

Tine Huyse

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

1,182
citations

430874

18
h-index

395702

33
g-index

34
all docs

34
docs citations

34
times ranked

1370
citing authors

#	ARTICLE	IF	CITATIONS
1	Outbreak of urogenital schistosomiasis in Corsica (France): an epidemiological case study. <i>Lancet Infectious Diseases</i> , 2016, 16, 971-979.	9.1	220
2	Speciation in parasites: a population genetics approach. <i>Trends in Parasitology</i> , 2005, 21, 469-475.	3.3	206
3	Problematic barcoding in flatworms: A case-study on monogeneans and rhabdocoels (Platyhelminthes). <i>ZooKeys</i> , 2013, 365, 355-379.	1.1	66
4	Hidden biodiversity in an ancient lake: phylogenetic congruence between Lake Tanganyika trophic cichlids and their monogenean flatworm parasites. <i>Scientific Reports</i> , 2015, 5, 13669.	3.3	59
5	Cichlids: A Host of Opportunities for Evolutionary Parasitology. <i>Trends in Parasitology</i> , 2016, 32, 820-832.	3.3	57
6	Parasite hybridization in African <i>Macrogyrodactylus</i> spp. (Monogenea, Platyhelminthes) signals historical host distribution. <i>Parasitology</i> , 2010, 137, 1585-1595.	1.5	48
7	Morphology, Molecules, and Monogenean Parasites: An Example of an Integrative Approach to Cichlid Biodiversity. <i>PLoS ONE</i> , 2015, 10, e0124474.	2.5	37
8	The first next-generation sequencing approach to the mitochondrial phylogeny of African monogenean parasites (Platyhelminthes: Gyrodactylidae and Dactylogyridae). <i>BMC Genomics</i> , 2018, 19, 520.	2.8	36
9	Phylogenetics and biogeography of the Balkan "sand gobies" (Teleostei: Gobiidae): vulnerable species in need of taxonomic revision. <i>Biological Journal of the Linnean Society</i> , 2012, 105, 73-91.	1.6	35
10	Ancyrocephalidae (Monogenea) of Lake Tanganyika: II: description of the first <i>Cichlidogyrus</i> spp. parasites from Trophic fish hosts (Teleostei, Cichlidae). <i>Parasitology Research</i> , 2012, 110, 305-313.	1.6	34
11	Diagnosis and Clinical Management of <i>Schistosoma haematobium</i> and <i>Schistosoma bovis</i> Hybrid Infection in a Cluster of Travelers Returning From Mali. <i>Clinical Infectious Diseases</i> , 2016, 63, 1626-1629.	5.8	34
12	A cascade of biological invasions and parasite spillback in man-made Lake Kariba. <i>Science of the Total Environment</i> , 2019, 659, 1283-1292.	8.0	31
13	A Recent Inventory of the Fishes of the North-Western and Central Western Coast of Lake Tanganyika (Democratic Republic Congo). <i>Acta Ichthyologica Et Piscatoria</i> , 2011, 41, 201-214.	0.7	31
14	A rapid diagnostic multiplex PCR approach for xenomonitoring of human and animal schistosomiasis in a "One Health" context. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2019, 113, 722-729.	1.8	28
15	Biogeographical implications of Zambezian <i>Cichlidogyrus</i> species (Platyhelminthes: Monogenea: Tj ETQq1 1 0.784314 rgBT /Overlock 1	0.5	23
16	Reconstructing Colonization Dynamics of the Human Parasite <i>Schistosoma mansoni</i> following Anthropogenic Environmental Changes in Northwest Senegal. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003998.	3.0	23
17	Parasite introduction with an invasive goby in Belgium: double trouble?. <i>Parasitology Research</i> , 2015, 114, 2789-2793.	1.6	23
18	No barrier breakdown between human and cattle schistosome species in the Senegal River Basin in the face of hybridisation. <i>International Journal for Parasitology</i> , 2019, 49, 1039-1048.	3.1	20

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19	Six new species of Cichlidogyrus Paperna, 1960 (Platyhelminthes: Monogenea) from the gills of cichlids (Teleostei: Cichliformes) from the Lomami River Basin (DRC: Middle Congo). Parasites and Vectors, 2020, 13, 187.	2.5	18
20	A scanning electron microscope technique for studying the sclerites of Cichlidogyrus. Parasitology Research, 2015, 114, 2031-2034.	1.6	17
21	Six new dactylogyrid species (Platyhelminthes, Monogenea) from the gills of cichlids (Teleostei,) Tj ETQq1 1 0.784314 rgBT /Overlock 17	2.0	17
22	Ancyrocephalidae (Monogenea) of Lake Tanganyika: Does the Cichlidogyrus parasite fauna of Interchromis loocki (Teleostei, Cichlidae) reflect its host's phylogenetic affinities?. Contributions To Zoology, 2015, 84, 25-38.	0.5	16
23	Wicked Solution for Wicked Problems: Citizen Science for Vector-Borne Disease Control in Africa. Trends in Parasitology, 2021, 37, 93-96.	3.3	16
24	Redescription of Cichlidogyrus tiberianus Paperna, 1960 and C. dossoui DouÅllou, 1993 (Monogenea:) Tj ETQq0 0 0 rgBT /Overlock 10 2017, 94, 133-144.	1.1	15
25	Co-phylogeographic study of the flatworm Gyrodactylus gondae and its goby host Pomatoschistus minutus. Parasitology International, 2017, 66, 119-125.	1.3	15
26	Simultaneous genotyping of snails and infecting trematode parasites using high-throughput amplicon sequencing. Molecular Ecology Resources, 2022, 22, 567-586.	4.8	11
27	Exposing the Barcoding Void: An Integrative Approach to Study Snail-Borne Parasites in a One Health Context. Frontiers in Veterinary Science, 2020, 7, 605280.	2.2	10
28	Somewhere I belong: phylogeny and morphological evolution in a species-rich lineage of ectoparasitic flatworms infecting cichlid fishes. Cladistics, 2022, 38, 465-512.	3.3	10
29	A call for standardised snail ecological studies to support schistosomiasis risk assessment and snail control efforts. Hydrobiologia, 2021, 848, 1773-1793.	2.0	8
30	Evolutionary epidemiology of schistosomiasis: linking parasite genetics with disease phenotype in humans. International Journal for Parasitology, 2018, 48, 107-115.	3.1	7
31	Population genomics of introduced Nile tilapia (<i>Oreochromis niloticus</i> (Linnaeus, 1758) in the Democratic Republic of the Congo: Repeated introductions since colonial times with multiple sources. Molecular Ecology, 2022, 31, 3304-3322.	3.9	5
32	The Potential of Citizen-Driven Monitoring of Freshwater Snails in Schistosomiasis Research. Citizen Science: Theory and Practice, 2021, 6, 18.	1.2	4
33	A Woman With Chronic Lower Abdominal Pain, Vaginal Discharge, and Infertility After a Stay in Mali. Open Forum Infectious Diseases, 2020, 7, ofaa133.	0.9	2