Pascal Magnussen

List of Publications by Year in descending order

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72 papers 1,723 citations

257450 24 h-index 36 g-index

73 all docs

73 docs citations

times ranked

73

2212 citing authors

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Impact of Sulfadoxine-Pyrimethamine Resistance on Effectiveness of Intermittent Preventive Therapy for Malaria in Pregnancy at Clearing Infections and Preventing Low Birth Weight. Clinical Infectious Diseases, 2016, 62, 323-333. | 5.8 | 119 |
| 2 | Impact of introduction of rapid diagnostic tests for malaria on antibiotic prescribing: analysis of observational and randomised studies in public and private healthcare settings. BMJ: British Medical Journal, 2017, 356, j1054. | 2.3 | 89 |
| 3 | Defining Persistent Hotspots: Areas That Fail to Decrease Meaningfully in Prevalence after Multiple Years of Mass Drug Administration with Praziquantel for Control of Schistosomiasis. American Journal of Tropical Medicine and Hygiene, 2017, 97, 1810-1817. | 1.4 | 85 |
| 4 | A Cluster Randomised Trial Introducing Rapid Diagnostic Tests into Registered Drug Shops in Uganda: Impact on Appropriate Treatment of Malaria. PLoS ONE, 2015, 10, e0129545. | 2.5 | 62 |
| 5 | Epidemiology of taeniosis/cysticercosis in Europe, a systematic review: Western Europe. Parasites and Vectors, 2017, 10, 349. | 2.5 | 61 |
| 6 | A retrospective audit of antibiotic prescriptions in primary health-care facilities in Eastern Region, Ghana. Health Policy and Planning, 2016, 31, 250-258. | 2.7 | 57 |
| 7 | Taenia solium taeniosis/cysticercosis and the co-distribution with schistosomiasis in Africa. Parasites and Vectors, 2015, 8, 323. | 2.5 | 49 |
| 8 | Persistent Hotspots in Schistosomiasis Consortium for Operational Research and Evaluation Studies for Gaining and Sustaining Control of Schistosomiasis after Four Years of Mass Drug Administration of Praziquantel. American Journal of Tropical Medicine and Hygiene, 2019, 101, 617-627. | 1.4 | 48 |
| 9 | Prescription for antibiotics at drug shops and strategies to improve quality of care and patient safety: a cross-sectional survey in the private sector in Uganda. BMJ Open, 2016, 6, e010632. | 1.9 | 47 |
| 10 | CystiSim – An Agent-Based Model for Taenia solium Transmission and Control. PLoS Neglected Tropical Diseases, 2016, 10, e0005184. | 3.0 | 43 |
| 11 | Impact of Different Mass Drug Administration Strategies for Gaining and Sustaining Control of Schistosoma mansoni and Schistosoma haematobium Infection in Africa. American Journal of Tropical Medicine and Hygiene, 2020, 103, 14-23. | 1.4 | 42 |
| 12 | Antibiotic use among patients with febrile illness in a low malaria endemicity setting in Uganda. Malaria Journal, 2011, 10, 377. | 2.3 | 41 |
| 13 | Improving prescribing practices with rapid diagnostic tests (RDTs): synthesis of 10 studies to explore reasons for variation in malaria RDT uptake and adherence. BMJ Open, 2017, 7, e012973. | 1.9 | 40 |
| 14 | Temporal fluctuations in the sero-prevalence of Taenia solium cysticercosis in pigs in Mbeya Region, Tanzania. Parasites and Vectors, 2014, 7, 574. | 2.5 | 36 |
| 15 | The Vicious Worm: a computer-based Taenia solium education tool. Trends in Parasitology, 2014, 30, 372-374. | 3.3 | 35 |
| 16 | â€Ît puts life in us and we feel big': shifts in the local health care system during the introduction of rapid diagnostic tests for malaria into drug shops in Uganda. Critical Public Health, 2015, 25, 48-62. | 2.4 | 33 |
| 17 | Effect of repeated mass drug administration with praziquantel and track and treat of taeniosis cases on the prevalence of taeniosis in Taenia solium endemic rural communities of Tanzania. Acta Tropica, 2017, 165, 246-251. | 2.0 | 33 |
| 18 | The Performance of a Rapid Diagnostic Test in Detecting Malaria Infection in Pregnant Women and the Impact of Missed Infections. Clinical Infectious Diseases, 2016, 62, 837-844. | 5.8 | 32 |

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|----|--|-----|-----------|
| 19 | Are we ready for <i>Taenia solium</i> cysticercosis elimination in sub-Saharan Africa?. Parasitology, 2017, 144, 59-64. | 1.5 | 31 |
| 20 | Prevalence of Plasmodium falciparum Resistance Markers to Sulfadoxine-Pyrimethamine among Pregnant Women Receiving Intermittent Preventive Treatment for Malaria in Uganda. Antimicrobial Agents and Chemotherapy, 2015, 59, 5475-5482. | 3.2 | 30 |
| 21 | Non-falciparum malaria infections in pregnant women in West Africa. Malaria Journal, 2016, 15, 53. | 2.3 | 29 |
| 22 | Health system, socio-cultural, economic, environmental and individual factors influencing bed net use in the prevention of malaria in pregnancy in two Ghanaian regions. Malaria Journal, 2019, 18, 363. | 2.3 | 29 |
| 23 | Effect of National Schistosomiasis Control Programme on Taenia solium taeniosis and porcine cysticercosis in rural communities of Tanzania. Parasite Epidemiology and Control, 2016, 1, 245-251. | 1.8 | 28 |
| 24 | Schistosoma mansoni Infection Along the Coast of Lake Victoria in Mwanza Region, Tanzania. American Journal of Tropical Medicine and Hygiene, 2015, 92, 1240-1244. | 1.4 | 26 |
| 25 | Feedstuff and poor latrines may put pigs at risk of cysticercosis — A case-control study. Veterinary Parasitology, 2015, 214, 187-191. | 1.8 | 26 |
| 26 | Assessment of the societal cost of Taenia solium in $\rm Ang \tilde{A}^3$ nia district, Mozambique. BMC Infectious Diseases, 2018, 18, 127. | 2.9 | 26 |
| 27 | Randomised controlled trial of two sequential artemisinin-based combination therapy regimens to treat uncomplicated falciparum malaria in African children: a protocol to investigate safety, efficacy and adherence. BMJ Global Health, 2017, 2, e000371. | 4.7 | 23 |
| 28 | Lessons Learned in Conducting Mass Drug Administration for Schistosomiasis Control and Measuring Coverage in an Operational Research Setting. American Journal of Tropical Medicine and Hygiene, 2020, 103, 105-113. | 1.4 | 23 |
| 29 | The impact of anthelmintic treatment intervention on malaria infection and anaemia in school and preschool children in Magu district, Tanzania: an open label randomised intervention trial. BMC Infectious Diseases, 2015, 15, 136. | 2.9 | 22 |
| 30 | Comparison of the capacity between public and private health facilities to manage under-five children with febrile illnesses in Uganda. Malaria Journal, 2017, 16, 183. | 2.3 | 21 |
| 31 | Nosocomial Pneumonia in an Intensive Care Unit in a Danish University Hospital: Incidence, Mortality and Etiology. Scandinavian Journal of Infectious Diseases, 1992, 24, 65-70. | 1.5 | 20 |
| 32 | Appropriate targeting of artemisininâ€based combination therapy by community health workers using malaria rapid diagnostic tests: findings from randomized trials in two contrasting areas of high and low malaria transmission in southâ€western Uganda. Tropical Medicine and International Health, 2016, 21, 1157-1170. | 2.3 | 20 |
| 33 | Cost-effectiveness analysis of malaria rapid diagnostic tests for appropriate treatment of malaria at the community level in Uganda. Health Policy and Planning, 2017, 32, 676-689. | 2.7 | 20 |
| 34 | Neurocysticercosis in a rural population with extensive pig production in $Ang\tilde{A}^3$ nia district, Tete Province, Mozambique. Acta Tropica, 2017, 165, 155-160. | 2.0 | 19 |
| 35 | Introducing rapid tests for malaria into the retail sector: what are the unintended consequences?. BMJ Global Health, 2017, 2, e000067. | 4.7 | 19 |
| 36 | Comparison of the Impact of Different Mass Drug Administration Strategies on Infection with Schistosoma mansoni in Mwanza Region, Tanzania—A Cluster-Randomized Controlled Trial. American Journal of Tropical Medicine and Hygiene, 2018, 99, 1573-1579. | 1.4 | 19 |

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|----|--|-----|-----------|
| 37 | Parasitic Infections among Children under Five Years in Senegal: Prevalence and Effect on Anaemia and Nutritional Status. ISRN Parasitology, 2013, 2013, 1-6. | 0.6 | 19 |
| 38 | Rapid clearance of Schistosoma mansoni circulating cathodic antigen after treatment shown by urine strip tests in a Ugandan fishing community – Relevance for monitoring treatment efficacy and re-infection. PLoS Neglected Tropical Diseases, 2017, 11, e0006054. | 3.0 | 18 |
| 39 | Treatment practices of households and antibiotic dispensing in medicine outlets in developing countries: The case of Ghana. Research in Social and Administrative Pharmacy, 2018, 14, 1180-1188. | 3.0 | 18 |
| 40 | POTENTIAL CONTRIBUTION OF ADULT POPULATIONS TO THE MAINTENANCE OF SCHISTOSOMIASIS AND SOIL-TRANSMITTED HELMINTH INFECTIONS IN THE SIAVONGA AND MAZABUKA DISTRICTS OF ZAMBIA. Journal of Biosocial Science, 2017, 49, 265-275. | 1.2 | 17 |
| 41 | Stepwise approach for the control and eventual elimination of Taenia solium as a public health problem. BMC Infectious Diseases, 2019, 19, 182. | 2.9 | 17 |
| 42 | Introducing rapid diagnostic tests for malaria into registered drug shops in Uganda: lessons learned and policy implications. Malaria Journal, 2015, 14, 448. | 2.3 | 16 |
| 43 | Impact of combined intermittent preventive treatment of malaria and helminths on anaemia, sustained attention, and recall in Northern Ghanaian schoolchildren. Global Health Action, 2016, 9, 32197. | 1.9 | 16 |
| 44 | Dihydroartemisininâ€piperaquine versus artesunateâ€amodiaquine for treatment of malaria infection in pregnancy in Ghana: an openâ€label, randomised, nonâ€inferiority trial. Tropical Medicine and International Health, 2017, 22, 1043-1052. | 2.3 | 16 |
| 45 | Protocol and baseline data for a multi-year cohort study of the effects of different mass drug treatment approaches on functional morbidities from schistosomiasis in four African countries. BMC Infectious Diseases, 2017, 17, 652. | 2.9 | 14 |
| 46 | Five-Year Impact of Different Multi-Year Mass Drug Administration Strategies on Childhood Schistosoma mansoni–Associated Morbidity: A Combined Analysis from the Schistosomiasis Consortium for Operational Research and Evaluation Cohort Studies in the Lake Victoria Regions of Kenya and Tanzania. American Journal of Tropical Medicine and Hygiene, 2019, 101, 1336-1344. | 1.4 | 14 |
| 47 | Referral of children seeking care at private health facilities in Uganda. Malaria Journal, 2017, 16, 76. | 2.3 | 13 |
| 48 | Caregivers' compliance with referral advice: evidence from two studies introducing mRDTs into community case management of malaria in Uganda. BMC Health Services Research, 2018, 18, 317. | 2,2 | 12 |
| 49 | Health Facility Utilisation Changes during the Introduction of Community Case Management of Malaria in South Western Uganda: An Interrupted Time Series Approach. PLoS ONE, 2015, 10, e0137448. | 2.5 | 12 |
| 50 | SCORE Studies on the Impact of Drug Treatment on Morbidity due to Schistosoma mansoni and Schistosoma haematobium Infection. American Journal of Tropical Medicine and Hygiene, 2020, 103, 30-35. | 1.4 | 12 |
| 51 | Community health workers adherence to referral guidelines: evidence from studies introducing RDTs in two malaria transmission settings in Uganda. Malaria Journal, 2016, 15, 568. | 2.3 | 11 |
| 52 | Assessing the potential of rural and urban private facilities in implementing child health interventions in Mukono district, central Uganda–a cross sectional study. BMC Health Services Research, 2016, 16, 268. | 2.2 | 11 |
| 53 | Molecular Markers of Plasmodium falciparum Drug Resistance in Parasitemic Pregnant Women in the Middle Forest Belt of Ghana. American Journal of Tropical Medicine and Hygiene, 2018, 98, 1714-1717. | 1.4 | 11 |
| 54 | Cost effectiveness of intermittent screening followed by treatment versus intermittent preventive treatment during pregnancy in West Africa: analysis and modelling of results from a non-inferiority trial. Malaria Journal, 2016, 15, 493. | 2.3 | 10 |

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|----|--|-----|-----------|
| 55 | Cost-effectiveness analysis of introducing malaria diagnostic testing in drug shops: A cluster-randomised trial in Uganda. PLoS ONE, 2017, 12, e0189758. | 2.5 | 10 |
| 56 | Infection with Schistosoma mansoni has an Effect on Quality of Life, but not on Physical Fitness in Schoolchildren in Mwanza Region, North-Western Tanzania: A Cross-Sectional Study. PLoS Neglected Tropical Diseases, 2016, 10, e0005257. | 3.0 | 10 |
| 57 | Trial Design for a Diagnostic Accuracy Study of a Point-of-Care Test for the Detection of Taenia solium Taeniosis and (Neuro)Cysticercosis in Community Settings of Highly Endemic, Resource-Poor Areas in Zambia: Challenges and Rationale. Diagnostics, 2021, 11, 1138. | 2.6 | 8 |
| 58 | An ethnographic study of how health system, socio-cultural and individual factors influence uptake of intermittent preventive treatment of malaria in pregnancy with sulfadoxine-pyrimethamine in a Ghanaian context. PLoS ONE, 2021, 16, e0257666. | 2.5 | 8 |
| 59 | Referral Patterns of Community Health Workers Diagnosing and Treating Malaria: Cluster-Randomized Trials in Two Areas of High- and Low-Malaria Transmission in Southwestern Uganda. American Journal of Tropical Medicine and Hygiene, 2016, 95, 1398-1408. | 1.4 | 6 |
| 60 | Examining Intervention Design: Lessons from the Development of Eight Related Malaria Health Care Intervention Studies. Health Systems and Reform, 2016, 2, 373-388. | 1.2 | 6 |
| 61 | Treatment of Sick Children Seeking Care in the Private Health Sector in Uganda: A Cluster Randomized Trial. American Journal of Tropical Medicine and Hygiene, 2020, 102, 658-666. | 1.4 | 5 |
| 62 | Managing intermittent preventive treatment of malaria in pregnancy challenges: an ethnographic study of two Ghanaian administrative regions. Malaria Journal, 2020, 19, 347. | 2.3 | 4 |
| 63 | Trial Design of a Prospective Multicenter Diagnostic Accuracy Study of a Point-of-Care Test for the Detection of Taenia solium Taeniosis and Neurocysticercosis in Hospital-Based Settings in Tanzania. Diagnostics, 2021, 11, 1528. | 2.6 | 4 |
| 64 | The effect of temperature and time on the viability of Taenia solium metacestodes in pork. Veterinary Parasitology: Regional Studies and Reports, 2020, 21, 100436. | 0.5 | 3 |
| 65 | Changes in Morbidity, Physical Fitness, and Perceived Quality of Life among Schoolchildren following Four Years of Different Mass Drug Administration Strategies against Schistosoma mansoni Infection in Mwanza Region, Northwestern Tanzania. American Journal of Tropical Medicine and Hygiene, 2020, 102, 100-105. | 1.4 | 3 |
| 66 | Assessing health system factors affecting access and delivery of IPTp-SP and ITN to pregnant women attending ANC clinics in Ghana. BMC Health Services Research, 2021, 21, 1056. | 2.2 | 3 |
| 67 | Participation of Ghanaian pregnant women in an antimalarial drug trial: willingness, experiences and perceptions. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2021, 115, 714-719. | 1.8 | 3 |
| 68 | Evaluation of an Antibody Detecting Point of Care Test for Diagnosis of Taenia solium Cysticercosis in a Zambian Rural Community: A Prospective Diagnostic Accuracy Study. Diagnostics, 2021, 11, 2121. | 2.6 | 3 |
| 69 | A qualitative assessment of the health systems factors influencing the prevention of malaria in pregnancy using intermittent preventive treatment and insecticide-treated nets in Ghana. Malaria Journal, 2022, 21, 136. | 2.3 | 3 |
| 70 | Treatment and prevention of malaria in pregnancy in the private health sector in Uganda: implications for patient safety. Malaria Journal, 2016, 15, 212. | 2.3 | 2 |
| 71 | Management of Childhood Infections in Poorly Planned Urban Settlements in Kampala and Wakiso Districts of Uganda. American Journal of Tropical Medicine and Hygiene, 2020, 103, 1681-1690. | 1.4 | 2 |
| 72 | Challenges Encountered When Evaluating an Antibody-Detecting Point-of-Care Test for Taeniosis in an Endemic Community in Zambia: A Prospective Diagnostic Accuracy Study. Diagnostics, 2021, 11, 2039. | 2.6 | 0 |