

Michael Ramharter

List of Publications by Year in descending order

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Version: 2024-02-01

194
papers

5,406
citations

81839

39
h-index

114418

63
g-index

204
all docs

204
docs citations

204
times ranked

6658
citing authors

#	ARTICLE	IF	CITATIONS
1	A Worldwide Map of <i>Plasmodium falciparum</i> K13-Propeller Polymorphisms. <i>New England Journal of Medicine</i> , 2016, 374, 2453-2464.	13.9	449
2	Phase 1 Trials of rVSV Ebola Vaccine in Africa and Europe. <i>New England Journal of Medicine</i> , 2016, 374, 1647-1660.	13.9	355
3	Dalbavancin as Primary and Sequential Treatment for Gram-Positive Infective Endocarditis: 2-Year Experience at the General Hospital of Vienna. <i>Clinical Infectious Diseases</i> , 2018, 67, 795-798.	2.9	135
4	Fosmidomycin+Clindamycin for the Treatment of <i>Plasmodium falciparum</i> Malaria. <i>Journal of Infectious Diseases</i> , 2004, 190, 1534-1540.	1.9	132
5	A time-resolved proteomic and prognostic map of COVID-19. <i>Cell Systems</i> , 2021, 12, 780-794.e7.	2.9	125
6	Intermittent Preventive Treatment of Malaria in Pregnancy with Mefloquine in HIV-Negative Women: A Multicentre Randomized Controlled Trial. <i>PLoS Medicine</i> , 2014, 11, e1001733.	3.9	113
7	Management of imported malaria in Europe. <i>Malaria Journal</i> , 2012, 11, 328.	0.8	110
8	Safety and Enhanced Immunogenicity of a Hepatitis B Core Particle <i>Plasmodium falciparum</i> Malaria Vaccine Formulated in Adjuvant Montanide ISA 720 in a Phase I Trial. <i>Infection and Immunity</i> , 2005, 73, 3587-3597.	1.0	100
9	Ribavirin for the treatment of Lassa fever: A systematic review and meta-analysis. <i>International Journal of Infectious Diseases</i> , 2019, 87, 15-20.	1.5	94
10	Fixed-Dose Pyronaridine+Artesunate Combination for Treatment of Uncomplicated <i>Falciparum</i> Malaria in Pediatric Patients in Gabon. <i>Journal of Infectious Diseases</i> , 2008, 198, 911-919.	1.9	91
11	MICROSCOPIC AND SUB-MICROSCOPIC PLASMODIUM FALCIPARUM INFECTION, BUT NOT INFLAMMATION CAUSED BY INFECTION, IS ASSOCIATED WITH LOW BIRTH WEIGHT. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 75, 798-803.	0.6	90
12	Epidemiology of parasitic co-infections during pregnancy in Lambaré, Gabon. <i>Tropical Medicine and International Health</i> , 2010, 15, 1204-1209.	1.0	81
13	Adolescence As Risk Factor for Adverse Pregnancy Outcome in Central Africa – A Cross-Sectional Study. <i>PLoS ONE</i> , 2010, 5, e14367.	1.1	80
14	Short-Course Regimens of Artesunate-Fosmidomycin in Treatment of Uncomplicated <i>Plasmodium falciparum</i> Malaria. <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 3749-3754.	1.4	74
15	Haemolysis associated with the treatment of malaria with artemisinin derivatives: a systematic review of current evidence. <i>International Journal of Infectious Diseases</i> , 2014, 29, 268-273.	1.5	72
16	Pharmacokinetics of Ferroquine, a Novel 4-Aminoquinoline, in Asymptomatic Carriers of <i>Plasmodium falciparum</i> Infections. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 3165-3173.	1.4	71
17	A systematic review of the clinical presentation, treatment and relapse characteristics of human <i>Plasmodium ovale</i> malaria. <i>Malaria Journal</i> , 2017, 16, 112.	0.8	66
18	Artesunate-Clindamycin versus Quinine-Clindamycin in the Treatment of <i>Plasmodium falciparum</i> Malaria: A Randomized Controlled Trial. <i>Clinical Infectious Diseases</i> , 2005, 40, 1777-1784.	2.9	64

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19	Randomized Controlled Trial of Fosmidomycin-Clindamycin versus Sulfadoxine-Pyrimethamine in the Treatment of Plasmodium falciparum Malaria. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 1869-1871.	1.4	64
20	Microscopic and sub-microscopic Plasmodium falciparum infection, but not inflammation caused by infection, is associated with low birth weight. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 75, 798-803.	0.6	60
21	Randomized, Controlled, Assessor-Blind Clinical Trial To Assess the Efficacy of Single- versus Repeated-Dose Albendazole To Treat Ascaris lumbricoides, Trichuris trichiura, and Hookworm Infection. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 2535-2540.	1.4	57
22	Severe malaria in Europe: an 8-year multi-centre observational study. <i>Malaria Journal</i> , 2017, 16, 57.	0.8	57
23	Safety and immunogenicity of rVSV Δ G-ZEBOV-GP Ebola vaccine in adults and children in Lambaré, Gabon: A phase I randomised trial. <i>PLoS Medicine</i> , 2017, 14, e1002402.	3.9	57
24	Amplification of Plasmodium falciparum Multidrug Resistance Gene 1 in Isolates from Gabon. <i>Journal of Infectious Diseases</i> , 2005, 192, 1830-1835.	1.9	56
25	Young adolescent girls are at high risk for adverse pregnancy outcomes in sub-Saharan Africa: an observational multicountry study. <i>BMJ Open</i> , 2016, 6, e011783.	0.8	55
26	RNAemia Corresponds to Disease Severity and Antibody Response in Hospitalized COVID-19 Patients. <i>Viruses</i> , 2020, 12, 1045.	1.5	53
27	Geschichte und Zukunft der Medizinischen Forschung am Albert Schweitzer Spital in Lambaré, Gabon. <i>Wiener Klinische Wochenschrift</i> , 2007, 119, 8-12.	1.0	52
28	Efficacy of Mefloquine Intermittent Preventive Treatment in Pregnancy Against Schistosoma haematobium Infection in Gabon: A Nested Randomized Controlled Assessor-Blinded Clinical Trial. <i>Clinical Infectious Diseases</i> , 2013, 56, e68-e75.	2.9	52
29	Phase I randomized dose-ascending placebo-controlled trials of ferroquine - a candidate anti-malarial drug - in adults with asymptomatic Plasmodium falciparum infection. <i>Malaria Journal</i> , 2011, 10, 53.	0.8	51
30	Emergence of a dalbavancin induced glycopeptide/lipoglycopeptide non-susceptible <i>Staphylococcus aureus</i> during treatment of a cardiac device-related endocarditis. <i>Emerging Microbes and Infections</i> , 2018, 7, 1-10.	3.0	50
31	A randomised, double-blind clinical phase II trial of the efficacy, safety, tolerability and pharmacokinetics of a single dose combination treatment with artefenomel and piperazine in adults and children with uncomplicated Plasmodium falciparum malaria. <i>BMC Medicine</i> , 2017, 15, 181.	2.3	49
32	Baseline data of parasite clearance in patients with falciparum malaria treated with an artemisinin derivative: an individual patient data meta-analysis. <i>Malaria Journal</i> , 2015, 14, 359.	0.8	47
33	Clinical development of RTS,S/AS malaria vaccine: a systematic review of clinical Phase III trials. <i>Future Microbiology</i> , 2015, 10, 1553-1578.	1.0	47
34	Species and genotype diversity of Plasmodium in malaria patients from Gabon analysed by next generation sequencing. <i>Malaria Journal</i> , 2017, 16, 398.	0.8	46
35	Analysis of Co-inhibitory Receptor Expression in COVID-19 Infection Compared to Acute Plasmodium falciparum Malaria: LAG-3 and TIM-3 Correlate With T Cell Activation and Course of Disease. <i>Frontiers in Immunology</i> , 2020, 11, 1870.	2.2	45
36	Malaria in Pregnancy Before and After the Implementation of a National IPTp Program in Gabon. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 418-422.	0.6	45

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37	Clinical and Parasitological Characteristics of Puerperal Malaria. <i>Journal of Infectious Diseases</i> , 2005, 191, 1005-1009.	1.9	44
38	Urogenital schistosomiasis during pregnancy is associated with low birth weight delivery: analysis of a prospective cohort of pregnant women and their offspring in Gabon. <i>International Journal for Parasitology</i> , 2017, 47, 69-74.	1.3	43
39	Do paediatric drug formulations of artemisinin combination therapies improve the treatment of children with malaria? A systematic review and meta-analysis. <i>Lancet Infectious Diseases</i> , The, 2010, 10, 125-132.	4.6	42
40	Pyronaridine-artesunate granules versus artemether-lumefantrine crushed tablets in children with <i>Plasmodium falciparum</i> malaria: a randomized controlled trial. <i>Malaria Journal</i> , 2012, 11, 364.	0.8	42
41	Efficacy and Safety of Fosmidomycin + Piperaquine as Nonartemisinin-Based Combination Therapy for Uncomplicated <i>Falciparum</i> Malaria: A Single-Arm, Age De-escalation Proof-of-Concept Study in Gabon. <i>Clinical Infectious Diseases</i> , 2018, 66, 1823-1830.	2.9	41
42	Imported Malaria in Countries where Malaria Is Not Endemic: a Comparison of Semi-immune and Nonimmune Travelers. <i>Clinical Microbiology Reviews</i> , 2020, 33, .	5.7	41
43	Diagnostic Techniques of Soil-Transmitted Helminths: Impact on Control Measures. <i>Tropical Medicine and Infectious Disease</i> , 2020, 5, 93.	0.9	40
44	Pharmacokinetics of two paediatric artesunate mefloquine drug formulations in the treatment of uncomplicated <i>falciparum</i> malaria in Gabon. <i>Journal of Antimicrobial Chemotherapy</i> , 2007, 60, 1091-1096.	1.3	38
45	Intravenous Artesunate Reduces Parasite Clearance Time, Duration of Intensive Care, and Hospital Treatment in Patients With Severe Malaria in Europe: The TropNet Severe Malaria Study: Figure 1.. <i>Clinical Infectious Diseases</i> , 2015, 61, 1441-1444.	2.9	38
46	In vitro activity of pyronaridine against <i>Plasmodium falciparum</i> and comparative evaluation of anti-malarial drug susceptibility assays. <i>Malaria Journal</i> , 2009, 8, 79.	0.8	37
47	Anti-bacterial activity of intermittent preventive treatment of malaria in pregnancy: comparative in vitro study of sulphadoxine-pyrimethamine, mefloquine, and azithromycin. <i>Malaria Journal</i> , 2010, 9, 303.	0.8	37
48	Extense variant gene family repertoire overlap in Western Amazon <i>Plasmodium falciparum</i> isolates. <i>Molecular and Biochemical Parasitology</i> , 2006, 150, 157-165.	0.5	35
49	Increased prevalence of intestinal helminth infection during pregnancy in a Sub-Saharan African community. <i>Wiener Klinische Wochenschrift</i> , 2007, 119, 712-716.	1.0	35
50	Increased specific T cell cytokine responses in patients with active pulmonary tuberculosis from Central Africa. <i>Microbes and Infection</i> , 2005, 7, 1161-1169.	1.0	34
51	Prospective evaluation of artemether-lumefantrine for the treatment of non- <i>falciparum</i> and mixed-species malaria in Gabon. <i>Malaria Journal</i> , 2012, 11, 120.	0.8	34
52	Caseload and Case Fatality of Lassa Fever in Nigeria, 2001 + 2018: A Specialist Center's Experience and Its Implications. <i>Frontiers in Public Health</i> , 2019, 7, 170.	1.3	34
53	Prospective Clinical and Molecular Evaluation of Potential <i>Plasmodium ovale curtisi</i> and <i>wallerikeri</i> Relapses in a High-transmission Setting. <i>Clinical Infectious Diseases</i> , 2019, 69, 2119-2126.	2.9	34
54	In vitro activity of tafenoquine alone and in combination with artemisinin against <i>Plasmodium falciparum</i> .. <i>American Journal of Tropical Medicine and Hygiene</i> , 2002, 67, 39-43.	0.6	34

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55	EFFECTIVENESS OF QUININE MONOTHERAPY FOR THE TREATMENT OF PLASMODIUM FALCIPARUM INFECTION IN PREGNANT WOMEN IN LAMBARA, GABON. American Journal of Tropical Medicine and Hygiene, 2005, 73, 263-266.	0.6	33
56	Schistosoma haematobium effects on Plasmodium falciparum infection modified by soil-transmitted helminths in school-age children living in rural areas of Gabon. PLoS Neglected Tropical Diseases, 2018, 12, e0006663.	1.3	31
57	Burden of disease in Gabon caused by loiasis: a cross-sectional survey. Lancet Infectious Diseases, The, 2020, 20, 1339-1346.	4.6	30
58	Automated red blood cell exchange as an adjunctive treatment for severe Plasmodium falciparum malaria at the Vienna General Hospital in Austria: a retrospective cohort study. Malaria Journal, 2012, 11, 158.	0.8	29
59	Demography, maternal health and the epidemiology of malaria and other major infectious diseases in the rural department Tsamba-Magotsi, Ngounie Province, in central African Gabon. BMC Public Health, 2017, 17, 130.	1.2	29
60	A randomized, double-blind, phase 2b study to investigate the efficacy, safety, tolerability and pharmacokinetics of a single-dose regimen of ferroquine with artefenomel in adults and children with uncomplicated Plasmodium falciparum malaria. Malaria Journal, 2021, 20, 222.	0.8	29
61	A proteomic survival predictor for COVID-19 patients in intensive care. , 2022, 1, e0000007.		28
62	Delayed parasite elimination in human infections treated with clindamycin parallels delayed death of Plasmodium falciparum in vitro. International Journal for Parasitology, 2007, 37, 777-785.	1.3	27
63	Alterations of blood coagulation in controlled human malaria infection. Malaria Journal, 2016, 15, 15.	0.8	26
64	Malaria in pregnancy before and after the implementation of a national IPTp program in Gabon. American Journal of Tropical Medicine and Hygiene, 2007, 77, 418-22.	0.6	26
65	Leishmaniasis in Northern Syria during Civil War. Emerging Infectious Diseases, 2018, 24, 1973-1981.	2.0	24
66	Imported malaria in pregnant women: A retrospective pooled analysis. Travel Medicine and Infectious Disease, 2015, 13, 300-310.	1.5	23
67	Efficacy and safety of a new pediatric artesunate-mefloquine drug formulation for the treatment of uncomplicated falciparum malaria in Gabon. Wiener Klinische Wochenschrift, 2010, 122, 173-178.	1.0	22
68	Streptococcus agalactiae Serotype Distribution and Antimicrobial Susceptibility in Pregnant Women in Gabon, Central Africa. Scientific Reports, 2015, 5, 17281.	1.6	22
69	Seroprevalence of Toxocara spp. in a rural population in Central African Gabon. Parasitology International, 2016, 65, 632-634.	0.6	22
70	Simultaneous quantification of mefloquine (+)- and (-)-enantiomers and the carboxy metabolite in dried blood spots by liquid chromatography/tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2014, 968, 32-39.	1.2	21
71	Intra-cystic concentrations of albendazole-sulphoxide in human cystic echinococcosis: a systematic review and analysis of individual patient data. Parasitology Research, 2016, 115, 2995-3001.	0.6	21
72	IN VITRO ACTIVITY OF ARTEMISONE COMPARED WITH ARTESUNATE AGAINST PLASMODIUM FALCIPARUM. American Journal of Tropical Medicine and Hygiene, 2006, 75, 637-639.	0.6	21

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73	Detection of the Malaria causing Plasmodium Parasite in Saliva from Infected Patients using Topoisomerase I Activity as a Biomarker. Scientific Reports, 2018, 8, 4122.	1.6	20
74	A Risk Prediction Model for Screening Bacteremic Patients: A Cross Sectional Study. PLoS ONE, 2014, 9, e106765.	1.1	20
75	Pyronaridine-artesunate combination therapy for the treatment of malaria. Current Opinion in Infectious Diseases, 2011, 24, 564-569.	1.3	19
76	Mortality, Morbidity, and Developmental Outcomes in Infants Born to Women Who Received Either Mefloquine or Sulfadoxine-Pyrimethamine as Intermittent Preventive Treatment of Malaria in Pregnancy: A Cohort Study. PLoS Medicine, 2016, 13, e1001964.	3.9	19
77	Monitoring of efficacy, tolerability and safety of artemether-lumefantrine and artesunate-amodiaquine for the treatment of uncomplicated Plasmodium falciparum malaria in Lambaré, Gabon: an open-label clinical trial. Malaria Journal, 2019, 18, 424.	0.8	18
78	Molecular Epidemiology of Mansonella Species in Gabon. Journal of Infectious Diseases, 2021, 223, 287-296.	1.9	18
79	Neural Cell Adhesion Molecule, a New Cytoadhesion Receptor for Plasmodium falciparum -Infected Erythrocytes Capable of Aggregation. Infection and Immunity, 2007, 75, 3516-3522.	1.0	17
80	Prospective Clinical Trial Assessing Species-Specific Efficacy of Artemether-Lumefantrine for the Treatment of Plasmodium malariae, Plasmodium ovale, and Mixed Plasmodium Malaria in Gabon. Antimicrobial Agents and Chemotherapy, 2018, 62, .	1.4	17
81	Effectiveness of quinine monotherapy for the treatment of Plasmodium falciparum infection in pregnant women in Lambaré, Gabon. American Journal of Tropical Medicine and Hygiene, 2005, 73, 263-6.	0.6	17
82	Immunogenicity and Tolerability after Two Doses of Non-Adjuvanted, Whole-Virion Pandemic Influenza A (H1N1) Vaccine in HIV-Infected Individuals. PLoS ONE, 2012, 7, e36773.	1.1	16
83	Pyronaridine-artesunate real-world safety, tolerability, and effectiveness in malaria patients in 5 African countries: A single-arm, open-label, cohort event monitoring study. PLoS Medicine, 2021, 18, e1003669.	3.9	16
84	Epidemiology of Schistosomiasis and Soil-Transmitted Helminth Coinfections among Schoolchildren Living in Lambaré, Gabon. American Journal of Tropical Medicine and Hygiene, 2020, 103, 325-333.	0.6	16
85	Cytokine profile of Plasmodium falciparum-specific T cells in non-immune malaria patients. Parasite Immunology, 2003, 25, 211-219.	0.7	15
86	Intra-Cystic Drug Concentration of Albendazole Sulphoxide in Patients with Echinococcus granulosus Cysts. American Journal of Tropical Medicine and Hygiene, 2009, 81, 712-713.	0.6	15
87	Clinical and Molecular Characterization of a Near Fatal Case of Human Babesiosis in Austria. Journal of Travel Medicine, 2010, 17, 416-418.	1.4	15
88	Malaria in pregnancy in rural Gabon: a cross-sectional survey on the impact of seasonality in high-risk groups. Malaria Journal, 2013, 12, 412.	0.8	15
89	Update on Treatment and Resistance of Human Trichuriasis. Current Tropical Medicine Reports, 2015, 2, 218-223.	1.6	15
90	Single dose treatment of malaria - current status and perspectives. Expert Review of Anti-Infective Therapy, 2016, 14, 669-678.	2.0	15

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91	FDC β -PET / MRI imaging for the management of alveolar echinococcosis: initial clinical experience at a reference centre in Austria. <i>Tropical Medicine and International Health</i> , 2019, 24, 663-670.	1.0	15
92	Evaluation of direct costs associated with alveolar and cystic echinococcosis in Austria. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007110.	1.3	15
93	A case for adoption of continuous albendazole treatment regimen for human echinococcal infections. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008566.	1.3	15
94	Rabies exposure in travellers to Asia, the Middle East, Africa, South and Central America—a German Airport study. <i>Journal of Travel Medicine</i> , 2020, 27, .	1.4	15
95	Longitudinal monitoring of laboratory markers characterizes hospitalized and ambulatory COVID-19 patients. <i>Scientific Reports</i> , 2021, 11, 14471.	1.6	15
96	Development of sustainable research excellence with a global perspective on infectious diseases: Centre de Recherches Médicales de Lambaré (CERMEL), Gabon. <i>Wiener Klinische Wochenschrift</i> , 2021, 133, 500-508.	1.0	14
97	<i>Anaplasmataceae</i> -Specific PCR for Diagnosis and Therapeutic Guidance for Symptomatic Neohelminthiasis in Immunocompetent Host. <i>Emerging Infectious Diseases</i> , 2016, 22, 281-284.	2.0	13
98	Use of Capillary Blood Samples Leads to Higher Parasitemia Estimates and Higher Diagnostic Sensitivity of Microscopic and Molecular Diagnostics of Malaria Than Venous Blood Samples. <i>Journal of Infectious Diseases</i> , 2018, 218, 1296-1305.	1.9	13
99	Exploratory analysis of the effect of helminth infection on the immunogenicity and efficacy of the asexual blood-stage malaria vaccine candidate GMZ2. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009361.	1.3	13
100	Age-dependency of Plasmodium falciparum-specific and non-specific T cell cytokine responses in individuals from a malaria-endemic area. <i>European Cytokine Network</i> , 2005, 16, 135-43.	1.1	13
101	A Novel Noninvasive Genotyping Method of Helicobacter pylori Using Stool Specimens. <i>Gastroenterology</i> , 2008, 135, 1543-1551.	0.6	12
102	Economic Evaluation of an Alternative Drug to Sulfadoxine-Pyrimethamine as Intermittent Preventive Treatment of Malaria in Pregnancy. <i>PLoS ONE</i> , 2015, 10, e0125072.	1.1	12
103	Population Pharmacokinetics of Pyronaridine in Pediatric Malaria Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 1450-1458.	1.4	12
104	A Prospective Study on the Impact and Out-of-Pocket Costs of Dengue Illness in International Travelers. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 100, 1525-1533.	0.6	12
105	In vitro activity of artemisone compared with artesunate against Plasmodium falciparum. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 75, 637-9.	0.6	12
106	First described case of human granulocytic anaplasmosis in a patient in Eastern Austria. <i>Wiener Medizinische Wochenschrift</i> , 2010, 160, 91-93.	0.5	11
107	In vitro activity of immunosuppressive drugs against Plasmodium falciparum. <i>Malaria Journal</i> , 2014, 13, 476.	0.8	11
108	Molecular diagnosis of African tick bite fever using eschar swabs in a traveller returning from Tanzania. <i>Wiener Klinische Wochenschrift</i> , 2016, 128, 602-605.	1.0	11

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109	Outbreak of Crimean-Congo haemorrhagic fever with atypical clinical presentation in the Karak District of Khyber Pakhtunkhwa, Pakistan. <i>Infectious Diseases of Poverty</i> , 2018, 7, 116.	1.5	11
110	Behavioural and clinical predictors for Loiasis. <i>Journal of Global Health</i> , 2018, 8, 010413.	1.2	11
111	Molecular evidence for relapse of an imported <i>Plasmodium ovale wallikeri</i> infection. <i>Malaria Journal</i> , 2018, 17, 78.	0.8	11
112	DNA recovery from archived RDTs for genetic characterization of <i>Plasmodium falciparum</i> in a routine setting in Lambaré, Gabon. <i>Malaria Journal</i> , 2019, 18, 336.	0.8	11
113	Shared breastfeeding in central Africa. <i>Aids</i> , 2004, 18, 1847-1849.	1.0	10
114	Validity and reliability of methods to microscopically detect and quantify malaria parasitaemia. <i>Tropical Medicine and International Health</i> , 2018, 23, 980-991.	1.0	10
115	ABO blood group and the risk of placental malaria in sub-Saharan Africa. <i>Malaria Journal</i> , 2011, 10, 101.	0.8	9
116	Rapid Diagnostic Algorithms as a Screening Tool for Tuberculosis: An Assessor Blinded Cross-Sectional Study. <i>PLoS ONE</i> , 2012, 7, e49658.	1.1	9
117	Evaluation of intermittent preventive treatment of malaria against group B <i>Streptococcus</i> colonization in pregnant women: a nested analysis of a randomized controlled clinical trial of sulfadoxine/pyrimethamine versus mefloquine. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 1898-902.	1.3	9
118	Adherence of patients to long-term medication: a cross-sectional study of antihypertensive regimens in Austria. <i>Wiener Klinische Wochenschrift</i> , 2015, 127, 379-384.	1.0	9
119	Effect of mild medical hypothermia on in vitro growth of <i>Plasmodium falciparum</i> and the activity of anti-malarial drugs. <i>Malaria Journal</i> , 2016, 15, 162.	0.8	9
120	Transjugular Intrahepatic Portosystemic Shunt (TIPS) for primary and secondary prophylaxis of variceal bleeding in hepatic schistosomiasis. <i>Travel Medicine and Infectious Disease</i> , 2019, 30, 130-132.	1.5	9
121	Birth weight, growth, nutritional status and mortality of infants from Lambaré and Fougamou in Gabon in their first year of life. <i>PLoS ONE</i> , 2021, 16, e0246694.	1.1	9
122	Diagnostic performance of capillary and venous blood samples in the detection of <i>Loa loa</i> and <i>Mansonella perstans</i> microfilaraemia using light microscopy. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009623.	1.3	9
123	CD4+CD25hiFOXP3+ Cells in Cord Blood of Neonates Born from Filaria Infected Mother Are Negatively Associated with CD4+Tbet+ and CD4+ROR γ t+ T Cells. <i>PLoS ONE</i> , 2014, 9, e114630.	1.1	9
124	Evaluation of the safety and efficacy of dihydroartemisinin+piperaquine for intermittent preventive treatment of malaria in HIV-infected pregnant women: protocol of a multicentre, two-arm, randomised, placebo-controlled, superiority clinical trial (MAMAH project). <i>BMJ Open</i> , 2021, 11, e053197.	0.8	9
125	<i>Plasmodium falciparum</i> -specific interleukin-2 and tumor necrosis factor-alpha expressing-T cells are associated with resistance to reinfection and severe malaria in healthy African children. <i>European Cytokine Network</i> , 2004, 15, 189-96.	1.1	9
126	Haematological consequences of acute uncomplicated <i>falciparum</i> malaria: a WorldWide Antimalarial Resistance Network pooled analysis of individual patient data. <i>BMC Medicine</i> , 2022, 20, 85.	2.3	9

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127	Current status of the clinical development and implementation of paediatric artemisinin combination therapies in Sub-Saharan Africa. <i>Wiener Klinische Wochenschrift</i> , 2011, 123, 7-9.	1.0	8
128	Refined Method for Droplet Microfluidics-Enabled Detection of <i>Plasmodium falciparum</i> Encoded Topoisomerase I in Blood from Malaria Patients. <i>Micromachines</i> , 2015, 6, 1505-1513.	1.4	8
129	FDG-PET/MRI in alveolar echinococcosis. <i>International Journal of Infectious Diseases</i> , 2017, 64, 67-68.	1.5	8
130	Resisting and tolerating <i>P. falciparum</i> in pregnancy under different malaria transmission intensities. <i>BMC Medicine</i> , 2017, 15, 130.	2.3	8
131	DSM265: a novel drug for single-dose cure of <i>Plasmodium falciparum</i> malaria. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 819-820.	4.6	8
132	VAR2CSA Serology to Detect <i>Plasmodium falciparum</i> Transmission Patterns in Pregnancy. <i>Emerging Infectious Diseases</i> , 2019, 25, 1851-1860.	2.0	8
133	Flucelvax Tetra: a surface antigen, inactivated, influenza vaccine prepared in cell cultures. <i>ESMO Open</i> , 2019, 4, e000481.	2.0	8
134	Humoral immune response to tick-borne encephalitis vaccination in allogeneic blood and marrow graft recipients. <i>Npj Vaccines</i> , 2020, 5, 67.	2.9	8
135	T cells expressing multiple co-inhibitory molecules in acute malaria are not exhausted but exert a suppressive function in mice. <i>European Journal of Immunology</i> , 2022, 52, 312-327.	1.6	8
136	Pandemic whole-virion, Vero-cell-derived, adjuvant-free influenza A H1N1 vaccine in patients with solid tumors and hematologic malignancies receiving concurrent anticancer treatment: Immunogenicity, tolerability, and acceptability during the pandemic situation. <i>Vaccine</i> , 2012, 30, 6864-6870.	1.7	7
137	Current evidence and future of automated erythrocyte exchange in the treatment of severe malaria. <i>Wiener Klinische Wochenschrift</i> , 2012, 124, 23-26.	1.0	7
138	In vitro growth of <i>Plasmodium falciparum</i> in neonatal blood. <i>Malaria Journal</i> , 2014, 13, 436.	0.8	7
139	Case report: spontaneous rupture of spleen in patient with <i>Plasmodium ovale</i> malaria. <i>Wiener Klinische Wochenschrift</i> , 2016, 128, 74-77.	1.0	7
140	Description of <i>Plasmodium falciparum</i> infections in central Gabon demonstrating high parasite densities among symptomatic adolescents and adults. <i>Malaria Journal</i> , 2019, 18, 371.	0.8	7
141	Unreported Missense Mutation in the Dimerization Domain of ADA2 Leads to ADA2 Deficiency Associated with Severe Oral Ulcers and Neutropenia in a Female Somalian Patient – Addendum to the Genotype-Phenotype Puzzle. <i>Journal of Clinical Immunology</i> , 2020, 40, 223-226.	2.0	7
142	Evidence for in vitro and in vivo activity of the antimalarial pyronaridine against <i>Schistosoma</i> . <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009511.	1.3	7
143	Challenges in the clinical development pathway for triple and multiple drug combinations in the treatment of uncomplicated <i>falciparum</i> malaria. <i>Malaria Journal</i> , 2022, 21, 61.	0.8	7
144	TIPS and splenorenal shunt for complications of portal hypertension in chronic hepatosplenic schistosomiasis – A case series and review of the literature. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0010065.	1.3	7

#	ARTICLE	IF	CITATIONS
145	Pyronaridine: a new "old"™ drug on the verge of entering the antimalarial armamentarium. <i>Expert Review of Anti-Infective Therapy</i> , 2011, 9, 393-396.	2.0	6
146	In vitro activity of antifungal drugs against <i>Plasmodium falciparum</i> field isolates. <i>Wiener Klinische Wochenschrift</i> , 2011, 123, 26-30.	1.0	6
147	<i>Loa loa</i> Infection in Pregnant Women, Gabon. <i>Emerging Infectious Diseases</i> , 2015, 21, 899a-901.	2.0	6
148	Progressive Perforation of the Nasal Septum due to <i>Leishmania major</i> : A Case of Mucosal Leishmaniasis in a Traveler. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 96, 16-0809.	0.6	6
149	Counter-Selection of Antimalarial Resistance Polymorphisms by Intermittent Preventive Treatment in Pregnancy. <i>Journal of Infectious Diseases</i> , 2019, 221, 293-303.	1.9	6
150	Determinants of post-malarial anemia in African children treated with parenteral artesunate. <i>Scientific Reports</i> , 2019, 9, 18134.	1.6	6
151	Malaria in the Time of COVID-19: Do Not Miss the Real Cause of Illness. <i>Tropical Medicine and Infectious Disease</i> , 2021, 6, 40.	0.9	6
152	Association of low birth weight and polyparasitic infection during pregnancy in Lambaré, Gabon. <i>Tropical Medicine and International Health</i> , 2021, 26, 973-981.	1.0	6
153	The use of paediatric artemisinin combinations in sub-Saharan Africa: a snapshot questionnaire survey of health care personnel. <i>Malaria Journal</i> , 2011, 10, 365.	0.8	5
154	Short Report: Premastication in Rural Gabon--A Cross-Sectional Survey. <i>Journal of Tropical Pediatrics</i> , 2014, 60, 154-156.	0.7	5
155	Neither Single nor a Combination of Routine Laboratory Parameters can Discriminate between Gram-positive and Gram-negative Bacteremia. <i>Scientific Reports</i> , 2015, 5, 16008.	1.6	5
156	Direct detection of <i>Anaplasma phagocytophilum</i> by polymerase chain reaction followed by electrospray ionization mass spectrometry from human blood. <i>International Journal of Infectious Diseases</i> , 2017, 60, 61-63.	1.5	5
157	Tick-Borne Encephalitis Specific Lymphocyte Response after Allogeneic Hematopoietic Stem Cell Transplantation Predicts Humoral Immunity after Vaccination. <i>Vaccines</i> , 2021, 9, 908.	2.1	5
158	The Supposedly Innocuous Eye Worm: Or, What Could Make You Put Chili in Your Eye?. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 105, 1448-1449.	0.6	5
159	Drug-induced hypersensitivity to artemisinin-based therapies for malaria. <i>Trends in Parasitology</i> , 2022, 38, 136-146.	1.5	5
160	Impact of HIV infection and antiretroviral treatment on N-terminal prohormone of brain natriuretic peptide as surrogate of myocardial function. <i>Aids</i> , 2017, 31, 395-400.	1.0	5
161	Effectiveness of pyronaridine-artesunate against <i>Plasmodium malariae</i> , <i>Plasmodium ovale</i> spp, and mixed- <i>Plasmodium</i> infections: a post-hoc analysis of the CANTAM-Pyramax trial. <i>Lancet Microbe</i> , The, 2022, 3, e598-e605.	3.4	5
162	Epidemiology of Human Herpes Virus 8 in Pregnant Women and their Newborns - A cross-sectional delivery survey in Central Gabon. <i>International Journal of Infectious Diseases</i> , 2015, 39, 16-19.	1.5	4

#	ARTICLE	IF	CITATIONS
163	Concordance of three alternative gestational age assessments for pregnant women from four African countries: A secondary analysis of the MIPPAD trial. <i>PLoS ONE</i> , 2018, 13, e0199243.	1.1	4
164	Prospective observational study on the pharmacokinetic properties of the Irrua ribavirin regimen used in routine clinical practice in patients with Lassa fever in Nigeria. <i>BMJ Open</i> , 2020, 10, e036936.	0.8	4
165	Global health and social responsibility: a pilot project of the Medical University of Vienna in eastern Ethiopia. <i>Wiener Klinische Wochenschrift</i> , 2010, 122, 76-80.	1.0	3
166	Zika virus-induced itching rash in a returning traveller from Brazil. <i>International Journal of Infectious Diseases</i> , 2017, 54, 13-14.	1.5	3
167	Population Pharmacokinetics of Mefloquine Intermittent Preventive Treatment for Malaria in Pregnancy in Gabon. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	1.4	3
168	Paediatric formulations of artemisinin-based combination therapies for treating uncomplicated malaria in children. <i>The Cochrane Library</i> , 2020, 12, CD009568.	1.5	3
169	Integrated safety analysis: Frequency of urinary tract infections in patients with psoriasis treated with ixekizumab. <i>Journal of the American Academy of Dermatology</i> , 2020, 83, 261-263.	0.6	3
170	Predictive Performance of Rapid Diagnostic Tests for Falciparum Malaria and Its Modeled Impact on Integrated Community Case Management of Malaria in Sub-Saharan African Febrile Children. <i>Clinical Infectious Diseases</i> , 2021, 73, e1158-e1167.	2.9	3
171	Recurrent Swelling and Microfilaremia Caused by <i>Dirofilaria repens</i> Infection after Travel to India. <i>Emerging Infectious Diseases</i> , 2021, 27, 1701-1704.	2.0	3
172	Preliminary Evidence for the Absence of Cystic Echinococcosis in Gabon: A Cross-Sectional Pilot Survey in Humans and Definitive Hosts. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 97-101.	0.6	3
173	Deciphering the <i>Plasmodium falciparum</i> malaria-specific CD4+ T-cell response: <i>ex vivo</i> detection of high frequencies of PD-1+TIGIT+ EXP1-specific CD4+ T cells using a novel HLA-DR11-restricted MHC class II tetramer. <i>Clinical and Experimental Immunology</i> , 2022, 207, 227-236.	1.1	3
174	Treatment of malaria in Austria: hazardous for patients or physicians?. <i>Wiener Klinische Wochenschrift</i> , 2009, 121, 598-598.	1.0	2
175	Activity of antimicrobial drugs against bacterial pathogens under mild hypothermic conditions. <i>American Journal of Emergency Medicine</i> , 2015, 33, 1445-1448.	0.7	2
176	Dalbavancin for outpatient parenteral antimicrobial therapy of skin and soft tissue infections in a returning traveller. <i>Wiener Klinische Wochenschrift</i> , 2017, 129, 642-645.	1.0	2
177	Measles, Vaccines, and Types of Perception Bias in Public Debates. <i>Clinical Infectious Diseases</i> , 2020, 70, 1258-1259.	2.9	2
178	Case Report: Acute Vision Loss in a Young Returning Traveler with Dengue Fever. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 2026-2028.	0.6	2
179	A standardised Phase III clinical trial framework to assess therapeutic interventions for Lassa fever. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010089.	1.3	2
180	Performance of Field [™] s Stain Compared with Conventional Giemsa Stain for the Rapid Detection of Blood Microfilariae in Gabon. <i>American Journal of Tropical Medicine and Hygiene</i> , 2022, 107, 383-387.	0.6	2

#	ARTICLE	IF	CITATIONS
181	Paediatric Formulations of Artemisinin-Combination Therapies for Treating Uncomplicated Malaria in Children. The Cochrane Library, 2012, , .	1.5	1
182	Characterisation of inflammatory response, coagulation, and radiological findings in Katayama fever: a report of three cases at the Medical University of Vienna, Austria. BMC Infectious Diseases, 2014, 14, 357.	1.3	1
183	Schistosomiasis detected during appendectomy. Lancet, The, 2018, 391, 2546.	6.3	1
184	Reply to Lin et al. Clinical Infectious Diseases, 2020, 70, 2019-2020.	2.9	1
185	Evaluating case definitions for Ebola virus disease. Lancet Infectious Diseases, The, 2020, 20, 1224-1226.	4.6	1
186	Hookworm infection in returning travellers and migrants: a 10-year case series at a German center for tropical medicine. Journal of Travel Medicine, 2021, 28, .	1.4	1
187	Quantification of the Proportion of Unfavorable Clinical Outcomes among Imported Malaria Patients According to the Degree of Semi-Immunity on Population Level: An Ecological Study. American Journal of Tropical Medicine and Hygiene, 2021, 105, 477-479.	0.6	1
188	Traveling into the Abyss: Risk Perception of German Travelers at the Onset of the COVID-19 Pandemic. American Journal of Tropical Medicine and Hygiene, 2020, 103, 1640-1641.	0.6	1
189	Evaluation of Eosinophilic Cationic Protein as a Marker of Alveolar and Cystic Echinococcosis. Pathogens, 2022, 11, 261.	1.2	1
190	Leishmania infantum reactivation with secondary IgA nephropathy. Journal of Travel Medicine, 2022, , .	1.4	1
191	Artemisinin-based combination therapy for knowlesi malaria. Lancet Infectious Diseases, The, 2016, 16, 134-136.	4.6	0
192	Prof. Walther H. Wernsdorfer (1928â€“2016). Wiener Klinische Wochenschrift, 2017, 129, 650-651.	1.0	0
193	Specific cholecystitis: An unusual presentation of extrapulmonary tuberculosis. International Journal of Infectious Diseases, 2018, 77, 16-17.	1.5	0
194	Attitudes, practices, and obstacles towards influenza vaccination for international travelers among travel health advisors in Germany: A questionnaire-based survey. Travel Medicine and Infectious Disease, 2022, 45, 102233.	1.5	0