

Hassen Mamo

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

809
citations

567281

15
h-index

552781

26
g-index

33
all docs

33
docs citations

33
times ranked

1194
citing authors

#	ARTICLE	IF	CITATIONS
1	The Relative Contribution of Symptomatic and Asymptomatic Plasmodium vivax and Plasmodium falciparum Infections to the Infectious Reservoir in a Low-Endemic Setting in Ethiopia. <i>Clinical Infectious Diseases</i> , 2018, 66, 1883-1891.	5.8	146
2	Plasmodium falciparum is evolving to escape malaria rapid diagnostic tests in Ethiopia. <i>Nature Microbiology</i> , 2021, 6, 1289-1299.	13.3	71
3	The shape of the iceberg: quantification of submicroscopic Plasmodium falciparum and Plasmodium vivax parasitaemia and gametocytaemia in five low endemic settings in Ethiopia. <i>Malaria Journal</i> , 2017, 16, 99.	2.3	58
4	Submicroscopic carriage of Plasmodium falciparum and Plasmodium vivax in a low endemic area in Ethiopia where no parasitaemia was detected by microscopy or rapid diagnostic test. <i>Malaria Journal</i> , 2015, 14, 303.	2.3	56
5	Past five-year trend, current prevalence and household knowledge, attitude and practice of malaria in Abeshge, south-central Ethiopia. <i>Malaria Journal</i> , 2015, 14, 230.	2.3	48
6	Soil-transmitted helminth infections, anemia and undernutrition among schoolchildren in Yirgacheffee, South Ethiopia. <i>BMC Research Notes</i> , 2018, 11, 585.	1.4	47
7	Intestinal Parasitic Infections among Prison Inmates and Tobacco Farm Workers in Shewa Robit, North-Central Ethiopia. <i>PLoS ONE</i> , 2014, 9, e99559.	2.5	31
8	Antimalarial properties of crude extracts of seeds of Brucea antidysenterica and leaves of Ocimum lamiiifolium. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 118.	3.7	29
9	High rhesus (Rh(D)) negative frequency and ethnic-group based ABO blood group distribution in Ethiopia. <i>BMC Research Notes</i> , 2017, 10, 330.	1.4	28
10	Effect of altitude of coffee plants on the composition of fatty acids of green coffee beans. <i>BMC Chemistry</i> , 2020, 14, 36.	3.8	28
11	Assessment of Current Malaria Status in Light of the Ongoing Control Interventions, Socio-Demographic and Environmental Variables in Jiga Area, Northwest Ethiopia. <i>PLoS ONE</i> , 2016, 11, e0146214.	2.5	26
12	Effect of crude leaf extract of Osyris quadripartita on Plasmodium berghei in Swiss albino mice. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 184.	3.7	25
13	Therapeutic efficacy of artemether-lumefantrine against uncomplicated Plasmodium falciparum malaria in a high-transmission area in northwest Ethiopia. <i>PLoS ONE</i> , 2017, 12, e0176004.	2.5	25
14	Light-emitting diode fluorescent microscopy and Xpert MTB/RIF [®] assay for diagnosis of pulmonary tuberculosis among patients attending Ambo hospital, west-central Ethiopia. <i>BMC Infectious Diseases</i> , 2017, 17, 613.	2.9	22
15	Identification of race-associated metabolite biomarkers for hepatocellular carcinoma in patients with liver cirrhosis and hepatitis C virus infection. <i>PLoS ONE</i> , 2018, 13, e0192748.	2.5	19
16	Glucose-6-phosphate dehydrogenase deficiency among malaria suspects attending Gambella hospital, southwest Ethiopia. <i>Malaria Journal</i> , 2014, 13, 438.	2.3	17
17	Correlation between caffeine contents of green coffee beans and altitudes of the coffee plants grown in southwest Ethiopia. <i>Bulletin of the Chemical Society of Ethiopia</i> , 2018, 32, 13.	1.1	16
18	Humoral immune response to Plasmodium falciparum vaccine candidate GMZ2 and its components in populations naturally exposed to seasonal malaria in Ethiopia. <i>Malaria Journal</i> , 2013, 12, 51.	2.3	13

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19	Cutaneous leishmaniasis in north-central Ethiopia: trend, clinical forms, geographic distribution, and determinants. <i>Tropical Medicine and Health</i> , 2020, 48, 39.	2.8	13
20	Prevalence of <i>Plasmodium falciparum</i> Pfcrt and Pfmdr1 alleles in settings with different levels of <i>Plasmodium vivax</i> co-endemicity in Ethiopia. <i>International Journal for Parasitology: Drugs and Drug Resistance</i> , 2019, 11, 8-12.	3.4	12
21	Volatile profile of green coffee beans from <i>Coffea arabica</i> L. plants grown at different altitudes in Ethiopia. <i>Bulletin of the Chemical Society of Ethiopia</i> , 2019, 33, 401.	1.1	12
22	Prevalence and associated anthropometric and lifestyle predictors of hypertension among adults in Kombolcha town and suburbs, Northeast Ethiopia: a community-based cross-sectional study. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 241.	1.7	11
23	In Vitro Antibacterial and Antioxidant Activities of Roasted and Green Coffee Beans Originating from Different Regions of Ethiopia. <i>International Journal of Food Science</i> , 2020, 2020, 1-8.	2.0	11
24	Low and heterogeneous prevalence of glucose-6-phosphate dehydrogenase deficiency in different settings in Ethiopia using phenotyping and genotyping approaches. <i>Malaria Journal</i> , 2018, 17, 281.	2.3	9
25	Sero-identification of the aetiologies of human malaria exposure (<i>Plasmodium</i> spp.) in the Limu Kossa District of Jimma Zone, South western Ethiopia. <i>Malaria Journal</i> , 2019, 18, 292.	2.3	9
26	Past eight-year malaria data in Gedeo zone, southern Ethiopia: trend, reporting-quality, spatiotemporal distribution, and association with socio-demographic and meteorological variables. <i>BMC Infectious Diseases</i> , 2021, 21, 91.	2.9	9
27	Antimicrobial Resistance Profiling and Molecular Epidemiological Analysis of Extended Spectrum β -Lactamases Produced by Extraintestinal Invasive <i>Escherichia coli</i> Isolates From Ethiopia: The Presence of International High-Risk Clones ST131 and ST410 Revealed. <i>Frontiers in Microbiology</i> , 2021, 12, 706846.	3.5	8
28	Comparison of infectivity of <i>Plasmodium vivax</i> to wild-caught and laboratory-adapted (colonized) <i>Anopheles arabiensis</i> mosquitoes in Ethiopia. <i>Parasites and Vectors</i> , 2020, 13, 120.	2.5	6
29	The Activity of Plant Crude Extracts against <i>Schistosoma mansoni</i> . <i>Journal of Parasitology Research</i> , 2021, 2021, 1-9.	1.2	3
30	Malaria trends in Silt'i district from 2009-2015 and current childhood malaria in K'ibbet hospital, south-central Ethiopia. <i>MalariaWorld Journal</i> , 2017, 7, 22.	0.2	0