# J Russell Stothard

List of Publications by Year
in descending order



| 285 | 12,059 | 25014 | 43868 |
|---|---|---|---|
| papers | citations | 57 h-index | 91 g-index |

| 299 | 299 | 299 | 7426 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Time to set the agenda for schistosomiasis elimination. Acta Tropica, 2013, 128, 423-440. | 0.9 | 484 |
| 2 | Strongyloidiasis â€“ the most neglected of the neglected tropical diseases?. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2009, 103, 967-972. | 0.7 | 444 |
| 3 | Mechanism of genetic exchange in American trypanosomes. Nature, 2003, 421, 936-939. | 13.7 | 330 |
| 4 | Diagnosis of Soil-Transmitted Helminths in the Era of Preventive Chemotherapy: Effect of Multiple Stool Sampling and Use of Different Diagnostic Techniques. PLoS Neglected Tropical Diseases, 2008, 2, e331. | 1.3 | 301 |
| 5 | The Strange Case of Leishmania chagasi. Parasitology Today, 2000, 16, 188-189. | 3.1 | 281 |
| 6 | The Schistosomiasis Control Initiative (SCI): rationale, development and implementation from 2002â€“2008. Parasitology, 2009, 136, 1719-1730. | 0.7 | 266 |
| 7 | Bidirectional Introgressive Hybridization between a Cattle and Human Schistosome Species. PLoS Pathogens, 2009, 5, e1000571. | 2.1 | 171 |
| 8 | Genomic diversity in the Leishmania donovani complex. Parasitology, 1999, 119, 237-246. | 0.7 | 168 |
| 9 | Schistosomiasis in African infants and preschool children: let them now be treated!. Trends in Parasitology, 2013, 29, 197-205. | 1.5 | 156 |
| 10 | Impact on a national helminth control programme on infection and morbidity in Ugandan schoolchildren. Bulletin of the World Health Organization, 2007, 85, 91-99. | 1.5 | 155 |
| 11 | A call to strengthen the global strategy against schistosomiasis and soil-transmitted helminthiasis: the time is now. Lancet Infectious Diseases, The, 2017, 17, e64-e69. | 4.6 | 136 |
| 12 | Albendazole and Mebendazole Administered Alone or in Combination with Ivermectin againstTrichuris trichiura: A Randomized Controlled Trial. Clinical Infectious Diseases, 2010, 51, 1420-1428. | 2.9 | 134 |
| 13 | Use of circulating cathodic antigen (CCA) dipsticks for detection of intestinal and urinary schistosomiasis. Acta Tropica, 2006, 97, 219-228. | 0.9 | 132 |
| 14 | A single FLOTAC is more sensitive than triplicate Katoâ€“Katz for the diagnosis of low-intensity soil-transmitted helminth infections. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2009, 103, 347-354. | 0.7 | 127 |
| 15 | Rapid mapping of schistosomiasis and other neglected tropical diseases in the context of integrated control programmes in Africa. Parasitology, 2009, 136, 1707-1718. | 0.7 | 126 |
| 16 | Plasmodium ovale curtisi and Plasmodium ovale wallikeri circulate simultaneously in African communities. International Journal for Parasitology, 2011, 41, 677-683. | 1.3 | 125 |
| 17 | Moving from control to elimination of schistosomiasis in sub-Saharan Africa: time to change and adapt strategies. Infectious Diseases of Poverty, 2017, 6, 42. | 1.5 | 123 |
| 18 | Assays to Detect Î²-Tubulin Codon 200 Polymorphism in Trichuris trichiura and Ascaris lumbricoides. PLoS Neglected Tropical Diseases, 2009, 3, e397. | 1.3 | 115 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Molecular Epidemiology of Ascariasis: A Global Perspective on the Transmission Dynamics of Ascaris in People and Pigs. Journal of Infectious Diseases, 2014, 210, 932-941. | 1.9 | 109 |
| 20 | Genetic typing and phylogeny of the Leishmania donovani complex by restriction analysis of PCR amplified gp63 intergenic regions. Parasitology, 2001, 122, 393-403. | 0.7 | 105 |
| 21 | Micro-epidemiology of urinary schistosomiasis in Zanzibar: Local risk factors associated with distribution of infections among schoolchildren and relevance for control. Acta Tropica, 2008, 105, 45-54. | 0.9 | 102 |
| 22 | Female genital schistosomiasis (FGS): from case reports to a call for concerted action against this neglected gynaecological disease. International Journal for Parasitology, 2016, 46, 395-404. | 1.3 | 100 |
| 23 | Schistosoma mansoniin infants (aged <3 years) along the Ugandan shoreline of Lake Victoria. Annals of Tropical Medicine and Parasitology, 2006, 100, 315-326. | 1.6 | 99 |
| 24 | Schistosomiasis in African infants and preschool children: to treat or not to treat?. Trends in Parasitology, 2007, 23, 83-86. | 1.5 | 99 |
| 25 | Schistosomiasis in infants and preschool-aged children: Infection in a single Schistosoma haematobium and a mixed S. haematobiumâ€“S. mansoni foci of Niger. Acta Tropica, 2010, 115, 212-219. | 0.9 | 97 |
| 26 | An evaluation of urine-CCA strip test and fingerprick blood SEA-ELISA for detection of urinary schistosomiasis in schoolchildren in Zanzibar. Acta Tropica, 2009, 111, 64-70. | 0.9 | 94 |
| 27 | Assessing the zoonotic potential ofAscaris suumandTrichuris suis: looking to the future from an analysis of the past. Journal of Helminthology, 2012, 86, 148-155. | 0.4 | 94 |
| 28 | Closing the praziquantel treatment gap: new steps in epidemiological monitoring and control of schistosomiasis in African infants and preschool-aged children. Parasitology, 2011, 138, 1593-1606. | 0.7 | 92 |
| 29 | Evaluation of Circulating Cathodic Antigen (CCA) Urine-Tests for Diagnosis of Schistosoma mansoni Infection in Cameroon. PLoS Neglected Tropical Diseases, 2012, 6, e1758. | 1.3 | 91 |
| 30 | Treatment of intestinal schistosomiasis in Ugandan preschool children: best diagnosis, treatment efficacy and side-effects, and an extended praziquantel dosing pole. International Health, 2010, 2, 103-113. | 0.8 | 88 |
| 31 | Epidemiology of Malaria, Schistosomiasis, Geohelminths, Anemia and Malnutrition in the Context of a Demographic Surveillance System in Northern Angola. PLoS ONE, 2012, 7, e33189. | 1.1 | 85 |
| 32 | Variation within the Internal Transcribed Spacer (ITS) of ribosomal DNA genes of intermediate snail hosts within the genus Bulinus (Gastropoda: Planorbidae). Acta Tropica, 1996, 61, 19-29. | 0.9 | 84 |
| 33 | Schistosoma mansoni Infections in Young Children: When Are Schistosome Antigens in Urine, Eggs in Stool and Antibodies to Eggs First Detectable?. PLoS Neglected Tropical Diseases, 2011, 5, e938. | 1.3 | 84 |
| 34 | Parasitological impact of 2-year preventive chemotherapy on schistosomiasis and soil-transmitted helminthiasis in Uganda. BMC Medicine, 2007, 5, 27. | 2.3 | 82 |
| 35 | A Diagnostics Platform for the Integrated Mapping, Monitoring, and Surveillance of Neglected Tropical Diseases: Rationale and Target Product Profiles. PLoS Neglected Tropical Diseases, 2012, 6, e1746. | 1.3 | 81 |
| 36 | Interactions between intermediate snail hosts of the genus Bulinus and schistosomes of the Schistosoma haematobium group. Parasitology, 2001, 123, 245-260. | 0.7 | 80 |

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|---|---|---|---|
| 37 | From morbidity control to transmission control: time to change tactics against helminths on Unguja Island, Zanzibar. Acta Tropica, 2013, 128, 412-422. | 0.9 | 79 |
| 38 | Review of the 2017 WHO Guideline: Preventive chemotherapy to control soil-transmitted helminth infections in at-risk population groups. An opportunity lost in translation. PLoS Neglected Tropical Diseases, 2018, 12, e0006296. | 1.3 | 79 |
| 39 | Rapid assessment of Schistosoma mansoni: the validity, applicability and cost-effectiveness of the Lot Quality Assurance Sampling method in Uganda. Tropical Medicine and International Health, 2005, 10, 647-658. | 1.0 | 78 |
| 40 | Control of schistosomiasis in sub-Saharan Africa: progress made, new opportunities and remaining challenges. Parasitology, 2009, 136, 1665-1675. | 0.7 | 78 |
| 41 | Evaluation of circulating cathodic antigen (CCA) urine-cassette assay as a survey tool for Schistosoma mansoni in different transmission settings within Bugiri District, Uganda. Acta Tropica, 2014, 136, 50-57. | 0.9 | 78 |
| 42 | Performance of circulating cathodic antigen (CCA) urine-dipsticks for rapid detection of intestinal schistosomiasis in schoolchildren from shoreline communities of Lake Victoria. Parasites and Vectors, 2010, 3, 7. | 1.0 | 77 |
| 43 | Molecular characterization of freshwater snails in the genus Bulinus: a role for barcodes?. Parasites and Vectors, 2008, 1, 15. | 1.0 | 76 |
| 44 | Leishmania donovanicomplex: genotyping with the ribosomal internal transcribed spacer and the mini-exon. Parasitology, 2004, 128, 263-267. | 0.7 | 75 |
| 45 | The epidemiology and control of urinary schistosomiasis and soil-transmitted helminthiasis in schoolchildren on Unguja Island, Zanzibar. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2009, 103, 1031-1044. | 0.7 | 73 |
| 46 | Praziquantel treatment of school children from single and mixed infection foci of intestinal and urogenital schistosomiasis along the Senegal River Basin: monitoring treatment success and re-infection patterns. Acta Tropica, 2013, 128, 292-302. | 0.9 | 72 |
| 47 | Review of 2022 WHO guidelines on the control and elimination of schistosomiasis. Lancet Infectious Diseases, The, 2022, 22, e327-e335. | 4.6 | 72 |
| 48 | Progress towards countrywide control of schistosomiasis and soil-transmitted helminthiasis in Uganda. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2006, 100, 208-215. | 0.7 | 71 |
| 49 | Performance and Safety of Praziquantel for Treatment of Intestinal Schistosomiasis in Infants and Preschool Children. PLoS Neglected Tropical Diseases, 2012, 6, e1864. | 1.3 | 70 |
| 50 | The Urine Circulating Cathodic Antigen (CCA) Dipstick: A Valid Substitute for Microscopy for Mapping and Point-Of-Care Diagnosis of Intestinal Schistosomiasis. PLoS Neglected Tropical Diseases, 2013, 7, e2008. | 1.3 | 70 |
| 51 | Rapid diagnostic multiplex PCR (RD-PCR) to discriminate Schistosoma haematobium and S. bovis. Journal of Helminthology, 2010, 84, 107-114. | 0.4 | 69 |
| 52 | Population genetic structure of Schistosoma mansoni and Schistosoma haematobium from across six sub-Saharan African countries: Implications for epidemiology, evolution and control. Acta Tropica, 2013, 128, 261-274. | 0.9 | 69 |
| 53 | FLOTAC: A promising technique for detecting helminth eggs in human faeces. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2009, 103, 1190-1194. | 0.7 | 66 |
| 54 | Schistosomiasis in pre-school-age children and their mothers in Chikhwawa district, Malawi with notes on characterization of schistosomes and snails. Parasites and Vectors, 2014, 7, 153. | 1.0 | 65 |

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|---|---|---|---|
| 55 | School-based control of urinary schistosomiasis on Zanzibar, Tanzania: Monitoring micro-haematuria with reagent strips as a rapid urological assessment. Journal of Pediatric Urology, 2007, 3, 364-368. | 0.6 | 63 |
| 56 | Comparison of the Distal Gut Microbiota from People and Animals in Africa. PLoS ONE, 2013, 8, e54783. | 1.1 | 63 |
| 57 | Diagnostics for schistosomiasis in Africa and Arabia: a review of present options in control and future needs for elimination. Parasitology, 2014, 141, 1947-1961. | 0.7 | 63 |
| 58 | Ecology of Biomphalaria (Gastropoda: Planorbidae) in Lake Albert, Western Uganda: snail distributions, infection with schistosomes and temporal associations with environmental dynamics. Hydrobiologia, 2006, 568, 433-444. | 1.0 | 62 |
| 59 | Patterns and Risk Factors of Helminthiasis and Anemia in a Rural and a Peri-urban Community in Zanzibar, in the Context of Helminth Control Programs. PLoS Neglected Tropical Diseases, 2010, 4, e681. | 1.3 | 62 |
| 60 | MORBIDITY INDICATORS OF SCHISTOSOMA MANSONI: RELATIONSHIP BETWEEN INFECTION AND ANEMIA IN UGANDAN SCHOOLCHILDREN BEFORE AND AFTER PRAZIQUANTEL AND ALBENDAZOLE CHEMOTHERAPY. American Journal of Tropical Medicine and Hygiene, 2006, 75, 278-286. | 0.6 | 62 |
| 61 | Towards interruption of schistosomiasis transmission in sub-Saharan Africa: developing an appropriate environmental surveillance framework to guide and to support â€˜end gameâ€™ interventions. Infectious Diseases of Poverty, 2017, 6, 10. | 1.5 | 59 |
| 62 | Schistosomiasis Control: Leave No Age Group Behind. Trends in Parasitology, 2020, 36, 582-591. | 1.5 | 59 |
| 63 | Efficacy of praziquantel and reinfection patterns in single and mixed infection foci for intestinal and urogenital schistosomiasis in Cameroon. Acta Tropica, 2013, 128, 275-283. | 0.9 | 57 |
| 64 | Integrated prevalence mapping of schistosomiasis, soil-transmitted helminthiasis and malaria in lakeside and island communities in Lake Victoria, Uganda. Parasites and Vectors, 2011, 4, 232. | 1.0 | 56 |
| 65 | Partial DNA sequences from the mitochondrial cytochrome oxidase subunit I (COI) gene can differentiate the intermediate snail hostsBulinus globosusandB. nasutus(Gastropoda:) Tj ETQq1 1 0.784314 rgBT /Over | | |
| 66 | Glycoprotein 63 (gp63) genes show gene conversion and reveal the evolution of Old World Leishmania. International Journal for Parasitology, 2007, 37, 565-576. | 1.3 | 55 |
| 67 | Genetic Diversity within Schistosoma haematobium: DNA Barcoding Reveals Two Distinct Groups. PLoS Neglected Tropical Diseases, 2012, 6, e1882. | 1.3 | 55 |
| 68 | Transfusion-Transmitted Malaria in Ghana. Clinical Infectious Diseases, 2013, 56, 1735-1741. | 2.9 | 54 |
| 69 | Detection of persistent Plasmodium spp. infections in Ugandan children after artemether-lumefantrine treatment. Parasitology, 2014, 141, 1880-1890. | 0.7 | 54 |
| 70 | The distribution ofFasciola hepaticaandFasciola giganticawithin southern TanzaniaÂâ€“Âconstraints associated with the intermediate host. Parasitology, 2008, 135, 495-503. | 0.7 | 53 |
| 71 | Zoonotic schistosomiasis in non-human primates: past, present and future activities at the humanâ€“wildlife interface in Africa. Journal of Helminthology, 2012, 86, 131-140. | 0.4 | 53 |
| 72 | Population Pharmacokinetics and Pharmacodynamics of Praziquantel in Ugandan Children with Intestinal Schistosomiasis: Higher Dosages Are Required for Maximal Efficacy. MBio, 2016, 7, . | 1.8 | 53 |

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|---|---|---|---|
| 73 | Intestinal Schistosomiasis in Mothers and Young Children in Uganda: Investigation of Field-Applicable Markers of Bowel Morbidity. American Journal of Tropical Medicine and Hygiene, 2010, 83, 1048-1055. | 0.6 | 52 |
| 74 | Tailoring Water, Sanitation, and Hygiene (WASH) Targets for Soil-Transmitted Helminthiasis and Schistosomiasis Control. Trends in Parasitology, 2018, 34, 53-63. | 1.5 | 52 |
| 75 | An investigation of the â€œAncyloplanorbidaeâ€•(Gastropoda, Pulmonata, Hygrophila): preliminary evidence from DNA sequence data. Molecular Phylogenetics and Evolution, 2004, 32, 778-787. | 1.2 | 50 |
| 76 | Phylogeny and biogeography of African Biomphalaria (Gastropoda: Planorbidae), with emphasis on endemic species of the great East African lakes. Zoological Journal of the Linnean Society, 2007, 151, 337-349. | 1.0 | 50 |
| 77 | Improving control of African schistosomiasis: towards effective use of rapid diagnostic tests within an appropriate disease surveillance model. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2009, 103, 325-332. | 0.7 | 50 |
| 78 | Molecular epidemiology ofSchistosoma mansoniin Uganda: DNA barcoding reveals substantial genetic diversity within Lake Albert and Lake Victoria populations. Parasitology, 2009, 136, 1813-1824. | 0.7 | 48 |
| 79 | Urinary schistosomiasis in schoolchildren on Zanzibar Island (Unguja), Tanzania: a parasitological survey supplemented with questionnaires. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2002, 96, 507-514. | 0.7 | 47 |
| 80 | Genetic diversity of schistosomes and snails: implications for control. Parasitology, 2009, 136, 1801-1811. | 0.7 | 47 |
| 81 | Molecular characterization of the freshwater snail Lymnaea natalensis (Gastropoda: Lymnaeidae) on Madagascar with an observation of an unusual polymorphism in ribosomal small subunit genes. Journal of Zoology, 2000, 252, 303-315. | 0.8 | 46 |
| 82 | Short communication: Soil-transmitted helminthiasis in Uganda: epidemiology and cost of control.. Tropical Medicine and International Health, 2005, 10, 1187-1189. | 1.0 | 46 |
| 83 | Changing Patterns of Soil-Transmitted Helminthiases in Zanzibar in the Context of National Helminth Control Programs. American Journal of Tropical Medicine and Hygiene, 2009, 81, 1071-1078. | 0.6 | 46 |
| 84 | A systematic review with epidemiological update of male genital schistosomiasis (MGS): A call for integrated case management across the health system in sub-Saharan Africa. Parasite Epidemiology and Control, 2019, 4, e00077. | 0.6 | 46 |
| 85 | A parasitological survey, in rural Zanzibar, of pre-school children and their mothers for urinary schistosomiasis, soil-transmitted helminthiases and malaria, with observations on the prevalence of anaemia. Annals of Tropical Medicine and Parasitology, 2008, 102, 679-692. | 1.6 | 45 |
| 86 | Spatial distribution of soil-transmitted helminths, including Strongyloides stercoralis, among children in Zanzibar. Geospatial Health, 2008, 3, 47. | 0.3 | 45 |
| 87 | Molecular characterization of Bulinus globosus and B. nasutus on Zanzibar, and an investigation of their roles in the epidemiology of Schistosoma haematobium. Transactions of the Royal Society of Tropical Medicine and Hygiene, 1997, 91, 353-357. | 0.7 | 44 |
| 88 | Expanding Praziquantel (PZQ) Access beyond Mass Drug Administration Programs: Paving a Way Forward for a Pediatric PZQ Formulation for Schistosomiasis. PLoS Neglected Tropical Diseases, 2016, 10, e0004946. | 1.3 | 43 |
| 89 | Intestinal schistosomiasis and soil-transmitted helminthiasis in Ugandan schoolchildren: a rapid mapping assessment. Geospatial Health, 2009, 4, 39. | 0.3 | 42 |
| 90 | Anaemia in Ugandan preschool-aged children: the relative contribution of intestinal parasites and malaria. Parasitology, 2011, 138, 1534-1545. | 0.7 | 41 |

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|---|---|---|---|
| 91 | Patterns of intestinal schistosomiasis among mothers and young children from Lake Albert, Uganda: water contact and social networks inferred from wearable global positioning system dataloggers. Geospatial Health, 2012, 7, 1. | 0.3 | 40 |
| 92 | HIV and schistosomiasis co-infection in African children. Lancet Infectious Diseases, The, 2014, 14, 640-649. | 4.6 | 40 |
| 93 | A major hurdle in the elimination of urogenital schistosomiasis revealed: Identifying key gaps in knowledge and understanding of female genital schistosomiasis within communities and local health workers. PLoS Neglected Tropical Diseases, 2019, 13, e0007207. | 1.3 | 40 |
| 94 | Random Amplification of Polymorphic DNA as a Tool for Taxonomic Studies of Triatomine Bugs (Hemiptera: Reduviidae). Journal of Medical Entomology, 1998, 35, 38-45. | 0.9 | 39 |
| 95 | Use of sentinel snails for the detection of Schistosoma haematobium transmission on Zanzibar and observations on transmission patterns. Acta Tropica, 2013, 128, 234-240. | 0.9 | 39 |
| 96 | Soil-transmitted helminths and haemoglobin status among Afghan children in World Food Programme assisted schools. Journal of Helminthology, 2005, 79, 381-384. | 0.4 | 38 |
| 97 | Building a global schistosomiasis alliance: an opportunity to join forces to fight inequality and rural poverty. Infectious Diseases of Poverty, 2017, 6, 65. | 1.5 | 38 |
| 98 | Bulinus species on Madagascar: molecular evolution, genetic markers and compatibility with Schistosoma haematobium. Parasitology, 2001, 123, 261-275. | 0.7 | 37 |
| 99 | Evaluation and application of potential schistosome-associated morbidity markers within large-scale mass chemotherapy programmes. Parasitology, 2009, 136, 1789-1799. | 0.7 | 37 |
| 100 | Bovine fasciolosis at increasing altitudes: Parasitological and malacological sampling on the slopes of Mount Elgon, Uganda. Parasites and Vectors, 2012, 5, 196. | 1.0 | 37 |
| 101 | New insights into the transmission biology of urinary schistosomiasis in Zanzibar. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2002, 96, 470-475. | 0.7 | 36 |
| 102 | A Fresh Insight into Transmission of Schistosomiasis: A Misleading Tale of Biomphalaria in Lake Victoria. PLoS ONE, 2011, 6, e26563. | 1.1 | 36 |
| 103 | Advocacy, policies and practicalities of preventive chemotherapy campaigns for African children with schistosomiasis. Expert Review of Anti-Infective Therapy, 2013, 11, 733-752. | 2.0 | 36 |
| 104 | The population genetic structure of Biomphalaria choanomphala in Lake Victoria, East Africa: implications for schistosomiasis transmission. Parasites and Vectors, 2014, 7, 524. | 1.0 | 36 |
| 105 | Morbidity indicators of Schistosoma mansoni: relationship between infection and anemia in Ugandan schoolchildren before and after praziquantel and albendazole chemotherapy. American Journal of Tropical Medicine and Hygiene, 2006, 75, 278-86. | 0.6 | 36 |
| 106 | Urinary schistosomiasis on Zanzibar: application of two novel assays for the detection of excreted albumin and haemoglobin in urine. Journal of Helminthology, 2005, 79, 199-206. | 0.4 | 35 |
| 107 | Molecular epidemiology and phylogeography of Schistosoma mansoni around Lake Victoria. Parasitology, 2010, 137, 1937-1949. | 0.7 | 35 |
| 108 | Epidemiology and control of intestinal schistosomiasis on the Sesse Islands, Uganda: integrating malacology and parasitology to tailor local treatment recommendations. Parasites and Vectors, 2010, 3, 64. | 1.0 | 35 |

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|---|---|---|---|
| 109 | Emergence of Nonfalciparum Plasmodium Infection Despite Regular Artemisinin Combination Therapy in an 18-Month Longitudinal Study of Ugandan Children and Their Mothers. Journal of Infectious Diseases, 2018, 217, 1099-1109. | 1.9 | 35 |
| 110 | AN EVALUATION OF RANDOM AMPLIFIED POLYMORPHIC DNA (RAPD) FOR THE IDENTIFICATION AND PHYLOGENY OF FRESHWATER SNAILS OF THE GENUS BULINUS (GASTROPODA: PLANORBIDAE). Journal of Molluscan Studies, 1996, 62, 165-176. | 0.4 | 34 |
| 111 | A preliminary survey of mitochondrial sequence variation in Triatominae (Hemiptera: Reduviidae) using polymerase chain reaction-based single strand conformational polymorphism (SSCP) analysis and direct sequencing. Bulletin of Entomological Research, 1998, 88, 553-560. | 0.5 | 34 |
| 112 | Treatment of schistosomiasis in African infants and preschool-aged children: downward extension and biometric optimization of the current praziquantel dose pole. International Health, 2012, 4, 95-102. | 0.8 | 34 |
| 113 | Fecal Occult Blood and Fecal Calprotectin as Point-of-Care Markers of Intestinal Morbidity in Ugandan Children with Schistosoma mansoni Infection. PLoS Neglected Tropical Diseases, 2013, 7, e2542. | 1.3 | 34 |
| 114 | Evaluation of portable microscopic devices for the diagnosis of Schistosoma and soil-transmitted helminth infection. Parasitology, 2014, 141, 1811-1818. | 0.7 | 34 |
| 115 | OBSERVATIONS ON SHELL MORPHOLOGY, ENZYMES AND RANDOM AMPLIFIED POLYMORPHIC DNA (RAPD) IN BULINUS AFRICANUS GROUP SNAILS (GASTROPODA: PLANORBIDAE) IN ZANZIBAR. Journal of Molluscan Studies, 1997, 63, 489-503. | 0.4 | 33 |
| 116 | Zoonotic Ascariasis, United Kingdom. Emerging Infectious Diseases, 2011, 17, 1964-1966. | 2.0 | 33 |
| 117 | Effect of sampling and diagnostic effort on the assessment of schistosomiasis and soil-transmitted helminthiasis and drug efficacy: a meta-analysis of six drug efficacy trials and one epidemiological survey. Parasitology, 2014, 141, 1826-1840. | 0.7 | 33 |
| 118 | Precision mapping: An innovative tool and way forward to shrink the map, better target interventions, and accelerate toward the elimination of schistosomiasis. PLoS Neglected Tropical Diseases, 2018, 12, e0006563. | 1.3 | 33 |
| 119 | FIELD EVALUATION OF THE MEADE READIVIEW HANDHELD MICROSCOPE FOR DIAGNOSIS OF INTESTINAL SCHISTOSOMIASIS IN UGANDAN SCHOOL CHILDREN. American Journal of Tropical Medicine and Hygiene, 2005, 73, 949-955. | 0.6 | 33 |
| 120 | Fasciola hepatica infections in livestock flock, guanacos and coypus in two wildlife reserves in Argentina. Veterinary Parasitology, 2009, 165, 341-344. | 0.7 | 32 |
| 121 | Schistosome Interactions within the Schistosoma haematobium Group, Malawi. Emerging Infectious Diseases, 2019, 25, 1245-1247. | 2.0 | 32 |
| 122 | A molecular epidemiological investigation of Ascaris on Unguja, Zanzibar using isoenyzme analysis, DNA barcoding and microsatellite DNA profiling. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2011, 105, 370-379. | 0.7 | 31 |
| 123 | Strongyloides stercoralis: a field-based survey of mothers and their preschool children using ELISA, Baermann and Koga plate methods reveals low endemicity in western Uganda. Journal of Helminthology, 2008, 82, 263-269. | 0.4 | 30 |
| 124 | Molecular evidence for sustained transmission of zoonotic Ascaris suum among zoo chimpanzees (Pan troglodytes). Veterinary Parasitology, 2010, 171, 273-276. | 0.7 | 30 |
| 125 | Efficacy of praziquantel syrup versus crushed praziquantel tablets in the treatment of intestinal schistosomiasis in Ugandan preschool children, with observation on compliance and safety. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2012, 106, 400-407. | 0.7 | 30 |
| 126 | Detection and quantification of schistosome DNA in freshwater snails using either fluorescent probes in real-time PCR or oligochromatographic dipstick assays targeting the ribosomal intergenic spacer. Acta Tropica, 2013, 128, 241-249. | 0.9 | 30 |

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|---|---|---|---|
| 127 | Intestinal schistosomiasis in pre school-aged children of Lake Albert, Uganda: diagnostic accuracy of a rapid test for detection of anti-schistosome antibodies. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2013, 107, 639-647. | 0.7 | 30 |
| 128 | Environmental Epidemiology of Intestinal Schistosomiasis in Uganda: Population Dynamics ofBiomphalaria(Gastropoda: Planorbidae) in Lake Albert and Lake Victoria with Observations on Natural Infections with Digenetic Trematodes. BioMed Research International, 2015, 2015, 1-11. | 0.9 | 30 |
| 129 | New approaches to measuring anthelminthic drug efficacy: parasitological responses of childhood schistosome infections to treatment with praziquantel. Parasites and Vectors, 2016, 9, 41. | 1.0 | 30 |
| 130 | Genital self-sampling compared with cervicovaginal lavage for the diagnosis of female genital schistosomiasis in Zambian women: The BILHIVÂstudy. PLoS Neglected Tropical Diseases, 2020, 14, e0008337. | 1.3 | 30 |
| 131 | Control of urinary schistosomiasis on Zanzibar (Unguja Island): a pilot evaluation of the educational impact of the Juma na Kichocho health booklet within primary schools. Memorias Do Instituto Oswaldo Cruz, 2006, 101, 119-124. | 0.8 | 30 |
| 132 | Molecular characterisation of intermediate snail hosts and the search for resistance genes. Memorias Do Instituto Oswaldo Cruz, 1998, 93, 111-116. | 0.8 | 29 |
| 133 | Investigating the spatial micro-epidemiology of diseases within a point-prevalence sample: a field applicable method for rapid mapping of households using low-cost GPS-dataloggers. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2011, 105, 500-506. | 0.7 | 29 |
| 134 | Urogenital schistosomiasis and soil-transmitted helminthiasis (STH) in Cameroon: An epidemiological update at Barombi Mbo and Barombi Kotto crater lakes assessing prospects for intensified control interventions. Infectious Diseases of Poverty, 2017, 6, 49. | 1.5 | 29 |
| 135 | Investigating portable fluorescent microscopy (CyScopeÂ®) as an alternative rapid diagnostic test for malaria in children and women of child-bearing age. Malaria Journal, 2010, 9, 245. | 0.8 | 28 |
| 136 | DNA â€˜barcodingâ€™ of Schistosoma mansoni across sub-Saharan Africa supports substantial within locality diversity and geographical separation of genotypes. Acta Tropica, 2013, 128, 250-260. | 0.9 | 28 |
| 137 | Future schistosome hybridizations: Will all Schistosoma haematobium hybrids please stand-up!. PLoS Neglected Tropical Diseases, 2020, 14, e0008201. | 1.3 | 28 |
| 138 | Genetic diversity and genetic exchange in Trypanosoma cruzi: dual drug-resistant "progeny" from episomal transformants. Memorias Do Instituto Oswaldo Cruz, 1999, 94, 189-193. | 0.8 | 28 |
| 139 | The transmission status of Bulinus on Zanzibar Island (Unguja), with implications for control of urinary schistosomiasis. Annals of Tropical Medicine and Parasitology, 2000, 94, 87-94. | 1.6 | 27 |
| 140 | DNA barcoding of Schistosoma haematobium on Zanzibar reveals substantial genetic diversity and two major phylogenetic groups. Acta Tropica, 2013, 128, 206-217. | 0.9 | 27 |
| 141 | Mapping of Schistosomiasis and Soil-Transmitted Helminths in Namibia: The First Large-Scale Protocol to Formally Include Rapid Diagnostic Tests. PLoS Neglected Tropical Diseases, 2015, 9, e0003831. | 1.3 | 27 |
| 142 | Sensitive diagnostic tools and targeted drug administration strategies are needed to eliminate schistosomiasis. Lancet Infectious Diseases, The, 2020, 20, e165-e172. | 4.6 | 27 |
| 143 | Soil-transmitted helminthiasis among mothers and their pre-school children on Unguja Island, Zanzibar with emphasis upon ascariasis. Parasitology, 2008, 135, 1447-1455. | 0.7 | 26 |
| 144 | An update on female and male genital schistosomiasis and a call to integrate efforts to escalate diagnosis, treatment and awareness in endemic and non-endemic settings: The time is now. Advances in Parasitology, 2022, 115, 1-44. | 1.4 | 26 |

| # | Article | IF | Citations |
|---|---|---|---|
| 145 | Use of polymerase chain reaction-based single strand conformational polymorphism and denaturing gradient gel electrophoresis methods for detection of sequence variation of ribosomal DNA of Trypanosoma cruzi. International Journal for Parasitology, 1997, 27, 339-343. | 1.3 | 25 |
| 146 | Morbidity due to Schistosoma mansoni: an epidemiological assessment of distended abdomen syndrome in Ugandan school children with observations before and 1-year after anthelminthic chemotherapy. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2006, 100, 1039-1048. | 0.7 | 25 |
| 147 | Transmission studies of intestinal schistosomiasis in Lake Albert, Uganda and experimental compatibility of local Biomphalaria spp.. Parasitology International, 2010, 59, 49-53. | 0.6 | 25 |
| 148 | Molecular approaches to the identification ofBulinusspecies in south-west Nigeria and observations on natural snail infections with schistosomes. Journal of Helminthology, 2011, 85, 283-293. | 0.4 | 25 |
| 149 | Notes on the use of urine-CCA dipsticks for detection of intestinal schistosomiasis in preschool children. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2012, 106, 619-622. | 0.7 | 25 |
| 150 | A genetic analysis of Trichuris trichiura and Trichuris suis from Ecuador. Parasites and Vectors, 2015, 8, 168. | 1.0 | 25 |
| 151 | Cryptic intermediate snail host of the liver fluke Fasciola hepatica in Africa. Parasites and Vectors, 2019, 12, 573. | 1.0 | 25 |
| 152 | Endomyocardial Fibrosis: an Update After 70ÂYears. Current Cardiology Reports, 2019, 21, 148. | 1.3 | 25 |
| 153 | Confirmed Infection with Intestinal Schistosomiasis in Semi-Captive Wild-Born Chimpanzees on Ngamba Island, Uganda. Vector-Borne and Zoonotic Diseases, 2011, 11, 169-176. | 0.6 | 24 |
| 154 | Compatibility of Ugandan Schistosoma mansoni isolates with Biomphalaria snail species from Lake Albert and Lake Victoria. Acta Tropica, 2013, 128, 303-308. | 0.9 | 24 |
| 155 | Trematode infections in cattle in Arumeru District, Tanzania are associated with irrigation. Parasites and Vectors, 2014, 7, 107. | 1.0 | 24 |
| 156 | Measuring Morbidity Associated with Urinary Schistosomiasis: Assessing Levels of Excreted Urine Albumin and Urinary Tract Pathologies. PLoS Neglected Tropical Diseases, 2009, 3, e526. | 1.3 | 23 |
| 157 | Molecular characterization of cryptic and sympatric lymnaeid species from the Galba/Fossaria group in Mendoza Province, Northern Patagonia, Argentina. Parasites and Vectors, 2013, 6, 304. | 1.0 | 23 |
| 158 | One hundred years of neglect in paediatric schistosomiasis. Parasitology, 2017, 144, 1613-1623. | 0.7 | 23 |
| 159 | Intestinal schistosomiasis in Uganda at high altitude (>1400Âm): malacological and epidemiological surveys on Mount Elgon and in Fort Portal crater lakes reveal extra preventive chemotherapy needs. Infectious Diseases of Poverty, 2017, 6, 34. | 1.5 | 23 |
| 160 | Surveillance of intestinal schistosomiasis during control: a comparison of four diagnostic tests across five Ugandan primary schools in the Lake Albert region. Parasitology, 2018, 145, 1715-1722. | 0.7 | 23 |
| 161 | Environmental epidemiology of intestinal schistosomiasis and genetic diversity of Schistosoma mansoni infections in snails at Bugoigo village, Lake Albert. Acta Tropica, 2013, 128, 284-291. | 0.9 | 22 |
| 162 | Molecular phylogenetic investigations of Bulinus (Gastropoda: Planorbidae) in Lake Malawi with comments on the topological incongruence between DNA loci. Zoologica Scripta, 2007, 36, 577-585. | 0.7 | 21 |

| # | Article | IF | Citations |
|---|---|---|---|
| 163 | Urinary schistosomiasis-associated morbidity in schoolchildren detected with urine albumin-to-creatinine ratio (UACR) reagent strips. Journal of Pediatric Urology, 2009, 5, 287-291. | 0.6 | 21 |
| 164 | A molecular phylogenetic analysis of Bulinus (Gastropoda: Planorbidae) with conserved nuclear genes. Zoologica Scripta, 2011, 40, 126-136. | 0.7 | 21 |
| 165 | Biomphalaria pfeifferiSnails and Intestinal Schistosomiasis, Lake Malawi, Africa, 2017â€“2018. Emerging Infectious Diseases, 2019, 25, 613-615. | 2.0 | 21 |
| 166 | Use of Fecal Occult Blood Tests as Epidemiologic Indicators of Morbidity Associated with Intestinal Schistosomiasis during Preventive Chemotherapy in Young Children. American Journal of Tropical Medicine and Hygiene, 2012, 87, 694-700. | 0.6 | 20 |
| 167 | Genetic diversity of Ascaris in southwestern Uganda. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2012, 106, 75-83. | 0.7 | 20 |
| 168 | HEALTH EDUCATION AND THE CONTROL OF UROGENITAL SCHISTOSOMIASIS: ASSESSING THE IMPACT OF THE JUMA NA KICHOCHO COMIC-STRIP MEDICAL BOOKLET IN ZANZIBAR. Journal of Biosocial Science, 2016, 48, S40-S55. | 0.5 | 20 |
| 169 | An extensive burden of giardiasis associated with intestinal schistosomiasis and anaemia in school children on the shoreline of Lake Albert, Uganda. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2016, 110, 597-603. | 0.7 | 20 |
| 170 | A spot-check of the efficacies of albendazole or levamisole, against soil-transmitted helminthiases in young Ungujan children, reveals low frequencies of cure. Annals of Tropical Medicine and Parasitology, 2009, 103, 357-360. | 1.6 | 19 |
| 171 | The distribution of Biomphalaria (Gastropoda: Planorbidae) in Lake Victoria with ecological and spatial predictions using Bayesian modelling. Hydrobiologia, 2012, 683, 249-264. | 1.0 | 19 |
| 172 | Ascaris phylogeny based on multiple whole mtDNA genomes. Infection, Genetics and Evolution, 2017, 48, 4-9. | 1.0 | 19 |
| 173 | High burden of Schistosoma mansoni infection in school-aged children in Marolambo District, Madagascar. Parasites and Vectors, 2017, 10, 307. | 1.0 | 19 |
| 174 | The transmission status of Bulinus on Zanzibar Island (Unguja), with implications for control of urinary schistosomiasis. Annals of Tropical Medicine and Parasitology, 2000, 94, 87-94. | 1.6 | 18 |
| 175 | New Insights into the Molecular Epidemiology and Population Genetics of Schistosoma mansoni in Ugandan Pre-school Children and Mothers. PLoS Neglected Tropical Diseases, 2013, 7, e2561. | 1.3 | 18 |
| 176 | Significant decline in lymphatic filariasis associated with nationwide scale-up of insecticide-treated nets in Zambia. Parasite Epidemiology and Control, 2017, 2, 7-14. | 0.6 | 18 |
| 177 | The changing global landscape of health and disease: addressing challenges and opportunities for sustaining progress towards control and elimination of neglected tropical diseases (NTDs). Parasitology, 2018, 145, 1647-1654. | 0.7 | 18 |
| 178 | Developing a real-time PCR assay based on multiplex high-resolution melt-curve analysis: a pilot study in detection and discrimination of soil-transmitted helminth and schistosome species. Parasitology, 2018, 145, 1733-1738. | 0.7 | 18 |
| 179 | On the molecular taxonomy of Trypanosoma cruzi using riboprinting. Parasitology, 1998, 117, 243-247. | 0.7 | 17 |
| 180 | Confirmed local endemicity and putative high transmission of Schistosoma mansoni in the Sesse Islands, Lake Victoria, Uganda. Parasites and Vectors, 2011, 4, 29. | 1.0 | 17 |

| # | Article | IF | Citations |
|---|---|---|---|
| 181 | Focusing nucleic acid-based molecular diagnostics and xenomonitoring approaches for human helminthiases amenable to preventive chemotherapy. Parasitology Open, 2016, 2, . | 0.9 | 17 |
| 182 | Female genital schistosomiasis (FGS) in Ogun State, Nigeria: a pilot survey on genital symptoms and clinical findings. Parasitology Open, 2017, 3, . | 0.9 | 17 |
| 183 | Mobile Phone Devices and Handheld Microscopes as Diagnostic Platforms for Malaria and Neglected Tropical Diseases (NTDs) in Low-Resource Settings. Advances in Parasitology, 2019, 103, 151-173. | 1.4 | 17 |
| 184 | An outbreak of intestinal schistosomiasis, alongside increasing urogenital schistosomiasis prevalence, in primary school children on the shoreline of Lake Malawi, Mangochi District, Malawi. Infectious Diseases of Poverty, 2020, 9, 121. | 1.5 | 17 |
| 185 | Detecting Schistosoma mansoni infections among pre-school-aged children in southern Ghana: a diagnostic comparison of urine-CCA, real-time PCR and Kato-Katz assays. BMC Infectious Diseases, 2020, 20, 301. | 1.3 | 17 |
| 186 | Freshwater snails on Mafia Island, Tanzania with special emphasis upon the genus Bulinus (Gastropoda: Planorbidae). Journal of Zoology, 2002, 257, 353-364. | 0.8 | 16 |
| 187 | Tailoring mass drug administration to context: implementation research is critical in achieving equitable progress in the control and elimination of helminth neglected tropical diseases in sub-Saharan Africa. International Health, 2016, 8, 233-234. | 0.8 | 16 |
| 188 | Ascaris lumbricoidesorAscaris suum: Whatâ€²s in a Name?. Journal of Infectious Diseases, 2016, 213, 1355.2-1356. | 1.9 | 16 |
| 189 | Paediatric and maternal schistosomiasis: shifting the paradigms. British Medical Bulletin, 2017, 123, 115-125. | 2.7 | 16 |
| 190 | Integrated risk mapping and landscape characterisation of lymphatic filariasis and loiasis in South West Nigeria. Parasite Epidemiology and Control, 2018, 3, 21-35. | 0.6 | 16 |
| 191 | How can schistosome circulating antigen assays be best applied for diagnosing male genital schistosomiasis (MGS): an appraisal using exemplar MGS cases from a longitudinal cohort study among fishermen on the south shoreline of Lake Malawi. Parasitology, 2019, 146, 1785-1795. | 0.7 | 16 |
| 192 | Field evaluation of the Meade Readiview handheld microscope for diagnosis of intestinal schistosomiasis in Ugandan school children. American Journal of Tropical Medicine and Hygiene, 2005, 73, 949-55. | 0.6 | 16 |
| 193 | Quantitative Evaluation of a Handheld Light Microscope for Field Diagnosis of Soil-Transmitted Helminth Infection. American Journal of Tropical Medicine and Hygiene, 2014, 91, 1138-1141. | 0.6 | 15 |
| 194 | The transmission status of Bulinus on Zanzibar Island (Unguja), with implications for control of urinary schistosomiasis. Annals of Tropical Medicine and Parasitology, 2000, 94, 87-94. | 1.6 | 15 |
| 195 | An inclusive dose pole for treatment of schistosomiasis in infants and preschool children with praziquantel. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2010, 104, 740-742. | 0.7 | 14 |
| 196 | Parasitological and malacological surveys reveal urogenital schistosomiasis on Mafia Island, Tanzania to be an imported infection. Acta Tropica, 2013, 128, 326-333. | 0.9 | 14 |
| 197 | Associations between trematode infections in cattle and freshwater snails in highland and lowland areas of Iringa Rural District, Tanzania. Parasitology, 2015, 142, 1430-1439. | 0.7 | 14 |
| 198 | Nuclear genome of Bulinus truncatus, an intermediate host of the carcinogenic human blood fluke Schistosoma haematobium. Nature Communications, 2022, 13, 977. | 5.8 | 14 |

| # | Article | IF | Citations |
|---|---|---|---|
| 199 | Microsatellites in the freshwater snail Bulinus globosus (Gastropoda: Planorbidae) from Zanzibar. Molecular Ecology Notes, 2003, 3, 108-110. | 1.7 | 13 |
| 200 | Micro-scale investigation of intestinal schistosomiasis transmission on Ngamba and Kimi islands, Lake Victoria, Uganda. Acta Tropica, 2013, 128, 353-364. | 0.9 | 13 |
| 201 | Expanding molecular diagnostics of helminthiasis: Piloting use of the GPLN platform for surveillance of soil transmitted helminthiasis and schistosomiasis in Ghana. PLoS Neglected Tropical Diseases, 2018, 12, e0006129. | 1.3 | 13 |
| 202 | Chromosome-level genome of Schistosoma haematobium underpins genome-wide explorations of molecular variation. PLoS Pathogens, 2022, 18, e1010288. | 2.1 | 13 |
| 203 | Identification of snails within the Bulinus africanus group from East Africa by multiplex SNaPshotTManalysis of single nucleotide polymorphisms within the cytochrome oxidase subunit I. Memorias Do Instituto Oswaldo Cruz, 2002, 97, 31-36. | 0.8 | 12 |
| 204 | Latent Trypanosoma brucei gambiense foci in Uganda: a silent epidemic in children and adults?. Parasitology, 2011, 138, 1480-1487. | 0.7 | 12 |
| 205 | Screening trematodes for novel intervention targets: a proteomic and immunological comparison of Schistosoma haematobium, Schistosoma bovis and Echinostoma caproni. Parasitology, 2011, 138, 1607-1619. | 0.7 | 12 |
| 206 | The ITS2 of the genus Bulinus: Novel secondary structure among freshwater snails and potential new taxonomic markers. Acta Tropica, 2013, 128, 218-225. | 0.9 | 12 |
| 207 | Towards malaria microscopy at the point-of-contact: an assessment of the diagnostic performance of the Newton Nm1 microscope in Uganda. Parasitology, 2014, 141, 1819-1825. | 0.7 | 12 |
| 208 | A centenary of Robert T. Leiper's lasting legacy on schistosomiasis and a COUNTDOWN on control of neglected tropical diseases. Parasitology, 2017, 144, 1602-1612. | 0.7 | 12 |
| 209 | The COUNTDOWN Study Protocol for Expansion of Mass Drug Administration Strategies against Schistosomiasis and Soil-Transmitted Helminthiasis in Ghana. Tropical Medicine and Infectious Disease, 2018, 3, 10. | 0.9 | 12 |
| 210 | An update on non-invasive urine diagnostics for human-infecting parasitic helminths: what more could be done and how?. Parasitology, 2020, 147, 873-888. | 0.7 | 12 |
| 211 | Towards global control of parasitic diseases in the Covid-19 era: One Health and the future of multisectoral global health governance. Advances in Parasitology, 2021, 114, 1-26. | 1.4 | 12 |
| 212 | Female Genital Schistosomiasis (FGS) in Cameroon: A formative epidemiological and socioeconomic investigation in eleven rural fishing communities. PLOS Global Public Health, 2021, 1, e0000007. | 0.5 | 12 |
| 213 | An Evaluation of Four Staining Methods for the Detection of DNA in Nondenaturing Polyacrylamide Gels. Analytical Biochemistry, 1997, 253, 262-264. | 1.1 | 11 |
| 214 | Temperature gradient gel electrophoresis (TGGE) analysis of riboprints from Trypanosoma cruzi. Parasitology, 1998, 117, 249-253. | 0.7 | 11 |
| 215 | Application of single strand conformational polymorphism (SSCP) analysis with fluorescent primers for differentiation of Schistosoma haematobium group species. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2002, 96, S235-S241. | 0.7 | 11 |
| 216 | A comparison of urinary tract pathology and morbidity in adult populations from endemic and non-endemic zones for urinary schistosomiasis on Unguja Island, Zanzibar. BMC Infectious Diseases, 2009, 9, 189. | 1.3 | 11 |

| # | Article | IF | Citations |
|---|---|---|---|
| 217 | Bulinus globosus (Planorbidae; Gastropoda) populations in the Lake Victoria basin and coastal Kenya show extreme nuclear genetic differentiation. Acta Tropica, 2013, 128, 226-233. | 0.9 | 11 |
| 218 | The epidemiology of schistosomiasis in Lango region Uganda 60 years after Schwetz 1951: Can schistosomiasis be eliminated through mass drug administration without other supportive control measures?. Acta Tropica, 2018, 185, 412-418. | 0.9 | 11 |
| 219 | Non-invasive surveillance of Plasmodium infection by real-time PCR analysis of ethanol preserved faeces from Ugandan school children with intestinal schistosomiasis. Malaria Journal, 2019, 18, 109. | 0.8 | 11 |
| 220 | Assessing expanded community wide treatment for schistosomiasis: Baseline infection status and self-reported risk factors in three communities from the Greater Accra region, Ghana. PLoS Neglected Tropical Diseases, 2020, 14, e0007973. | 1.3 | 11 |
| 221 | The spread ofBiomphalaria pfeifferiin the Niger River valley, Niger. Annals of Tropical Medicine and Parasitology, 2003, 97, 209-212. | 1.6 | 10 |
| 222 | Schistosoma bovis in western Uganda. Journal of Helminthology, 2004, 78, 281-284. | 0.4 | 10 |
| 223 | Response to Johansen et al.: Leave children untreated and sustain inequity!. Trends in Parasitology, 2007, 23, 569-570. | 1.5 | 10 |
| 224 | Field survey for strongyloidiasis in eastern Uganda with observations on efficacy of preventive chemotherapy and co-occurrence of soil-transmitted helminthiasis/intestinal schistosomiasis. Journal of Helminthology, 2011, 85, 325-333. | 0.4 | 10 |
| 225 | Case Report: Highlighting Male Genital Schistosomiasis (MGS) in Fishermen from the Southwestern Shoreline of Lake Malawi, Mangochi District. American Journal of Tropical Medicine and Hygiene, 2019, 101, 1331-1335. | 0.6 | 10 |
| 226 | Trypanosome Trees and Homologies. Parasitology Today, 2000, 16, 173. | 3.1 | 9 |
| 227 | Towards defining appropriate strategies for targeted NTD control. Tropical Medicine and International Health, 2010, 15, 772-773. | 1.0 | 9 |
| 228 | Schistosoma mansoni Infection in Preschool-Aged Children: Development of Immunoglobulin E and Immunoglobulin G4 Responses to Parasite Allergen-Like Proteins. Journal of Infectious Diseases, 2013, 207, 362-366. | 1.9 | 9 |
| 229 | Evaluating the effectiveness of trematocides against Fasciola gigantica and amphistomes infections in cattle, using faecal egg count reduction tests in Iringa Rural and Arumeru Districts, Tanzania. Parasites and Vectors, 2018, 11, 384. | 1.0 | 9 |
| 230 | Intestinal Schistosomiasis and Giardiasis Co-Infection in Sub-Saharan Africa: Can a One Health Approach Improve Control of Each Waterborne Parasite Simultaneously?. Tropical Medicine and Infectious Disease, 2020, 5, 137. | 0.9 | 9 |
| 231 | Application of a recombinase polymerase amplification (RPA) assay and pilot field testing for Giardia duodenalis at Lake Albert, Uganda. Parasites and Vectors, 2020, 13, 289. | 1.0 | 9 |
| 232 | A cross-sectional study of periportal fibrosis and Schistosoma mansoni infection among school-aged children in a hard-to-reach area of Madagascar. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2020, 114, 315-322. | 0.7 | 9 |
| 233 | Male Genital Schistosomiasis Along the Shoreline of Lake Malawi: Baseline Prevalence and Associated Knowledge, Attitudes and Practices Among Local Fishermen in Mangochi District, Malawi. Frontiers in Public Health, 2021, 9, 590695. | 1.3 | 9 |
| 234 | Schistosomiasis control. Lancet, The, 2004, 363, 658-659. | 6.3 | 8 |

| # | Article | IF | Citations |
|---|---|---|---|
| 235 | From the Twig Tips to the Deeper Branches. , 2013, , 265-285. | | 8 |
| 236 | Endomyocardial Fibrosis (EMF) in a Ugandan Child with Advanced Hepatosplenic Schistosomiasis: Coincidence or Connection?. American Journal of Tropical Medicine and Hygiene, 2014, 91, 798-800. | 0.6 | 8 |
| 237 | Characterization ofAscarisfrom Ecuador and Zanzibar. Journal of Helminthology, 2015, 89, 512-515. | 0.4 | 8 |
| 238 | Molecular characterisation and taxon assemblage typing of giardiasis in primary school children living close to the shoreline of Lake Albert, Uganda. Parasite Epidemiology and Control, 2019, 4, e00074. | 0.6 | 8 |
| 239 | Connecting Female Genital Schistosomiasis and Menstrual Hygiene Initiatives. Trends in Parasitology, 2020, 36, 410-412. | 1.5 | 8 |
| 240 | Diagnosis of Schistosoma infection in non-human animal hosts: A systematic review and meta-analysis. PLoS Neglected Tropical Diseases, 2022, 16, e0010389. | 1.3 | 8 |
| 241 | Analysis of genetic diversity of Trypanosoma cruzi: an application of riboprinting and gradient gel electrophoresis methods. Memorias Do Instituto Oswaldo Cruz, 2000, 95, 545-551. | 0.8 | 7 |
| 242 | Multimedia materials for education, training, and advocacy in international health: experiences with the Schistosomiasis Control Initiative CD-ROM. Memorias Do Instituto Oswaldo Cruz, 2006, 101, 87-90. | 0.8 | 7 |
| 243 | Spatial and temporal population genetic survey of Bulinus globosus from Zanzibar: an intermediate host of Schistosoma haematobium. Journal of Zoology, 2007, 272, 329-339. | 0.8 | 7 |
| 244 | DNA Barcoding of Schistosome Cercariae Reveals a Novel Sub-Lineage within Schistosoma rodhaini From Ngamba Island Chimpanzee Sanctuary, Lake Victoria. Journal of Parasitology, 2012, 98, 1049-1051. | 0.3 | 7 |
| 245 | Intestinal schistosomiasis in chimpanzees on Ngamba Island, Uganda: observations on liver fibrosis, schistosome genetic diversity and praziquantel treatment. Parasitology, 2013, 140, 285-295. | 0.7 | 7 |
| 246 | Identification and characterization ofBiomphalaria peregrina(Orbignyi, 1835) from Agua Escondida in northern Patagonia, Argentina. Journal of Natural History, 2011, 45, 347-356. | 0.2 | 6 |
| 247 | Female genital schistosomiasis â€“ icebergs of morbidity ahead?. Trends in Parasitology, 2012, 28, 174-175. | 1.5 | 6 |
| 248 | Stopping schistosomes from â€˜monkeying-aroundâ€™ in chimpanzees. Trends in Parasitology, 2012, 28, 320-326. | 1.5 | 6 |
| 249 | A pilot study using wearable global positioning system data loggers to compare water contact levels: Schistosoma haematobium infection in pre-school-age children (PSAC) and their mothers at Barombi Kotto, Cameroon. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2018, 112, 361-365. | 0.7 | 6 |
| 250 | Five-Year Follow-Up on the Prevalence and Intensity of Infections of Schistosoma mansoni in a Hard-to-Reach District of Madagascar. American Journal of Tropical Medicine and Hygiene, 2021, 104, 1841-1850. | 0.6 | 6 |
| 251 | Mitochondrial genome of Bulinus truncatus (Gastropoda: Lymnaeoidea): Implications for snail systematics and schistosome epidemiology. Current Research in Parasitology and Vector-borne Diseases, 2021, 1, 100017. | 0.7 | 6 |
| 252 | Schistosoma mansoni Infection as a Predictor of Low Aerobic Capacity in Ugandan Children. American Journal of Tropical Medicine and Hygiene, 2019, 100, 1498-1506. | 0.6 | 6 |

| # | Article | IF | Citations |
|---|---|---|---|
| 253 | From the McArthur to the Millennium Health Microscope (MHM): Future Developments in Microscope Miniaturization for International Health. Microscopy Today, 2007, 15, 18-21. | 0.2 | 5 |
| 254 | A preface on advances in diagnostics for infectious and parasitic diseases: detecting parasites of medical and veterinary importance. Parasitology, 2014, 141, 1781-1788. | 0.7 | 5 |
| 255 | Preventive chemotherapy for schistosomiasis and soil-transmitted helminthiasis by cotreatment with praziquantel and albendazole. Clinical Investigation, 2014, 4, 163-176. | 0.0 | 5 |
| 256 | Fit for purpose: do we have the right tools to sustain NTD elimination?. BMC Proceedings, 2015, 9, S5. | 1.8 | 5 |
| 257 | Data on the pre-MDA and post MDA interventions for Schistosoma mansoni and Schistosoma haematobium in a co-endemic focus in Uganda: 1951â€“2011. Data in Brief, 2018, 20, 991-998. | 0.5 | 5 |
| 258 | Prevalence of intestinal schistosomiasis in pre-school aged children: a pilot survey in Marolambo District, Madagascar. Infectious Diseases of Poverty, 2021, 10, 87. | 1.5 | 5 |
| 259 | Improving anthelmintic treatment for schistosomiasis and soil-transmitted helminthiases through sharing and reuse of individual participant data. Wellcome Open Research, 2022, 7, 5. | 0.9 | 5 |
| 260 | Progress in paediatric parasitology: a preface to a topic focusing on ever younger subjects. Parasitology, 2011, 138, 1453-1458. | 0.7 | 4 |
| 261 | Analysis of Ribosomal DNA Cannot Unequivocally Assign Ascaris to Species Level or Identify Hybrids. Journal of Infectious Diseases, 2017, 216, 616-617. | 1.9 | 4 |
| 262 | Advancing the multi-disciplinarity of parasitology within the British Society for Parasitology: studies of hostâ€“parasite evolution in an ever-changing world. Parasitology, 2018, 145, 1641-1646. | 0.7 | 4 |
| 263 | An Important Milestone in Parasitology: Celebrating a Hundred Volumes of Advances in Parasitology. Advances in Parasitology, 2018, 100, 1-27. | 1.4 | 4 |
| 264 | Equitable control of schistosomiasis and helminthiasis. Lancet Infectious Diseases, The, 2016, 16, 990-992. | 4.6 | 3 |
| 265 | Island-Wide Surveillance of Gastrointestinal Protozoan Infection on Fiji by Expanding Lymphatic Filariasis Transmission Assessment Surveys as an Access Platform. American Journal of Tropical Medicine and Hygiene, 2018, 98, 1179-1185. | 0.6 | 3 |
| 266 | Impact of a Novel, Low-Cost and Sustainable Health Education Program on the Knowledge, Attitudes, and Practices Related to Intestinal Schistosomiasis in School Children in a Hard-to-Reach District of Madagascar. American Journal of Tropical Medicine and Hygiene, 2022, 106, 685-694. | 0.6 | 3 |
| 267 | RAPDSIM: Computer Programs for Modeling the RAPD Assay on DNA Sequences1. Journal of Heredity, 1995, 86, 408-409. | 1.0 | 2 |
| 268 | Phylogenetic Inference With RAPDs: Some Observations Involving Computer Simulation With Viral Genomes. Journal of Heredity, 1997, 88, 222-228. | 1.0 | 2 |
| 269 | Future trypanosomatid phylogenies: refined homologies, supertrees and networks. Memorias Do Instituto Oswaldo Cruz, 2000, 95, 523-526. | 0.8 | 2 |
| 270 | Ribosomal internal transcribed spacers separate triatomines. Trends in Parasitology, 2001, 17, 213-214. | 1.5 | 2 |

| # | Article | IF | Citations |
|---|---|---|---|
| 271 | Artemther-lumefantrine is partially effective for treating chronic multi-species malaria in Ugandan pre-school children. Malaria Journal, 2012, 11, . | 0.8 | 2 |
| 272 | Prospects for the elimination of schistosomiasis and soil-transmitted helminthiasis: exploring disease trends through time at the Barombi crater lakes, South-West Cameroon. Parasitology, 2018, 145, 1700-1714. | 0.7 | 2 |
| 273 | Piloting an integrated approach for estimation of environmental risk of Schistosoma haematobium infections in pre-school-aged children and their mothers at Barombi Kotto, Cameroon. Acta Tropica, 2020, 212, 105646. | 0.9 | 2 |
| 274 | Acute Schistosomiasis: Which Molecular Diagnostic Test Is Best and Why. Clinical Infectious Diseases, 2021, 72, 1699-1700. | 2.9 | 2 |
| 275 | From the McArthur to the Millennium Health Microscope (MHM). Infocus Magazine, 2007, , 16-24. | 0.1 | 2 |
| 276 | Schistosomiasis Research in Egypt. Parasitology Today, 1995, 11, 443-444. | 3.1 | 1 |
| 277 | Welcome to online-only production of Parasitology and future-proofing of the journal's academic standards. Parasitology, 2021, 148, 1529-1531. | 0.7 | 1 |
| 278 | Infection History and Current Coinfection With Schistosoma mansoni Decreases Plasmodium Species Intensities in Preschool Children in Uganda. Journal of Infectious Diseases, 2022, 225, 2181-2186. | 1.9 | 1 |
| 279 | Being more spatially aware. Trends in Parasitology, 2001, 17, 6-7. | 1.5 | 0 |
| 280 | Parasitology â€“ A Conceptual Approach, By Eric S. Loker and Bruce V. Hofkin , editors, Â£60, p. 560, 350 illustrations (softback). Garland Science, Taylor & Francis Group, LLC, New York, NY, USA, 2015. ISBN: 978-0-8153-4473-5. Parasitology, 2015, 142, 1656-1656. | 0.7 | 0 |
| 281 | Short communication: Epidemiological assessment of Strongyloides stercoralis in Fijian children. Parasite Epidemiology and Control, 2016, 1, 263-267. | 0.6 | 0 |
| 282 | A first nation-wide assessment of soil-transmitted helminthiasis in Fijian primary schools, and factors associated with the infection, using a lymphatic filariasis transmission assessment survey as surveillance platform. PLoS Neglected Tropical Diseases, 2020, 14, e0008511. | 1.3 | 0 |
| 283 | Clinical, serological and DNA testing in Bengo Province, Angola further reveals low filarial endemicity and opportunities for disease elimination. Parasite Epidemiology and Control, 2020, 11, e00183. | 0.6 | 0 |
| 284 | Professor R. Stephen Phillips, Journal Editor (2000â€“2020). Parasitology, 2020, 147, 1381-1382. | 0.7 | 0 |
| 285 | Editorial: Pre-Conference Research Topic: 16th International Symposium on Schistosomiasis. Frontiers in Immunology, 2021, 12, 774311. | 2.2 | 0 |