

# Tine Huyse

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1516334/publications.pdf>

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  | Simultaneous genotyping of snails and infecting trematode parasites using high-throughput amplicon sequencing. <i>Molecular Ecology Resources</i> , 2022, 22, 567-586.   | 4.8 | 11        |
| 2  | 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. <i>Molecular Ecology</i> , 2022, 31, 3304-3322. | 3.9 | 5         |
| 3  | Somewhere I belong: phylogeny and morphological evolution in a species-rich lineage of ectoparasitic flatworms infecting cichlid fishes. <i>Cladistics</i> , 2022, 38, 465-512.  | 3.3 | 10        |
| 4  | Wicked Solution for Wicked Problems: Citizen Science for Vector-Borne Disease Control in Africa. <i>Trends in Parasitology</i> , 2021, 37, 93-96.  | 3.3 | 16        |
| 5  | A call for standardised snail ecological studies to support schistosomiasis risk assessment and snail control efforts. <i>Hydrobiologia</i> , 2021, 848, 1773-1793.  | 2.0 | 8         |
| 6  | The Potential of Citizen-Driven Monitoring of Freshwater Snails in Schistosomiasis Research. <i>Citizen Science: Theory and Practice</i> , 2021, 6, 18.  | 1.2 | 4         |
| 7  | Exposing the Barcoding Void: An Integrative Approach to Study Snail-Borne Parasites in a One Health Context. <i>Frontiers in Veterinary Science</i> , 2020, 7, 605280.   | 2.2 | 10        |
| 8  | A Woman With Chronic Lower Abdominal Pain, Vaginal Discharge, and Infertility After a Stay in Mali. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa133.  | 0.9 | 2         |
| 9  | Six new species of <i>Cichlidogyrus</i> Paperna, 1960 (Platyhelminthes: Monogenea) from the gills of cichlids (Teleostei: Cichliformes) from the Lomami River Basin (DRC: Middle Congo). <i>Parasites and Vectors</i> , 2020, 13, 187.                       | 2.5 | 18        |
| 10 | 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        |
| 11 | 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        |
| 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 | Evolutionary epidemiology of schistosomiasis: linking parasite genetics with disease phenotype in humans. <i>International Journal for Parasitology</i> , 2018, 48, 107-115.   | 3.1 | 7         |
| 14 | Six new dactylogyrid species (Platyhelminthes, Monogenea) from the gills of cichlids (Teleostei). <i>Trends in Parasitology</i> , 2017, 33, 107-115.   | 2.0 | 17        |
| 15 | 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        |
| 16 | Redescription of <i>Cichlidogyrus tiberianus</i> Paperna, 1960 and <i>C. dossoui</i> DouÅllou, 1993 (Monogenea). <i>Trends in Parasitology</i> , 2017, 33, 133-144.  | 1.1 | 15        |
| 17 | Co-phylogeographic study of the flatworm <i>Gyrodactylus gondae</i> and its goby host <i>Pomatoschistus minutus</i> . <i>Parasitology International</i> , 2017, 66, 119-125.   | 1.3 | 15        |
| 18 | Outbreak of urogenital schistosomiasis in Corsica (France): an epidemiological case study. <i>Lancet Infectious Diseases</i> , 2016, 16, 971-979.  | 9.1 | 220       |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Cichlids: A Host of Opportunities for Evolutionary Parasitology. Trends in Parasitology, 2016, 32, 820-832.  | 3.3 | 57        |
| 20 | Diagnosis and Clinical Management of <i>Schistosoma haematobium</i> – <i>Schistosoma bovis</i> Hybrid Infection in a Cluster of Travelers Returning From Mali. Clinical Infectious Diseases, 2016, 63, 1626-1629.                    | 5.8 | 34        |
| 21 | Hidden biodiversity in an ancient lake: phylogenetic congruence between Lake Tanganyika trophine cichlids and their monogenean flatworm parasites. Scientific Reports, 2015, 5, 13669.   | 3.3 | 59        |
| 22 | Reconstructing Colonization Dynamics of the Human Parasite <i>Schistosoma mansoni</i> following Anthropogenic Environmental Changes in Northwest Senegal. PLoS Neglected Tropical Diseases, 2015, 9, e0003998.                       | 3.0 | 23        |
| 23 | Ancyrocephalidae (Monogenea) of Lake Tanganyika: Does the Cichlidogyrus parasite fauna of <i>Interochromis loocki</i> (Teleostei, Cichlidae) reflect its host's phylogenetic affinities?. Contributions To Zoology, 2015, 84, 25-38. | 0.5 | 16        |
| 24 | Parasite introduction with an invasive goby in Belgium: double trouble?. Parasitology Research, 2015, 114, 2789-2793.  | 1.6 | 23        |
| 25 | A scanning electron microscope technique for studying the sclerites of Cichlidogyrus. Parasitology Research, 2015, 114, 2031-2034.   | 1.6 | 17        |
| 26 | Morphology, Molecules, and Monogenean Parasites: An Example of an Integrative Approach to Cichlid Biodiversity. PLoS ONE, 2015, 10, e0124474.  | 2.5 | 37        |
| 27 | Problematic barcoding in flatworms: A case-study on monogeneans and rhabdocoels (Platyhelminthes). ZooKeys, 2013, 365, 355-379.  | 1.1 | 66        |
| 28 | Biogeographical implications of Zambezan Cichlidogyrus species (Platyhelminthes: Monogenea: Tj ETQq0 0 0 rgBT/Overlock, 10 Tf 50 3   | 0.5 | 23        |
| 29 | Phylogenetics and biogeography of the Balkan "sand gobies" (Teleostei: Gobiidae): vulnerable species in need of taxonomic revision. Biological Journal of the Linnean Society, 2012, 105, 73-91.                                     | 1.6 | 35        |
| 30 | Ancyrocephalidae (Monogenea) of Lake Tanganyika: II: description of the first Cichlidogyrus spp. parasites from Tropheini fish hosts (Teleostei, Cichlidae). Parasitology Research, 2012, 110, 305-313.                              | 1.6 | 34        |
| 31 | A Recent Inventory of the Fishes of the North-Western and Central Western Coast of Lake Tanganyika (Democratic Republic Congo). Acta Ichthyologica Et Piscatoria, 2011, 41, 201-214.   | 0.7 | 31        |
| 32 | Parasite hybridization in African <i>Macrogyrodactylus</i> spp. (Monogenea, Platyhelminthes) signals historical host distribution. Parasitology, 2010, 137, 1585-1595.   | 1.5 | 48        |
| 33 | Speciation in parasites: a population genetics approach. Trends in Parasitology, 2005, 21, 469-475.  | 3.3 | 206       |