista Mexicana De Biodiversidad</i> , <b>2014</b> , 85, 164-170.8   | 13  |    |
| 129 | The systematic position of <i>Wallinia</i> spp. and <i>Margotrema</i> spp. (Digenea), parasites of Middle-American and Neotropical freshwater fishes, based on the 28S ribosomal RNA gene. <i>Systematic Parasitology</i> , <b>2007</b> , 68, 49-55  | 1   | 13 |
| 128 | Phylogenetic Relationships of the Genera of the Pronocephalidae Looss, 1902 (Digenea: Paramphistomiformes). <i>Journal of Parasitology</i> , <b>1995</b> , 81, 267   | 0.9 | 13 |
| 127 | Checklist of the helminth parasites of vertebrates in Costa Rica. <i>Revista De Biología Tropical</i> , <b>2004</b> , 52, 313-53   | 1.3 | 13 |
| 126 | Differentiation of Mexican species of <i>Haematoloechus</i> looss, 1899 (Digenea: Plagiorchiiformes): molecular and morphological evidence. <i>Journal of Parasitology</i> , <b>1999</b> , 85, 935-46  | 0.9 | 13 |
| 125 | <i>Parasciadicleithrum octofasciatum</i> n. gen., n. sp. (Monogenoidea: Dactylogyridae), parasite of <i>Rocio octofasciata</i> (Regan) (Cichlidae: Perciformes) from Mexico characterised by morphological and molecular evidence. <i>Parasitology International</i> , <b>2017</b> , 66, 152-162   | 2.1 | 12 |
| 124 | Link Between the Adult and the Metacercaria of <i>Clinostomum heluans</i> Braun, 1899 (Trematoda: Clinostomidae) Through DNA Sequences, and its Phylogenetic Position Within the Genus <i>Clinostomum</i> Leidy, 1856. <i>Journal of Parasitology</i> , <b>2018</b> , 104, 292-296   | 0.9 | 12 |
| 123 | <i>Phyllodistomum spinopapillatum</i> sp. nov. (Digenea: Gorgoderidae), from the Oaxaca killifish <i>Profundulus balsanus</i> (Osteichthyes: Profundulidae) in Mexico, with new host and locality records of <i>P. inecoli</i> : Morphology, ultrastructure and molecular evidence. <i>Acta Parasitologica</i> , <b>2015</b> , 60, 298-307 | 1.7 | 12 |
| 122 | Description of a new leech species of <i>Helobdella</i> (Clitellata: Glossiphoniidae) from Mexico with a review of Mexican congeners and a taxonomic key. <i>Zootaxa</i> , <b>2014</b> , 3900, 77-94   | 0.5 | 12 |
| 121 | Patterns of host specificity among the helminth parasite fauna of freshwater siluriforms: testing the biogeographical core parasite fauna hypothesis. <i>Journal of Parasitology</i> , <b>2011</b> , 97, 361-3   | 0.9 | 12 |
| 120 | Phylogenetic analysis on genera of <i>Corallobothriinae</i> (Cestoda: Proteocephalidea) from North American ictalurid fishes, using partial sequences of the 28s ribosomal gene. <i>Journal of Parasitology</i> , <b>2004</b> , 90, 1123-7   | 0.9 | 12 |
| 119 | Taxonomic status of <i>Choanoscolex lamothei</i> García-Prieto, 1990 (Cestoda: Proteocephalidea) using morphological and molecular evidence. <i>Journal of Parasitology</i> , <b>2003</b> , 89, 1212-9   | 0.9 | 12 |

|     |  |     |    |
|-----|--|-----|----|
| 118 | Do the historical biogeography and evolutionary history of the digenean <i>Margotrema</i> spp. across central Mexico mirror those of their freshwater fish hosts (Goodeinae)? <i>PLoS ONE</i> , <b>2014</b> , 9, e101700   | 3.7 | 12 |
| 117 | Phylogenetic position of <i>Magnivitellinum</i> Kloss, 1966 and <i>Perezitrema</i> Baru & Moravec, 1967 (Trematoda: Plagiorchioidea: Macroderoididae) inferred from partial 28S rDNA sequences, with the establishment of Alloglossidiidae n. fam. <i>Systematic Parasitology</i> , <b>2016</b> , 93, 525-38                   | 1   | 11 |
| 116 | Comparative historical biogeography of three groups of Nearctic freshwater fishes across central Mexico. <i>Journal of Fish Biology</i> , <b>2015</b> , 86, 993-1015   | 1.9 | 11 |
| 115 | A New Species of <i>Acanthobothrium</i> Van Beneden, 1849 (Eucestoda: Tetraphyllidea: Onchobothriidae) in <i>Dasyatis longus</i> Garman (Chondrichthyes: Myliobatiformes: Dasyatidae) from Chamela Bay, Jalisco, Mexico. <i>Journal of Parasitology</i> , <b>1996</b> , 82, 484  | 0.9 | 11 |
| 114 | Adult Endohelminth Parasites of Goodeinae (Cyprinodontiformes: Goodeidae) from México with Biogeographical Considerations. <i>Comparative Parasitology</i> , <b>2005</b> , 72, 200-211   | 0.3 | 11 |
| 113 | Morphological and molecular data for a new species of <i>Pomphorhynchus</i> Monticelli, 1905 (Acanthocephala: Pomphorhynchidae) in the Mexican redhorse <i>Moxostoma austrinum</i> Bean (Cypriniformes: Catostomidae) in central Mexico. <i>Systematic Parasitology</i> , <b>2017</b> , 94, 989-1006                           | 1   | 10 |
| 112 | A new species of <i>Auriculostoma</i> (Trematoda: Allocreadiidae) from the intestine of <i>Brycon guatemalensis</i> (Characiformes: Bryconidae) from the Usumacinta River Basin, Mexico, based on morphology and 28S rDNA sequences, with a key to species of the genus. <i>Zootaxa</i> , <b>2016</b> , 4196, zootaxa.4196.2.5 | 0.5 | 10 |
| 111 | A new species of <i>Wallinia</i> Pearse, 1920 (Digenea: Allocreadiidae) collected from <i>Astyanax fasciatus</i> (Cuvier, 1819) and <i>A. lacustris</i> Lucena and Soares, 2016 (Characiformes: Characidae) in Brazil based on morphology and DNA sequences. <i>Parasitology Research</i> , <b>2018</b> , 117, 2847-2854       | 2.4 | 10 |
| 110 | <i>Trypanoxyuris atelis</i> and <i>T. atelophora</i> (Nematoda: Oxyuridae) in wild spider monkeys ( <i>Ateles geoffroyi</i> ) in tropical rain forest in Mexico: Morphological and molecular evidence. <i>Parasitology International</i> , <b>2015</b> , 64, 229-35  | 2.1 | 10 |
| 109 | The influence of host ecology and biogeography on the helminth species richness of freshwater fishes in Mexico. <i>Parasitology</i> , <b>2012</b> , 139, 1652-65   | 2.7 | 10 |
| 108 | <i>Phyllostomum centropomi</i> sp. n. (Digenea: Gorgoderidae), a parasite of the fat snook, <i>Centropomus parallelus</i> (Osteichthyes: Centropomidae), in the Papaloapan River at Tlacotalpan, Veracruz State, Mexico. <i>Zootaxa</i> , <b>2005</b> , 1056, 43   | 0.5 | 10 |
| 107 | Phylogenetic analysis of the Eneterinae (Digenea, Lepocreadiidae) and discussion of the evolution of the digenean fauna of kyphosid fishes. <i>Zoologica Scripta</i> , <b>2000</b> , 29, 237-246   | 2.5 | 10 |
| 106 | ¿La mesa central de México es una provincia biogeográfica? Análisis descriptivo basado en componentes bióticos dulceacuícolas. <i>Revista Mexicana De Biodiversidad</i> , <b>2009</b> , 80,  | 0.8 | 10 |
| 105 | The invasive Asian fish tapeworm, <i>Bothriocephalus acheilognathi</i> Yamaguti, 1934, in the Chagres River/Panama Canal drainage, Panama. <i>BioInvasions Records</i> , <b>2013</b> , 2, 99-104   | 1.8 | 10 |
| 104 | Helmintos parásitos de <i>Puralichthys californicus</i> (osteichthyes: paralichthyidae) en el estero de punta banda, bahía de todos santos y bahía de San Quintín, Baja California, México. <i>Ciencias Marinas</i> , <b>1998</b> , 24, 443-462  | 1.7 | 10 |
| 103 | Description of two new species of allocreadiid trematodes (Digenea: Allocreadiidae) in middle American freshwater fishes using an integrative taxonomy approach. <i>Parasitology Research</i> , <b>2019</b> , 118, 421-432   | 2.4 | 10 |
| 102 | The historical biogeography of the southern group of the sucker genus <i>Moxostoma</i> (Teleostei: Catostomidae) and the colonization of central Mexico. <i>Zoological Journal of the Linnean Society</i> , <b>2016</b> , 177, 633-647   | 2.4 | 9  |
| 101 | Morphological and molecular characterization of an enigmatic clinostomid trematode (Digenea: Clinostomidae) parasitic as metacercariae in the body cavity of freshwater fishes (Cichlidae) across Middle America. <i>Journal of Helminthology</i> , <b>2019</b> , 93, 461-474  | 1.6 | 9  |

|     |  |     |   |
|-----|--|-----|---|
| 100 | Two new species of <i>Phyllodistomum</i> Braun, 1899 (Digenea: Gorgoderidae), from freshwater fishes (Cyprinodontiformes: Goodeidae: Goodeinae) in central Mexico: An integrative taxonomy approach using morphology, ultrastructure and molecular phylogenetics. <i>Zootaxa</i> , <b>2015</b> , 4013, 87-99 | 0.5 | 9 |
| 99  | Discordant genetic diversity and geographic patterns between <i>Crassicutis cichlasomae</i> (Digenea: Apocreadiidae) and its cichlid host, "Cichlasoma" <i>urophthalmus</i> (Osteichthyes: Cichlidae), in Middle-America. <i>Journal of Parasitology</i> , <b>2013</b> , 99, 978-88                          | 0.9 | 9 |
| 98  | A new genus and species of Brachycoeliidae (Digenea) from <i>Chiropterotriton</i> sp. (Caudata: Plethodontidae) in Mexico and its phylogenetic position within the Plagiorchiida based on partial sequences of the 28S ribosomal RNA gene. <i>Journal of Parasitology</i> , <b>2011</b> , 97, 128-34         | 0.9 | 9 |
| 97  | Helminth fauna of two cyprinid fish ( <i>Campostoma ornatum</i> and <i>Codoma ornata</i> ) from the upper Piaxtla River, Northwestern Mexico. <i>Helminthologia</i> , <b>2010</b> , 47, 251-256  | 1.1 | 9 |
| 96  | Paracreptotrema <i>blancoi</i> n. gen., n. sp. (Digenea: Plagiorchiiformes: Allocreadiidae) in the Olomina, Priapichthys <i>annectens</i> (Osteichthyes: poeciliidae), from the Area de Conservació Guanacaste, Costa Rica. <i>Journal of Parasitology</i> , <b>2006</b> , 92, 565-8                         | 0.9 | 9 |
| 95  | Assessing the Taxonomic Validity of <i>Austrodiplostomum</i> spp. (Digenea: Diplostomidae) through Nuclear and Mitochondrial Data. <i>Journal of Parasitology</i> , <b>2019</b> , 105, 102   | 0.9 | 9 |
| 94  | <i>Angiostoma lamotheargumedoi</i> n. sp. (Nematoda: Angiostomatidae) del intestino de <i>Pseudoeurycea mixteca</i> (Caudata: Plethodontidae) en la regió central de México. <i>Revista Mexicana De Biodiversidad</i> , <b>2008</b> , 79,  | 0.8 | 9 |
| 93  | Update on the distribution of the co-invasive <i>Schyzocotyle acheilognathi</i> (= <i>Bothriocephalus acheilognathi</i> ), the Asian fish tapeworm, in freshwater fishes of Mexico. <i>Journal of Helminthology</i> , <b>2018</b> , 92, 279-290  | 1.6 | 8 |
| 92  | <i>Ginglymostoma unami</i> sp. nov. (Chondrichthyes: Orectolobiformes: Ginglymostomatidae): una especie nueva de tiburón gata del Pacífico oriental tropical. <i>Revista Mexicana De Biodiversidad</i> , <b>2015</b> , 86, 48-58   | 0.8 | 8 |
| 91  | New host and locality records of freshwater fish helminth parasites in river basins north of the Transmexican Volcanic Belt: another look at biogeographical patterns. <i>Revista Mexicana De Biodiversidad</i> , <b>2013</b> , 84, 556-562  | 0.8 | 8 |
| 90  | Helminth parasites of <i>Xenotaenia resolanae</i> (Osteichthyes: Cyprinodontiformes: Goodeidae) from the Cuzalapa hydrological system, Jalisco, Mexico. <i>Journal of Parasitology</i> , <b>2009</b> , 95, 1221-3  | 0.9 | 8 |
| 89  | <i>Rhabdochona ahuehuensis</i> n. sp. (Nematoda: Rhabdochonidae) from the Balsas goodeid, <i>Ilyodon whitei</i> (Osteichthyes: Gooedeidae), in Mexico. <i>Journal of Parasitology</i> , <b>2003</b> , 89, 356-61   | 0.9 | 8 |
| 88  | <i>Spinitectus osorioi</i> n. sp. (Nematoda: Cystidicolidae) from <i>Chirostoma</i> spp. (Osteichthyes: Atherinidae) in Lake Patzcuaro, Michoacan, Mexico. <i>Journal of Parasitology</i> , <b>2001</b> , 87, 648  | 0.9 | 8 |
| 87  | A New Species of <i>Rhabdochona</i> Railliet, 1916 (Nematoda: Rhabdochonidae) from Endemic Goodeids (Cyprinodontiformes) from Two Mexican Lakes. <i>Journal of Parasitology</i> , <b>1998</b> , 84, 840  | 0.9 | 8 |
| 86  | Two New Species of <i>Oochoristica</i> Luhe, 1898 (Eucestoda: Cyclophyllidea: Anoplocephalidae: Linstowiinae) Parasitic in <i>Ctenosaura</i> spp. (Iguanidae) from Costa Rica and Mexico. <i>Journal of Parasitology</i> , <b>1999</b> , 85, 893   | 0.9 | 8 |
| 85  | Multilocus phylogenetic analysis and morphological data reveal a new species composition of the genus <i>Drepanocephalus</i> Dietz, 1909 (Digenea: Echinostomatidae), parasites of fish-eating birds in the Americas. <i>Journal of Helminthology</i> , <b>2018</b> , 92, 572-595                            | 1.6 | 7 |
| 84  | Advances in the classification of acanthocephalans: evolutionary history and evolution of the parasitism 182-2017  |     |   |
| 83  | Describing Parasite Biodiversity: The Case of the Helminth Fauna of Wildlife Vertebrates in Mexico 2011,   |     | 7 |

|    |   |     |   |
|----|---|-----|---|
| 82 | Helminths of the white ibis, <i>Eudocimus albus</i> (Aves: Therskiornithidae) in Mexico.. <i>Zootaxa</i> , <b>2011</b> , 3088, 15   | 0.5 | 7 |
| 81 | Rhabdochona ictaluri sp. nov. (Nematoda, Rhabdochonidae) from ictalurid catfishes in Mexico. <i>Acta Parasitologica</i> , <b>2010</b> , 55,   | 1.7 | 7 |
| 80 | Taxonomic revision of the genus <i>Glypthelmins</i> Stafford, 1905 (Platyhelminthes: Digenea: Plagiiorchiida), parasites of anurans in the Americas. <i>Zootaxa</i> , <b>2008</b> , 1882, 1   | 0.5 | 7 |
| 79 | Margotrema guillermina n. sp. (Trematoda: Macroderoididae) from two species of freshwater fishes in Lake Zacapu, Michoacan State, Mexico, and new records of Margotrema bravoae Lamothe, 1970. <i>Journal of Parasitology</i> , <b>2001</b> , 87, 1112-4  | 0.9 | 7 |
| 78 | Spinitectus osorioi n. sp. (Nematoda: Cystidicolidae) from Chirostoma spp. (Osteichthyes: Atherinidae) in Lake Patzcuaro, Michoacán, México. <i>Journal of Parasitology</i> , <b>2001</b> , 87, 648-55  | 0.9 | 7 |
| 77 | Phylogenetic Analysis of the Bunocotylinae Dollfus, 1950 (Digenea: Hemiuridae). <i>Journal of Parasitology</i> , <b>1998</b> , 84, 147  | 0.9 | 7 |
| 76 | Diversidad y afinidades biogeográficas de los tiburones, rayas y quimeras (Chondrichthyes: Elasmobranchii, Holocephali) de México. <i>Revista De Biología Tropical</i> , <b>2016</b> , 64,  | 1.3 | 7 |
| 75 | Theletrum lamothei sp. nov. (Digenea), parasite of Echidna nocturna from Cuajiniquil, Guanacaste, and other digenes of marine fishes from Costa Rica. <i>Revista De Biología Tropical</i> , <b>1998</b> , 46, 345-54  | 1.3 | 7 |
| 74 | Morphological and molecular characterisation of a new species of Gyrodactylus von Nordmann, 1832 (Monogenoidea: Gyrodactylidae) of cichlid fishes (Perciformes) from Mexico. <i>Parasitology International</i> , <b>2019</b> , 70, 102-111  | 2.1 | 6 |
| 73 | Redescription of <i>Caligus serratus</i> Shiino, 1965 (Copepoda: Caligidae) parasitic on eleven fish species from Chamela Bay in the Mexican Pacific. <i>Acta Parasitologica</i> , <b>2013</b> , 58, 367-75   | 1.7 | 6 |
| 72 | Proteocephalus brooksi n. sp. (Cestoda: Proteocephalidae) in the Neotropical Freshwater Fish <i>Rhamdia guatemalensis</i> (Siluriformes: Pimelodidae) from Lake Catemaco, Veracruz, Mexico. <i>Journal of Parasitology</i> , <b>1996</b> , 82, 992  | 0.9 | 6 |
| 71 | Koronacantha pectinaria n. comb. (Acanthocephala: Illiosentidae) from <i>Microlepidotus brevipinnis</i> (Haemulidae) and Redescription of <i>Tegorhynchus brevis</i> . <i>Journal of Parasitology</i> , <b>1997</b> , 83, 485   | 0.9 | 6 |
| 70 | Estimation of the endohelminth parasite species richness in freshwater fishes from La Mintzita Reservoir, Michoacán, Mexico. <i>Journal of Parasitology</i> , <b>2008</b> , 94, 288-92  | 0.9 | 6 |
| 69 | <i>Yungasicola travassosi</i> gen. n., sp. n. (Digenea: Dicrocoeliidae: Eurytrematinae) from Two Species of Grass Mice of the Genus <i>Akodon</i> Meyen (Rodentia: Muridae) from the Yungas of Bolivia. <i>Comparative Parasitology</i> , <b>2002</b> , 69, 51-57                                       | 0.3 | 6 |
| 68 | Proteocephalus chameleensis n. sp. (Cestoda: Proteocephalidae) from the "Guavina" <i>Gobiomorus maculatus</i> (Osteichthyes: Eleotrididae) in Chamela Bay, Jalisco, Mexico. <i>Journal of Parasitology</i> , <b>1995</b> , 81, 773  | 0.9 | 6 |
| 67 | <i>Cosmocerca acanthurum</i> n. sp. (Nematoda: Cosmocercidae) in <i>Pseudoeurycea leprosa</i> and <i>Chiropoterotriton orculus</i> from the Transmexican Volcanic Belt, Central Mexico, with a checklist of the helminth parasites of plethodontid salamanders. <i>Zootaxa</i> , <b>2007</b> , 1434, 27 | 0.5 | 6 |
| 66 | A new species of <i>Wallinia</i> Pearse, 1920 (Digenea: Allocrediidae) in <i>Astyanax mexicanus</i> (Characidae) from Mexico revealed by morphology and sequences of the 28S ribosomal RNA gene. <i>Folia Parasitologica</i> , <b>2015</b> , 62,  | 1.8 | 6 |
| 65 | Endohelminth parasites of the freshwater fish <i>Zoogoneticus purhepechus</i> (Cyprinodontiformes: Goodeidae) from two springs in the Lower Lerma River, Mexico. <i>Revista Mexicana De Biodiversidad</i> , <b>2011</b> , 82,   | 0.8 | 6 |

|    |   |     |   |
|----|---|-----|---|
| 64 | Exploring the genetic diversity of <i>Tylodelphys</i> (Diesing, 1850) metacercariae in the cranial and body cavities of Mexican freshwater fishes using nuclear and mitochondrial DNA sequences, with the description of a new species. <i>Parasitology Research</i> , <b>2019</b> , 118, 203-217                             | 2.4 | 6 |
| 63 | Unveiling patterns of genetic variation in parasite-host associations: an example with pinworms and Neotropical primates. <i>Parasitology</i> , <b>2019</b> , 146, 356-362  | 2.7 | 6 |
| 62 | Genetic Divergence of <i>Oligacanthorhynchus microcephalus</i> (Acanthocephala: Archiacanthocephala: Oligacanthorhynchidae), Parasite of Three Species of Opossum (Mammalia: Didelphidae) across Central and Southeastern Mexico. <i>Comparative Parasitology</i> , <b>2015</b> , 82, 175-186                                 | 0.3 | 5 |
| 61 | A new species of <i>Steringotrema</i> Odhner, 1911 (Trematoda: Felodistomidae) from the New Zealand sole <i>Peltorhamphus novaezeelandiae</i> Gütther off Kaka point in the Catlins, South Island, New Zealand. <i>Systematic Parasitology</i> , <b>2018</b> , 95, 213-222  | 1   | 5 |
| 60 | Haliotrematoides spp. (Monogenoidea: Dactylogyridae) parasitizing <i>Lutjanus guttatus</i> (Lutjanidae) in two localities of the Pacific coast of Mexico, and their phylogenetic position within the Ancyrocephalinae through sequences of the 28S rRNA. <i>Revista Mexicana De Biodiversidad</i> , <b>2015</b> , 86, 298-305 | 0.8 | 5 |
| 59 | Morphological and molecular evidences for the existence of two new species of <i>Homalometron</i> (Digenea: Apocreadiidae), parasites of cichlids (Osteichthyes: Cichlidae). <i>Zootaxa</i> , <b>2012</b> , 3407, 37  | 0.5 | 5 |
| 58 | A new species of <i>Sprostoniella</i> Bychowsky and Nagibina, 1967 (Monogenea: Capsalidae) from <i>Chaetodipterus zonatus</i> (Osteichthyes: Ephippidae) in Chamela Bay, Mexico. <i>Journal of Parasitology</i> , <b>2000</b> , 86, 811-4   | 0.9 | 5 |
| 57 | Phylogenetic relationships among species of <i>Stilestrongylus</i> Freitas, Lent and Almeida, 1937 (Trichostrongyoidea: Heligmonellidae: Nippostrongylinae), parasites of myomorph rodents (Rodentia: Muridae) in the Neotropics. <i>Journal of Parasitology</i> , <b>2000</b> , 86, 1326-35                                  | 0.9 | 5 |
| 56 | Phylogenetic Analysis of <i>Opisthadena</i> (Digenea: Hemiuridae). <i>Journal of Parasitology</i> , <b>1996</b> , 82, 1005  | 0.9 | 5 |
| 55 | Phylogenetic Relationships among the Species of <i>Pyelosomum</i> Looss, 1899 (Digenea: Pronocephalidae). <i>Journal of Parasitology</i> , <b>1995</b> , 81, 278  | 0.9 | 5 |
| 54 | Disentangling the evolutionary and biogeographical history of the freshwater fish trematode genus (Digenea: Allocreadiidae) using an integrative taxonomy approach: the case of in Middle American mountain mullets. <i>Journal of Helminthology</i> , <b>2020</b> , 94, e171   | 1.6 | 5 |
| 53 | Endohelminths of some species of fishes from Lake Xochimilco, Mexico. <i>Revista Mexicana De Biodiversidad</i> , <b>2016</b> , 87, 1360-1364  | 0.8 | 5 |
| 52 | A new species of <i>Gorgoderina</i> (Digenea: Gorgoderidae) from <i>Rana berlandieri</i> in Los Tuxtlas tropical rainforest, Mexico, with the elucidation of its life cycle. <i>Parasitology International</i> , <b>2021</b> , 83, 102352 <sup>21</sup>   | 2.1 | 5 |
| 51 | Assessing the Taxonomic Validity of <i>Austrodiplostomum</i> SPP. (Digenea: Diplostomidae) Through Nuclear and Mitochondrial Data. <i>Journal of Parasitology</i> , <b>2019</b> , 105, 102-112  | 0.9 | 5 |
| 50 | Molecular and morphological characterization of the metacercariae of two species of diplostomid trematodes (Platyhelminthes, Digenea) in freshwater fishes of the Batalha River, Brazil. <i>Parasitology Research</i> , <b>2019</b> , 118, 2169-2182  | 2.4 | 4 |
| 49 | Helminth Communities of <i>Cyprinodon atrorus</i> in the Natural Protected Area of Cuatro Ciénegas, Coahuila, Northern Mexico. <i>Western North American Naturalist</i> , <b>2015</b> , 75, 226-231   | 0.4 | 4 |
| 48 | A new species of (Trematoda: Allocreadiidae) from characid fishes of Brazil: morphological and molecular data. <i>Journal of Helminthology</i> , <b>2020</b> , 94, e163   | 1.6 | 4 |
| 47 | <i>Acusicola margulisae</i> n. sp. (Copepoda: Ergasilidae) from freshwater fishes in a Nicaraguan crater lake based on morphological and molecular evidence. <i>Systematic Parasitology</i> , <b>2020</b> , 97, 165-177   | 1   | 4 |

|    |  |     |   |
|----|--|-----|---|
| 46 | Phylogenetic Position of Pseudosellacotyla lutzi (Freitas, 1941) (Digenea: Cryptogonimidae), A Parasite of Hoplias malabaricus (Bloch) in South America, through 28S rDNA Sequences, and New Observations of the Ultrastructure of Their Tegument. <i>Journal of Parasitology</i> , <b>2018</b> , 104, 530-538 | 0.9 | 4 |
| 45 | Lack of genetic structure in pinworm populations from New World primates in forest fragments. <i>International Journal for Parasitology</i> , <b>2017</b> , 47, 941-950  | 4.3 | 4 |
| 44 | Helminth Parasites of the Balsas Catfish Ictalurus balsanus (Siluriformes: Ictaluridae) in Several Localities of the Balsas River Drainage, Mexico: Species Composition and Biogeographical Affinities. <i>Comparative Parasitology</i> , <b>2007</b> , 74, 204-210  | 0.3 | 4 |
| 43 | Acarine infracommunities associated with the Mexican free-tailed bat, Tadarida brasiliensis mexicana (Chiroptera: Molossidae) in arid regions of Mexico. <i>Journal of Medical Entomology</i> , <b>2003</b> , 40, 996-9  | 2.2 | 4 |
| 42 | Addendum to the checklist of the helminth parasites of vertebrates in Costa Rica. <i>Revista De Biología Tropical</i> , <b>2004</b> , 52, 355-61   | 1.3 | 4 |
| 41 | Helminth Fauna Associated with Three Neotropical Bat Species (Chiroptera: Mormoopidae) in Veracruz, México. <i>Journal of Parasitology</i> , <b>2017</b> , 103, 338-342  | 0.9 | 3 |
| 40 | Helminth parasites of the blue-footed booby on Isla Isabel, México. <i>Journal of Parasitology</i> , <b>2011</b> , 97, 636-41  | 0.9 | 3 |
| 39 | Koronacantha mexicana n. gen., n. sp. (Acanthocephala: Illiosentidae) from Marine Fishes in Chamela Bay, Jalisco, Mexico. <i>Journal of Parasitology</i> , <b>1996</b> , 82, 788   | 0.9 | 3 |
| 38 | A new rhabdochonid from the blue striped chub Sectator ocyurus (Osteichthyes: Kyphosidae) in Chamela Bay, Mexico. <i>Journal of Parasitology</i> , <b>2007</b> , 93, 166-70  | 0.9 | 3 |
| 37 | Vexillata liomyos n. sp. (Nemata: Ornithostrongylidae) from Liomys pictus (Rodentia: Heteromyidae) from Mexico, with comments on the synlophe of Vexillata armandae. <i>Journal of Parasitology</i> , <b>2001</b> , 87, 656-9  | 0.9 | 3 |
| 36 | Molecular and Morphological Elucidation of the Life Cycle of the Frog Trematode Langeronia macrocirra (Digenea: Pleurogenidae) in Los Tuxtlas, Veracruz, Mexico. <i>Journal of Parasitology</i> , <b>2020</b> , 106, 537-545   | 0.9 | 3 |
| 35 | A closer look at the morphological and molecular diversity of (Acanthocephala) in Middle American cichlids (Osteichthyes: Cichlidae), with the description of a new species from Costa Rica. <i>Journal of Helminthology</i> , <b>2018</b> , 94, e23   | 1.6 | 3 |
| 34 | The Missing Fellow: First Description of the Trypanoxyuris pigrae Male (Nematoda: Oxyuridae), a Parasite of the Black Howler Monkey ( <i>Alouatta pigra</i> ) in Mexico. <i>Journal of Parasitology</i> , <b>2017</b> , 103, 404-406   | 0.9 | 2 |
| 33 | Integrative taxonomy reveals a new species of Dollfusentis (Acanthocephala: Illiosentidae), in Orthopristis ruber (Osteichthyes: Haemulidae) from Rio de Janeiro, Brazil. <i>Parasitology International</i> , <b>2019</b> , 71, 132-142  | 2.1 | 2 |
| 32 | The importance of recognising parasite cryptic diversity for research programmes on foodborne trematodiases. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , <b>2016</b> , 110, 4-5  | 2   | 2 |
| 31 | Cestoda, Bothriocephalidae, Bothriocephalus'acheilognathi Yamaguti, 1934; Nematoda, Rhabdochonidae, Rhabdochona canadensis Moravec'and Arai, 1971: new records for the state of Puebla, México, and a new fish host. <i>Check List</i> , <b>2010</b> , 6, 437  | 1   | 2 |
| 30 | Cicesetrema unami n. gen., n. sp. (Digenea: Cryptogonimidae: Cryptogoniminae) from Paralichthys californicus (Ayres, 1859) (Osteichthyes: Pleuronectiformes: Paralichthyidae) in San Quintin Bay, Baja California, Mexico. <i>Journal of Parasitology</i> , <b>1999</b> , 85, 1160                             | 0.9 | 2 |
| 29 | Molecular data reveal a new species of Stiles & Hassall, 1898 (Digenea, Echinostomatidae) in the Common opossum, L. (Mammalia, Didelphidae) in the Yucatán Peninsula, Mexico. <i>ZooKeys</i> , <b>2019</b> , 854, 145-163  | 1.2 | 2 |

|    |  |     |   |
|----|--|-----|---|
| 28 | Integrative taxonomy reveals an even greater diversity within the speciose genus <i>Phyllodistomum</i> (Platyhelminthes:Trematoda:Gorgoderidae), parasitic in the urinary bladder of Middle American freshwater fishes, with descriptions of five new species. <i>Invertebrate Systematics</i> , <b>2021</b> , 35, 754 | 1.2 | 2 |
| 27 | Prevalence and intensity of <i>Allocreadium isoporum</i> (Digenea: Allocreadiidae) in three endemic species of cyprinids ( <i>Capoeta</i> spp.) in Turkey, in relation to season, host size and sex. <i>Journal of Applied Ichthyology</i> , <b>2018</b> , 34, 129-135   | 0.9 | 2 |
| 26 | A new species of <i>Lecithostaphylus</i> Odhner, 1911 (Trematoda: Zoogonidae) from the Pacific needlefish, <i>Tylosurus pacificus</i> , off the Pacific coast of Mexico, with a molecular assessment of the phylogenetic position of this genus within the family. <i>Marine Biodiversity</i> , <b>2020</b> , 50, 1    | 1.4 | 2 |
| 25 | Taxonomic assessment of the genus <i>Procamallanus</i> (Nematoda) in Middle American cichlids (Osteichthyes) with molecular data, and the description of a new species from Nicaragua and Costa Rica. <i>Parasitology Research</i> , <b>2021</b> , 120, 1965-1977  | 2.4 | 2 |
| 24 | Phylogenetic relationships and ecological niche conservatism in killifish (Profundulidae) in Mesoamerica. <i>Journal of Fish Biology</i> , <b>2021</b> , 99, 396-410   | 1.9 | 2 |
| 23 | Taxonomic status of <i>Rhabdochona ictaluri</i> (Nematoda: Rhabdochonidae) based on molecular and morphological evidence. <i>Parasitology Research</i> , <b>2019</b> , 118, 441-452  | 2.4 | 2 |
| 22 | Diversity of (Nematoda: Rhabdochonidae), a parasite of spp. (Characidae) in Mexico and Guatemala, using mitochondrial and nuclear genes, with the description of a new species. <i>Journal of Helminthology</i> , <b>2019</b> , 94, e34  | 1.6 | 2 |
| 21 | Description of a new species of (Digenea: Allocreadiidae) from (Characiformes: Crenuchidae) from Argentina, using morphological and molecular data. <i>Journal of Helminthology</i> , <b>2021</b> , 95, e19  | 1.6 | 2 |
| 20 | The macroparasite fauna of cichlid fish from Nicaraguan lakes, a model system for understanding host-parasite diversification and speciation.. <i>Scientific Reports</i> , <b>2022</b> , 12, 3944  | 4.9 | 2 |
| 19 | Helminth Community Structure of Some Freshwater Fishes of the Cuatro Ciénegas Basin: Patterns and Processes. <i>Cuatro Ciénegas Basin: an Endangered Hyperdiverse Oasis</i> , <b>2019</b> , 11-27  | 0.3 | 1 |
| 18 | Batracholandros salamandrae (Oxyuroidea: Pharyngodonidae) in Endemic Salamanders (Amphibia: Plethodontidae) of the Trans-Mexican Volcanic Belt: Host Range Wide Distribution or Cryptic Species Complex?. <i>Journal of Parasitology</i> , <b>2020</b> , 106, 633-643  | 0.9 | 1 |
| 17 | Pinworms of the red howler monkey () in Colombia: Gathering the pieces of the pinworm-primate puzzle. <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2020</b> , 11, 17-28  | 2.6 | 1 |
| 16 | New records of helminth parasites of nine species of waterfowl in Mexico, and a checklist of the helminth fauna of Anatidae occurring in Mexican wetlands. <i>Journal of Helminthology</i> , <b>2020</b> , 94, e176  | 1.6 | 1 |
| 15 | Incipient genetic divergence or cryptic speciation? <i>Procamallanus</i> (Nematoda) in freshwater fishes ( <i>Astyanax</i> ). <i>Zoologica Scripta</i> , <b>2020</b> , 49, 768-778   | 2.5 | 1 |
| 14 | Morphological and molecular assessment of the diversity of trematode communities in freshwater gastropods and bivalves in Los Tuxtlas tropical rainforest. <i>Journal of Helminthology</i> , <b>2021</b> , 95,   | 1.6 | 1 |
| 13 | Caryophyllidean tapeworms (Cestoda), Nearctic parasites of fish in Mexico, including description of a new species of and the first report of , an invasive parasite of common carp (). <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2021</b> , 15, 70-78                                 | 2.6 | 1 |
| 12 | Alchichica Silverside <b>2022</b> , 261-272  |     | 1 |
| 11 | Parasites with zoonotic potential found in commercially important fish in Tamaulipas, Northeastern Mexico.. <i>Parasitology International</i> , <b>2022</b> , 102550   | 2.1 | 0 |

## LIST OF PUBLICATIONS

|    |  |     |   |
|----|--|-----|---|
| 10 | Assessing the genetic diversity of the metacercariae of (Trematoda: Diplostomidae) in Middle American freshwater fishes: one species or more?. <i>Parasitology</i> , <b>2022</b> , 149, 239-252  | 2.7 | O |
| 9  | Co-structure analysis and genetic associations reveal insights into pinworms ( <i>Trypanoxyuris</i> ) and primates ( <i>Alouatta palliata</i> ) microevolutionary dynamics. <i>Bmc Ecology and Evolution</i> , <b>2021</b> , 21, 190   | 2.1 | O |
| 8  | Molecular and morphological evidence of a new species of <i>Crassicutis</i> Manter 1936 (Digenea), a parasite of cichlids in South America. <i>Parasitology Research</i> , <b>2021</b> , 120, 2429-2443  | 2.4 | O |
| 7  | Molecular data reveal hidden diversity of the genus <i>Clinostomum</i> (Digenea, Clinostomidae) in Argentina, with the description of a new species from <i>Ardea cocoi</i> (Ardeidae). <i>Parasitology Research</i> , <b>2021</b> , 120, 2779-2791  | 2.4 | O |
| 6  | Filling the knowledge gap of Middle American freshwater fish parasite biodiversity: metazoan parasite fauna of Nicaragua.. <i>Journal of Helminthology</i> , <b>2022</b> , 96, e24   | 1.6 | O |
| 5  | Molecular link between the metacercariae and adults of four species <i>Haematoloechus</i> (Digenea: Plagiorchioidea), including scanning electron microscopy characterization.. <i>Parasitology International</i> , <b>2022</b> , 89, 102578   | 2.1 | O |
| 4  | Helminth Infracommunity Structure of the Sympatric Garter Snakes <i>Thamnophis eques</i> and <i>Thamnophis melanogaster</i> from the Mesa Central of Mexico. <i>Journal of Parasitology</i> , <b>2002</b> , 88, 454  | 0.9 |   |
| 3  | Phylogenetic Relationships among Species of <i>Stilestrongylus</i> Freitas, Lent and Almeida, 1937 (Trichostrongyloidea: Heligmonellidae: Nippostrongylinae), Parasites of Myomorph Rodents (Rodentia: Muridae) in the Neotropics. <i>Journal of Parasitology</i> , <b>2000</b> , 86, 1326 | 0.9 |   |
| 2  | A New Species of <i>Sprostoniella</i> Bychowsky and Nagibina, 1967 (Monogenea: Capsalidae) from <i>Chaetodipterus zonatus</i> (Osteichthyes: Ephippidae) in Chamela Bay, Mexico. <i>Journal of Parasitology</i> , <b>2000</b> , 86, 811  | 0.9 |   |
| 1  | Other foodborne helminthes329-351  |     |   |