

# Louis Heyns Du Preez

## 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.

117

papers

2,573

citations

22

h-index

48

g-index

120

ext. papers

2,947

ext. citations

2.8

avg, IF

4.65

L-index

#	Paper	IF	Citations
117	n. gen., n. sp. (Digenea: Liolopidae) infecting the intestine of serrated hinged terrapin (), east African black mud turtle (), and South African helmeted turtle () and a phylogenetic hypothesis for liolopid genera.. <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2022</b> , 17, 43-52	2.6	
116	Spiroxys ankarafantsika Roca et Garcia, 2008 (Nematoda: Gnathostomatidae) and Other Nematodes Parasitising Pelusios spp. (Testudines: Pelomedusidae) from South Africa and Mozambique. <i>Acta Parasitologica</i> , <b>2021</b> , 66, 954-961	1.7	0
115	Pseudocapillaria (Ichthyocapillaria) bumpi n. sp. (Nematoda: Capillariidae) Parasitising West African Lungfish Protopterus annectens (Owen, 1839) (Lepidosireniformes: Protopteridae) in Mozambique and Its Phylogenetic Position Within Capillariid Nematodes. <i>Acta Parasitologica</i> , <b>2021</b> , 66, 1204-1211	1.7	0
114	Two new species of (Nematoda: Onchocercidae) parasitising anuran amphibians in South Africa. <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2021</b> , 14, 298-307	2.6	1
113	First record of (Monogenea: Polystomatidae) from tree frogs in Madagascar, with the description of five new species. <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2021</b> , 14, 161-178	2.6	0
112	Two new species of Cephalogonimidae Looss, 1899 (Digenea: Plagiorchioidea) from Africa (Mozambique and Guinea), including a new phylogenetic hypothesis for related plagiorchioids. <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2021</b> , 14, 228-240	2.6	3
111	Molecular confirmation of high prevalence of species of infection in free-ranging African wild dogs () in the Kruger National Park, South Africa. <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2021</b> , 14, 335-340	2.6	3
110	ParaSiteDB - A user-friendly database for managing a parasitological collection. <i>Parasitology International</i> , <b>2021</b> , 81, 102266	2.1	
109	First Record of a Polystome from Alligator Snapping Turtle, Macrochelys temminckii (Cryptodira: Chelydridae) or Mississippi; with Comments on "Neopolystoma orbiculare (Stunkard, 1916)" and Its Junior Subjective Synonyms. <i>Journal of Parasitology</i> , <b>2021</b> , 107, 74-88	0.9	2
108	A new species of Serpentirhabdias Tkach, Kuzmin et Snyder, 2014 (Nematoda: Rhabdiasidae) parasitic in the herald snake, Crotaphopeltis hotamboeia (Laurenti) (Reptilia: Serpentes: Colubridae) in South Africa. <i>Systematic Parasitology</i> , <b>2021</b> , 98, 477-485	1	
107	The helminth infracommunities in three species of herons (Aves: Ardeidae) from Ukraine. <i>Parasitology International</i> , <b>2021</b> , 85, 102442	2.1	
106	Description and molecular characterisation of a new nematode species parasitic in the lungs of Strongylopus grayii (Smith) (Anura: Pyxicephalidae) in South Africa. <i>Systematic Parasitology</i> , <b>2020</b> , 97, 369-378	1	0
105	Xenopus laevis as UberXL for nematodes. <i>African Zoology</i> , <b>2020</b> , 55, 7-24	1.1	5
104	Mom&taxi Maternal care in shovel-nosed frogs Hemisus marmoratus and Hemisus guttatus. <i>African Zoology</i> , <b>2020</b> , 55, 1-5	1.1	0
103	Exceptional Enlargement of the Mitochondrial Genome Results from Distinct Causes in Different Rain Frogs (Anura: Brevicipitidae). <i>International Journal of Genomics</i> , <b>2020</b> , 2020, 6540343	2.5	3
102	Neofoleyellides boerewors n. gen. n. sp. (Nematoda: Onchocercidae) parasitising common toads and mosquito vectors: morphology, life history, experimental transmission and host-vector interaction in situ. <i>International Journal for Parasitology</i> , <b>2020</b> , 50, 177-194	4.3	9
101	An overview of the Dactylosomatidae (Apicomplexa: Adeleorina: Dactylosomatidae), with the description of n. sp. parasitising and from South Africa. <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2020</b> , 11, 246-260	2.6	8

100	Eye to eye: classification of conjunctival sac polystomes (Monogenea: Polystomatidae) revisited with the description of three new genera Apaloneotrema n. g., Aussietrema n. g. and Fornixtrema n. g. <i>Parasitology Research</i> , <b>2020</b> , 119, 4017-4031	2.4	1
99	Polystoma luohetong n. sp. (Monogenea: Polystomatidae) from <i>Rana chaochiaoensis</i> Liu (Amphibia: Ranidae) in China. <i>Systematic Parasitology</i> , <b>2020</b> , 97, 639-647	1	0
98	New records of Amphibiophilus spp. (Nematoda: Amphibiophilidae) parasitic in <i>Strongylopus grayii</i> (Smith) and <i>Amietia delalandii</i> (Duméril & Bibron) (Amphibia: Anura: Pyxicephalidae) in South Africa, with a description of <i>Amphibiophilus bialatus</i> n. sp. <i>Systematic Parasitology</i> , <b>2020</b> , 97, 713-725	1	1
97	Chitosan Composite Biomaterials for Bone Tissue Engineering: Review. <i>Regenerative Engineering and Translational Medicine</i> , <b>2020</b> , 1	2.4	5
96	Novel information on the morphology, phylogeny and distribution of camallanid nematodes from marine and freshwater hosts in South Africa, including the description of n. sp. <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2019</b> , 10, 263-273	2.6	5
95	Folk taxonomy and indigenous names for frogs in Zululand, South Africa. <i>Journal of Ethnobiology and Ethnomedicine</i> , <b>2019</b> , 15, 17	3.9	11
94	Lack of phylogeographic structure in the endangered Pickersgill Reed Frog; <i>Hyperolius pickersgilli</i> (Raw, 1982). <i>African Journal of Herpetology</i> , <b>2019</b> , 68, 1-17	0.6	1
93	Polystoma knoffi n. sp. and Polystoma travassosi n. sp. (Monogenea: Polystomatidae): naming museum-archived specimens from Brazil. <i>Systematic Parasitology</i> , <b>2019</b> , 96, 755	1	1
92	Has strategic planning made a difference to amphibian conservation research in South Africa?. <i>Bothalia</i> , <b>2019</b> , 49,	1.2	2
91	Indopolystoma n. gen. (Monogenea, Polystomatidae) with the description of three new species and reassignment of eight known Polystoma species from Asian frogs (Anura, Rhacophoridae). <i>Parasite</i> , <b>2019</b> , 26, 67	3	2
90	Repeated reduction in parasite diversity in invasive populations of <i>Xenopus laevis</i> : a global experiment in enemy release. <i>Biological Invasions</i> , <b>2019</b> , 21, 1323-1338	2.7	8
89	Molecular and morphological characterisation of <i>Rhabdias picardiae</i> Junker, Lhermitte-Vallarino et Bain, 2010 (Nematoda: Rhabdiasidae) from Delaland's River Frog, <i>Amietia delalandii</i> (Duméril et Bibron, 1841) (Amphibia: Pyxicephalidae) in South Africa. <i>Acta Parasitologica</i> , <b>2018</b> , 63, 55-64	1.7	2
88	Amphibiophilus mooiensis n. sp. (Nematoda: Amphibiophilidae), a parasite of <i>Amietia delalandii</i> (Duméril & Bibron) (Amphibia: Pyxicephalidae) from South Africa. <i>Systematic Parasitology</i> , <b>2018</b> , 95, 81-89 <sup>1</sup>	3	
87	Demonstrating the value and importance of combining DNA barcodes and discriminant morphological characters for polystome taxonomy (Platyhelminthes, Monogenea). <i>Parasitology International</i> , <b>2018</b> , 67, 38-46	2.1	3
86	New information on morphology and molecular data of camallanid nematodes parasitising <i>Xenopus laevis</i> (Anura: Pipidae) in South Africa. <i>Folia Parasitologica</i> , <b>2018</b> , 65,	1.8	9
85	Monophyly of the species of <i>Hepatozoon</i> (Adeleorina: Hepatozoidae) parasitizing (African) anurans, with the description of three new species from hyperoliid frogs in South Africa. <i>Parasitology</i> , <b>2018</b> , 145, 1039-1050	2.7	21
84	The tadpole of <i>Afrixalus knysnae</i> (Loveridge) (Anura: Hyperoliidae), with comments on reproductive biology. <i>Zootaxa</i> , <b>2018</b> , 4521, 121-124	0.5	
83	First record of viviparity in polystomatid flatworms (Monogenea: Polystomatidae) with the description of two new species of from the Madagascan anuran hosts and. <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2018</b> , 7, 343-354	2.6	1

82	Linking organochlorine exposure to biomarker response patterns in Anurans: a case study of Müller's clawed frog ( <i>Xenopus muelleri</i> ) from a tropical malaria vector control region. <i>Ecotoxicology</i> , <b>2018</b> , 27, 1203-1216	2.9	13
81	Introduction and invasion of the red-eared slider and its parasites in freshwater ecosystems of Southern Europe: risk assessment for the European pond turtle in wild environments. <i>Biodiversity and Conservation</i> , <b>2017</b> , 26, 1817-1843	3.4	10
80	Tracking platyhelminth parasite diversity from freshwater turtles in French Guiana: First report of <i>Neopolystoma</i> Price, 1939' (Monogenea: Polystomatidae) with the description of three new species. <i>Parasites and Vectors</i> , <b>2017</b> , 10, 53	4	7
79	Ultrastructural Comparison of <i>Hepatozoon ixoxo</i> and <i>Hepatozoon theileri</i> (Adeleorina: Hepatozoidae), Parasitising South African Anurans. <i>Journal of Eukaryotic Microbiology</i> , <b>2017</b> , 64, 193-203 <sup>3,6</sup>		12
78	Leapfrogging into new territory: How Mascarene ridged frogs diversified across Africa and Madagascar to maintain their ecological niche. <i>Molecular Phylogenetics and Evolution</i> , <b>2017</b> , 106, 254-269 <sup>4,1</sup>		31
77	Uncovering a hidden diversity: two new species of <i>Breviceps</i> (Anura: Brevicipitidae) from northern KwaZulu-Natal, South Africa. <i>Zootaxa</i> , <b>2017</b> , 4300, 195	0.5	6
76	Do public attitudes affect conservation effort? Using a questionnaire-based survey to assess perceptions, beliefs and superstitions associated with frogs in South Africa. <i>African Zoology</i> , <b>2016</b> , 51, 13-20	1.1	15
75	The effect of airplane noise on frogs: a case study on the Critically Endangered Pickersgill's reed frog ( <i>Hyperolius pickersgilli</i> ). <i>Ecological Research</i> , <b>2016</b> , 31, 393-405	1.9	14
74	Biodiversity of frog haemoparasites from sub-tropical northern KwaZulu-Natal, South Africa. <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2015</b> , 4, 135-41	2.6	22
73	Evolutionary processes involved in the diversification of chelonian and mammal polystomatid parasites (Platyhelminthes, Monogenea, Polystomatidae) revealed by palaeoecology of their hosts. <i>Molecular Phylogenetics and Evolution</i> , <b>2015</b> , 92, 1-10	4.1	21
72	Urbanization affects frog communities at multiple scales in a rapidly developing African city. <i>Urban Ecosystems</i> , <b>2015</b> , 18, 1333-1352	2.8	15
71	Reproductive strategies of the kangaroo leech, <i>Marsupiobdella africana</i> (Glossiphoniidae). <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2015</b> , 4, 142-7	2.6	9
70	<i>Eupolystoma namibiensis</i> n. sp. (Monogenea: Polystomatidae) parasitic in <i>Poyntonophrynus hoeschi</i> (Ahl, 1934) of Namibia. <i>African Zoology</i> , <b>2015</b> , 50, 141-145	1.1	2
69	Some nematodes of the genus <i>Rhabdias</i> Stiles et Hassall, 1905 (Nematoda: Rhabdiasidae) parasitising amphibians in French Guiana. <i>Folia Parasitologica</i> , <b>2015</b> , 62,	1.8	6
68	Parasite host-switching from the invasive American red-eared slider, <i>Trachemys scripta elegans</i> , to the native Mediterranean pond turtle, <i>Mauremys leprosa</i> , in natural environments. <i>Aquatic Invasions</i> , <b>2015</b> , 10, 79-91	2.9	22
67	A new polystomatid (Monogenea, Polystomatidae) from the mouth of the North American freshwater turtle <i>Pseudemys nelsoni</i> . <i>ZooKeys</i> , <b>2015</b> , 1-9	1.2	5
66	Two new species of polystomes (Monogenea: Polystomatidae) from the anuran host <i>Guibemantis liber</i> . <i>Parasitology International</i> , <b>2014</b> , 63, 108-19	2.1	4
65	Phoretic interaction between the kangaroo leech <i>Marsupiobdella africana</i> (Hirudinea: Glossiphoniidae) and the cape river crab <i>Potamonautes perlatus</i> (Decapoda: Potamonautidae). <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2014</b> , 3, 6-11	2.6	6

64	The morphology and attachment of <i>Protopolyxystoma xenopodis</i> (Monogenea: Polystomatidae) infecting the African clawed frog <i>Xenopus laevis</i> . <i>Parasite</i> , <b>2014</b> , 21, 20	3	6
63	A revision of African helmeted terrapins (Testudines: Pelomedusidae: Pelomedusa), with descriptions of six new species. <i>Zootaxa</i> , <b>2014</b> , 3795, 523-48	0.5	30
62	Assessment of platyhelminth diversity within amphibians of French Guiana revealed a new species of <i>Nanopolystoma</i> (Monogenea: Polystomatidae) in the caecilian <i>Typhlonectes compressicauda</i> . <i>Folia Parasitologica</i> , <b>2014</b> , 61, 537-542	1.8	3
61	Polystomatidae (Monogenea) of Southern African Anura: <i>Polystoma channingi</i> sp. Parasitic in Two Closely Related <i>Cacosternum</i> Species. <i>African Zoology</i> , <b>2013</b> , 48, 64-71	1.1	1
60	Alternative development in <i>Polystoma gallieni</i> (Platyhelminthes, Monogenea) and life cycle evolution. <i>Experimental Parasitology</i> , <b>2013</b> , 135, 283-6	2.1	4
59	Morphology of the elygium and developing umbraculum in the eye of <i>Amietia vertebralis</i> tadpoles. <i>Journal of Morphology</i> , <b>2013</b> , 274, 551-6	1.6	4
58	Weak divergence among African, Malagasy and Seychellois hinged terrapins ( <i>Pelusios castanoides</i> , <i>P. subniger</i> ) and evidence for human-mediated oversea dispersal. <i>Organisms Diversity and Evolution</i> , <b>2013</b> , 13, 215-224	1.7	9
57	Polystomatidae (Monogenea) of southern African Anura: <i>Polystoma channingi</i> n.sp. parasitic in two closely related <i>Cacosternum</i> species. <i>African Zoology</i> , <b>2013</b> , 48, 64-71	1.1	2
56	Spatial assessment of amphibian chytrid fungus ( <i>Batrachochytrium dendrobatidis</i> ) in South Africa confirms endemic and widespread infection. <i>PLoS ONE</i> , <b>2013</b> , 8, e69591	3.7	12
55	A new species of <i>Rhabdias</i> Stiles et Hassall, 1905 (Nematoda: Rhabdiasidae) from <i>Blommersia domerguei</i> (Guibé) (Amphibia: Mantellidae) in Madagascar. <i>Folia Parasitologica</i> , <b>2013</b> , 60, 469-74	1.8	6
54	<i>Polystomoides bourgati</i> (Monogenea: Polystomatidae) Infecting <i>Pelusios castaneus</i> in Southern Nigeria. <i>African Zoology</i> , <b>2012</b> , 47, 42-47	1.1	
53	Two new polystomes (Monogenea: Polystomatidae) from the eyes of North American freshwater turtles. <i>Zootaxa</i> , <b>2012</b> , 3392, 47	0.5	3
52	<i>Polystoma nacialtuneli</i> n. sp. (Monogenea: Polystomatidae) from the eastern spadefoot, <i>Pelobates syriacus</i> (Pelobatidae) in Turkey. <i>Journal of Helminthology</i> , <b>2012</b> , 86, 104-12	1.6	3
51	First monogenean flatworm from a microhylid frog host: Kankana, a new polystome genus from Madagascar. <i>Parasitology International</i> , <b>2011</b> , 60, 465-73	2.1	8
50	<i>Polystoma vernoni</i> n. sp. (Monogenea: Polystomatidae) from the sharp nosed grass frog <i>Ptychadenia oxyrhynchus</i> (Smith, 1849) in South Africa. <i>Journal of Helminthology</i> , <b>2011</b> , 85, 294-9	1.6	4
49	<i>Polystoma okomuensis</i> n. sp. (Monogenea: Polystomatidae) from Boulenger's striped frog, <i>Phlyctimantis boulengeri</i> (Perret, 1986) in Nigeria. <i>Journal of Helminthology</i> , <b>2011</b> , 85, 153-9	1.6	2
48	Resolving the confusion: <i>Amietia vertebralis</i> and <i>A. umbraculata</i> tadpole morphology. <i>African Zoology</i> , <b>2011</b> , 46, 309-319	1.1	4
47	Correlating early evolution of parasitic platyhelminths to Gondwana breakup. <i>Systematic Biology</i> , <b>2011</b> , 60, 762-81	8.4	34

46	Multiple emergences of genetically diverse amphibian-infecting chytrids include a globalized hypervirulent recombinant lineage. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2011</b> , 108, 18732-6	11.5	318
45	Seasonal pattern of chytridiomycosis in common river frog ( <i>Amietia angolensis</i> ) tadpoles in the South African Grassland Biome. <i>African Zoology</i> , <b>2011</b> , 46, 95-102	1.1	7
44	A new genus of polystomatid parasitic flatworm (Monogenea: Polystomatidae) without free-swimming life stage from the Malagasy poison frogs. <i>Zootaxa</i> , <b>2010</b> , 2722, 54	0.5	8
43	Rapid global expansion of the fungal disease chytridiomycosis into declining and healthy amphibian populations. <i>PLoS Pathogens</i> , <b>2009</b> , 5, e1000458	7.6	166
42	The double odyssey of Madagascan polystome flatworms leads to new insights on the origins of their amphibian hosts. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2009</b> , 276, 1575-83	4.4	17
41	Lessons from parasitic flatworms about evolution and historical biogeography of their vertebrate hosts. <i>Comptes Rendus - Biologies</i> , <b>2009</b> , 332, 149-58	1.4	22
40	Population-specific incidence of testicular ovarian follicles in <i>Xenopus laevis</i> from South Africa: a potential issue in endocrine testing. <i>Aquatic Toxicology</i> , <b>2009</b> , 95, 10-6	5.1	22
39	A redescription of <i>Polystoma africanum</i> Szidat, 1932 (Monogenea: Polystomatidae). <i>Zootaxa</i> , <b>2009</b> , 2095, 37-46	0.5	7
38	Effects of atrazine on fish, amphibians, and aquatic reptiles: a critical review. <i>Critical Reviews in Toxicology</i> , <b>2008</b> , 38, 721-72	5.7	187
37	Reproduction, larval growth, and reproductive development in African clawed frogs ( <i>Xenopus laevis</i> ) exposed to atrazine. <i>Chemosphere</i> , <b>2008</b> , 71, 546-52	8.4	34
36	The challenge of conserving amphibian megadiversity in Madagascar. <i>PLoS Biology</i> , <b>2008</b> , 6, e118	9.7	41
35	Maluti Mystery: A systematic review of <i>Amietia vertebralis</i> (Hewitt, 1927) and <i>Strongylopus hymenopus</i> (Boulenger, 1920) (Anura: Pyxicephalidae). <i>Zootaxa</i> , <b>2008</b> , 1962, 33-48	0.5	4
34	The first record of polystomes (Monogenea: Polystomatidae) from caecilian hosts (Amphibia: Gymnophiona), with the description of a new genus and two new species. <i>Systematic Parasitology</i> , <b>2008</b> , 69, 201-9	1	8
33	Quantification of the trade in <i>Xenopus laevis</i> from South Africa, with implications for biodiversity conservation. <i>African Journal of Herpetology</i> , <b>2007</b> , 56, 77-83	0.6	24
32	Relationships among size, development, and <i>Batrachochytrium dendrobatidis</i> infection in African tadpoles. <i>Diseases of Aquatic Organisms</i> , <b>2007</b> , 74, 159-64	1.7	36
31	Endoparasitic mites of the genus <i>Endotrombicula</i> Ewing, 1931 (Acari: Prostigmata: Parasitengona: Trombiculidae) from African and Madagascan anurans, with description of a new species. <i>Folia Parasitologica</i> , <b>2007</b> , 54, 225-35	1.8	5
30	Biodiversity. Confronting amphibian declines and extinctions. <i>Science</i> , <b>2006</b> , 313, 48	33.3	181
29	Atrazine concentrations, gonadal gross morphology and histology in ranid frogs collected in Michigan agricultural areas. <i>Aquatic Toxicology</i> , <b>2006</b> , 76, 230-45	5.1	100

28	Plasma steroid hormone concentrations, aromatase activities and GSI in ranid frogs collected from agricultural and non-agricultural sites in Michigan (USA). <i>Aquatic Toxicology</i> , <b>2006</b> , 77, 153-66	5.1	25
27	Demonstrating morphometric protocols using polystome marginal hooklet measurements. <i>Systematic Parasitology</i> , <b>2006</b> , 63, 1-15	1	20
26	Quantitative measurement of Batrachochytrium dendrobatidis in amphibian skin. <i>Diseases of Aquatic Organisms</i> , <b>2006</b> , 72, 153-61	1.7	7
25	Seasonal exposures to triazine and other pesticides in surface waters in the western Highveld corn-production region in South Africa. <i>Environmental Pollution</i> , <b>2005</b> , 135, 131-41	9.3	69
24	Plasma concentrations of estradiol and testosterone, gonadal aromatase activity and ultrastructure of the testis in <i>Xenopus laevis</i> exposed to estradiol or atrazine. <i>Aquatic Toxicology</i> , <b>2005</b> , 72, 383-96	5.1	73
23	Gonadal development of larval male <i>Xenopus laevis</i> exposed to atrazine in outdoor microcosms. <i>Environmental Science &amp; Technology</i> , <b>2005</b> , 39, 5255-61	10.3	62
22	Effects of atrazine on CYP19 gene expression and aromatase activity in testes and on plasma sex steroid concentrations of male African clawed frogs ( <i>Xenopus laevis</i> ). <i>Toxicological Sciences</i> , <b>2005</b> , 86, 273-80	4.4	60
21	Origin of the amphibian chytrid fungus. <i>Emerging Infectious Diseases</i> , <b>2004</b> , 10, 2100-5	10.2	308
20	Plasma sex steroid concentrations and gonadal aromatase activities in African clawed frogs ( <i>Xenopus laevis</i> ) from South Africa. <i>Environmental Toxicology and Chemistry</i> , <b>2004</b> , 23, 1996-2007	3.8	58
19	Additional morphological information on <i>Oculotrema hippopotami</i> Stunkard, 1924 (Monogenea: Polystomatidae) parasitic on the African hippopotamus. <i>African Zoology</i> , <b>2004</b> , 39, 225-233	1.1	13
18	Polystomatidae (Monogenea) of Southern African Anura: <i>Eupolystoma vanasi</i> n. sp. parasitic in <i>Schismaderma carens</i> (Smith). <i>Systematic Parasitology</i> , <b>2003</b> , 54, 71-9	1	12
17	Polystomatidae (Monogenea) of African Anura: <i>Polystoma dawiekoki</i> n. sp. parasitic in <i>Ptychadenanchietae</i> (Bocage). <i>Systematic Parasitology</i> , <b>2002</b> , 52, 35-41	1	6
16	A view of early vertebrate evolution inferred from the phylogeny of polystome parasites (Monogenea: Polystomatidae). <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2002</b> , 269, 535-43	4.4	39
15	<i>Sundapolystoma chalconotae</i> n. g., n. sp. (Monogenea: Polystomatidae) from <i>Rana chalconota</i> (Schlegel) of Peninsular Malaysia. <i>Systematic Parasitology</i> , <b>2001</b> , 49, 223-31	1	6
14	A redescription of <i>Chabaudus leberrei</i> (Bain & Philippon, 1969) (Nematoda: Seuratoidea) from <i>Xenopus</i> spp. in Swaziland. <i>Systematic Parasitology</i> , <b>2001</b> , 50, 81-9	1	4
13	Origin and evolution of African <i>Polystoma</i> (Monogenea: Polystomatidae) assessed by molecular methods. <i>International Journal for Parasitology</i> , <b>2001</b> , 31, 697-705	4.3	36
12	Differentiation of two locally sympatric <i>Protopolystoma</i> (Monogenea: Polystomatidae) species by temperature-dependent larval development and survival. <i>International Journal for Parasitology</i> , <b>2001</b> , 31, 815-21	4.3	14
11	<i>Neopolystoma liewi</i> sp. n. (Monogenea: Polystomatidae) from the eye of the Malayan box turtle ( <i>Cuora amboinensis</i> ). <i>Folia Parasitologica</i> , <b>2000</b> , 47, 11-6	1.8	17

10	The relative importance of bladder versus neotenic stages of Polystoma marmorati and P. umthakathi in natural frog populations in South Africa. <i>Journal of Helminthology</i> , <b>1998</b> , 72, 117-121	1.6	8
9	Supporting experimental evidence of host specificity among southern African polystomes (Polystomatidae:Monogenea). <i>Parasitology Research</i> , <b>1997</b> , 83, 558-62	2.4	20
8	Polystomatidae (Monogenea) of southern African Anura: Polystoma claudecombesi n. sp. parasitic in Rana angolensis Bocage. <i>Systematic Parasitology</i> , <b>1995</b> , 30, 223-231	1	10
7	Polystomatidae (Monogenea) of Anura in southern Africa: Polystoma testimagna n. sp. parasitic in Strongylopus f. fasciatus (Smith, 1849). <i>Systematic Parasitology</i> , <b>1993</b> , 25, 213-219	1	13
6	Syntopic occurrence of new species of Polystoma and Metapolystoma (Monogenea: Polystomatidae) in Ptychadena porosissima in South Africa. <i>Systematic Parasitology</i> , <b>1992</b> , 22, 141-150	1	23
5	Polystoma australis (Monogenea): Development and reproduction in neotenic parasites. <i>South African Journal of Zoology</i> , <b>1989</b> , 24, 225-230		8
4	Channel Construction by the African Bullfrog: Another Anuran Parental Care Strategy. <i>Journal of Herpetology</i> , <b>1989</b> , 23, 435	1.1	9
3	Reviewing taxonomic bias in a megadiverse country: primary biodiversity data, cultural salience, and scientific interest of South African animals. <i>Environmental Reviews</i> , 1-11	4.5	1
2	Novel chitosan-poly(vinyl acetate) biomaterial suitable for additive manufacturing and bone tissue engineering applications. <i>Journal of Bioactive and Compatible Polymers</i> , 088391152110432	2	0
1	An integrative taxonomic revision and redefinition of Gephyromantis (Laurentomantis) malagascius based on archival DNA analysis reveals four new mantellid frog species from Madagascar. <i>Vertebrate Zoology</i> , 72, 271-309	2	0