

Khalid B Beshir

List of Publications by Year in descending order

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36
papers

1,369
citations

430874

18
h-index

361022

35
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39
all docs

39
docs citations

39
times ranked

1781
citing authors

#	ARTICLE	IF	CITATIONS
1	Effectiveness of seasonal malaria chemoprevention at scale in west and central Africa: an observational study. <i>Lancet, The</i> , 2020, 396, 1829-1840.	13.7	128
2	Residual <i>Plasmodium falciparum</i> Parasitemia in Kenyan Children After Artemisinin-Combination Therapy Is Associated With Increased Transmission to Mosquitoes and Parasite Recurrence. <i>Journal of Infectious Diseases</i> , 2013, 208, 2017-2024.	4.0	109
3	Directional Selection at the <i>pfmdr1</i> , <i>pfcr1</i> , <i>pfubp1</i> , and <i>pfap2mu</i> Loci of <i>Plasmodium falciparum</i> in Kenyan Children Treated With ACT. <i>Journal of Infectious Diseases</i> , 2014, 210, 2001-2008.	4.0	108
4	<i>Plasmodium</i> -associated changes in human odor attract mosquitoes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E4209-E4218.	7.1	105
5	Malaria Transmission After Artemether-Lumefantrine and Dihydroartemisinin-Piperaquine: A Randomized Trial. <i>Journal of Infectious Diseases</i> , 2013, 207, 1637-1645.	4.0	99
6	<i>Plasmodium falciparum</i> parasites with histidine-rich protein 2 (<i>pfhrp2</i>) and <i>pfhrp3</i> gene deletions in two endemic regions of Kenya. <i>Scientific Reports</i> , 2017, 7, 14718.	3.3	85
7	Contribution of <i>Plasmodium knowlesi</i> to Multispecies Human Malaria Infections in North Sumatera, Indonesia. <i>Journal of Infectious Diseases</i> , 2017, 215, 1148-1155.	4.0	84
8	Amodiaquine Resistance in <i>Plasmodium falciparum</i> Malaria in Afghanistan Is Associated with the <i>pfcr1</i> SVMNT Allele at Codons 72 to 76. <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 3714-3716.	3.2	72
9	Measuring the efficacy of anti-malarial drugs in vivo: quantitative PCR measurement of parasite clearance. <i>Malaria Journal</i> , 2010, 9, 312.	2.3	61
10	Lack of K13 mutations in <i>Plasmodium falciparum</i> persisting after artemisinin combination therapy treatment of Kenyan children. <i>Malaria Journal</i> , 2016, 15, 36.	2.3	54
11	<i>pfhrp2</i> and <i>pfhrp3</i> Gene Deletions That Affect Malaria Rapid Diagnostic Tests for <i>Plasmodium falciparum</i> : Analysis of Archived Blood Samples From 3 African Countries. <i>Journal of Infectious Diseases</i> , 2019, 220, 1444-1452.	4.0	45
12	A novel multiplex qPCR assay for detection of <i>Plasmodium falciparum</i> with histidine-rich protein 2 and 3 (<i>pfhrp2</i> and <i>pfhrp3</i>) deletions in polyclonal infections. <i>EBioMedicine</i> , 2020, 55, 102757.	6.1	41
13	Global analysis of <i>Plasmodium falciparum</i> histidine-rich protein-2 (<i>pfhrp2</i>) and <i>pfhrp3</i> gene deletions using whole-genome sequencing data and meta-analysis. <i>Infection, Genetics and Evolution</i> , 2018, 62, 211-219.	2.3	40
14	Markers of anti-malarial drug resistance in <i>Plasmodium falciparum</i> isolates from Swaziland: identification of <i>pfmdr1</i> -86F in natural parasite isolates. <i>Malaria Journal</i> , 2010, 9, 68.	2.3	38
15	Culture-adapted <i>Plasmodium falciparum</i> isolates from UK travellers: in vitro drug sensitivity, clonality and drug resistance markers. <i>Malaria Journal</i> , 2013, 12, 320.	2.3	36
16	Seasonal malaria chemoprevention combined with community case management of malaria in children under 10 years of age, over 5 months, in south-east Senegal: A cluster-randomised trial. <i>PLoS Medicine</i> , 2019, 16, e1002762.	8.4	33
17	Delayed Onset of Symptoms and Atovaquone-Proguanil Chemoprophylaxis Breakthrough by <i>Plasmodium malariae</i> in the Absence of Mutation at Codon 268 of <i>pmc1b</i> . <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0004068.	3.0	19
18	Artemisinin resistance-associated markers in <i>Plasmodium falciparum</i> parasites from the China-Myanmar border: predicted structural stability of K13 propeller variants detected in a low-prevalence area. <i>PLoS ONE</i> , 2019, 14, e0213686.	2.5	18

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19	Clinical trial of extended-dose chloroquine for treatment of resistant falciparum malaria among Afghan refugees in Pakistan. <i>Malaria Journal</i> , 2011, 10, 171.	2.3	17
20	Recurrence of Plasmodium malariae and P. falciparum Following Treatment of Uncomplicated Malaria in North Sumatera With Dihydroartemisinin-Piperaquine or Artemether-Lumefantrine. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa116.	0.9	16
21	Different Plasmodium falciparum clearance times in two Malian villages following artesunate monotherapy. <i>International Journal of Infectious Diseases</i> , 2020, 95, 399-405.	3.3	16
22	Molecular quantification of Plasmodium parasite density from the blood retained in used RDTs. <i>Scientific Reports</i> , 2019, 9, 5107.	3.3	15
23	Alternatively spliced transcripts and novel pseudogenes of the Plasmodium falciparum resistance-associated locus pfcr1 detected in East African malaria patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 116-123.	3.0	14
24	Identifying Recrudescence Plasmodium falciparum in Treated Malaria Patients by Real-time PCR and High Resolution Melt Analysis of Genetic Diversity. <i>Scientific Reports</i> , 2018, 8, 10097.	3.3	14
25	Defining Plasmodium falciparum Treatment in South West Asia: A Randomized Trial Comparing Artesunate or Primaquine Combined with Chloroquine or SP. <i>PLoS ONE</i> , 2012, 7, e28957.	2.5	13
26	Failure of rapid diagnostic tests in Plasmodium falciparum malaria cases among travelers to the UK and Ireland: Identification and characterisation of the parasites. <i>International Journal of Infectious Diseases</i> , 2021, 108, 137-144.	3.3	12
27	HIV-Positive Nigerian Adults Harbor Significantly Higher Serum Lumefantrine Levels than HIV-Negative Individuals Seven Days after Treatment for Plasmodium falciparum Infection. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 4146-4150.	3.2	10
28	Emergence of Undetectable Malaria Parasites: A Threat under the Radar amid the COVID-19 Pandemic?. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 558-560.	1.4	10
29	Deletions of the Plasmodium falciparum histidine-rich protein 2/3 genes are common in field isolates from north-eastern Tanzania. <i>Scientific Reports</i> , 2022, 12, 5802.	3.3	9
30	Screening strategies and laboratory assays to support Plasmodium falciparum histidine-rich protein deletion surveillance: where we are and what is needed. <i>Malaria Journal</i> , 2022, 21, .	2.3	8
31	Persistent Submicroscopic Plasmodium falciparum Parasitemia 72 Hours after Treatment with Artemether-Lumefantrine Predicts 42-Day Treatment Failure in Mali and Burkina Faso. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, e0087321.	3.2	7
32	Plasmodium falciparum isolate with histidine-rich protein 2 gene deletion from Nyala City, Western Sudan. <i>Scientific Reports</i> , 2020, 10, 12822.	3.3	6
33	Plasmodium falciparum Isolates Carrying <i>pfk13</i> Polymorphisms Harbor the SVMNT Allele of <i>pfcr1</i> in Northwestern Indonesia. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	4
34	The Polymorphic Linker Domain of pfmdr1 Is Associated with Resistance-Confering Mutations in Plasmodium falciparum Populations from East and West Africa. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 4595-4598.	3.2	3
35	Antimalarial drug resistance markers in human immunodeficiency virus (HIV)-positive and HIV-negative adults with asymptomatic malaria infections in Port Harcourt, Nigeria. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2021, 115, 531-537.	1.8	3
36	Extended malaria parasite clearance time in African children following artemisinin-combination therapy enhances transmission to Anopheles mosquitoes. <i>Malaria Journal</i> , 2012, 11, O20.	2.3	1