

Achuyt Bhattarai

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

1,769
citations

430874

18
h-index

642732

23
g-index

25
all docs

25
docs citations

25
times ranked

3029
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of Artemisinin-Based Combination Therapy and Insecticide-Treated Nets on Malaria Burden in Zanzibar. <i>PLoS Medicine</i> , 2007, 4, e309.	8.4	505
2	Role of social networks in shaping disease transmission during a community outbreak of 2009 H1N1 pandemic influenza. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 2825-2830.	7.1	315
3	Race, Ethnicity, and Age Trends in Persons Who Died from COVID-19 – United States, May–August 2020. <i>Morbidity and Mortality Weekly Report</i> , 2020, 69, 1517-1521.	15.1	266
4	Influence of Rapid Malaria Diagnostic Tests on Treatment and Health Outcome in Fever Patients, Zanzibar – A Crossover Validation Study. <i>PLoS Medicine</i> , 2009, 6, e1000070.	8.4	165
5	Recent Increase in COVID-19 Cases Reported Among Adults Aged 18–22 Years – United States, May 31–September 5, 2020. <i>Morbidity and Mortality Weekly Report</i> , 2020, 69, 1419-1424.	15.1	83
6	Public health impact of drug resistant <i>Plasmodium falciparum</i> malaria. <i>Acta Tropica</i> , 2005, 94, 163-169.	2.0	46
7	Population pharmacokinetics of amodiaquine and desethylamodiaquine in pediatric patients with uncomplicated <i>falciparum</i> malaria. <i>Journal of Pharmacokinetics and Pharmacodynamics</i> , 2007, 34, 669-686.	1.8	41
8	Impact of Malaria Control on Mortality and Anemia among Tanzanian Children Less than Five Years of Age, 1999–2010. <i>PLoS ONE</i> , 2015, 10, e0141112.	2.5	38
9	Household Effects of School Closure during Pandemic (H1N1) 2009, Pennsylvania, USA. <i>Emerging Infectious Diseases</i> , 2010, 16, 1315-1317.	4.3	33
10	Methodological Considerations for Use of Routine Health Information System Data to Evaluate Malaria Program Impact in an Era of Declining Malaria Transmission. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 46-57.	1.4	33
11	Polymorphism of Antimalaria Drug Metabolizing, Nuclear Receptor, and Drug Transport Genes among Malaria Patients in Zanzibar, East Africa. <i>Therapeutic Drug Monitoring</i> , 2008, 30, 10-15.	2.0	30
12	Viral Shedding Duration of Pandemic Influenza A H1N1 Virus during an Elementary School Outbreak – Pennsylvania, May–June 2009. <i>Clinical Infectious Diseases</i> , 2011, 52, S102-S108.	5.8	28
13	An Outbreak of 2009 Pandemic Influenza A (H1N1) Virus Infection in an Elementary School in Pennsylvania. <i>Clinical Infectious Diseases</i> , 2011, 52, S154-S160.	5.8	26
14	Use of Routine Health Information System Data to Evaluate Impact of Malaria Control Interventions in Zanzibar, Tanzania from 2000 to 2015. <i>EClinicalMedicine</i> , 2019, 12, 11-19.	7.1	26
15	Framework for Evaluating the Health Impact of the Scale-Up of Malaria Control Interventions on All-Cause Child Mortality in Sub-Saharan Africa. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 9-19.	1.4	25
16	Characterising temporal trends in asymptomatic <i>Plasmodium</i> infections and transporter polymorphisms during transition from high to low transmission in Zanzibar, 2005–2013. <i>Infection, Genetics and Evolution</i> , 2015, 33, 110-117.	2.3	22
17	Malaria Control Interventions Contributed to Declines in Malaria Parasitemia, Severe Anemia, and All-Cause Mortality in Children Less Than 5 Years of Age in Malawi, 2000–2010. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 76-88.	1.4	21
18	Investigating 2009 Pandemic Influenza A (H1N1) in US Schools: What Have We Learned?. <i>Clinical Infectious Diseases</i> , 2011, 52, S161-S167.	5.8	19

#	ARTICLE	IF	CITATIONS
19	New global estimates of malaria deaths. <i>Lancet, The</i> , 2012, 380, 559.	13.7	18
20	COVID-19 Case Surveillance: Trends in Person-Level Case Data Completeness, United States, April 5â€“September 30, 2020. <i>Public Health Reports</i> , 2021, 136, 466-474.	2.5	13
21	Impact of Insecticide-Treated Net Ownership on All-Cause Child Mortality in Malawi, 2006â€“2010. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 65-75.	1.4	9
22	Implementing Impact Evaluations of Malaria Control Interventions: Process, Lessons Learned, and Recommendations. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 20-31.	1.4	6
23	Amodiaquine during pregnancy. <i>Lancet Infectious Diseases, The</i> , 2004, 4, 721-722.	9.1	1
24	Secondary analysis of national and subnational survey data to evaluate the impact of the scale-up of malaria control interventions in Malawi, 2000â€“10. <i>Lancet, The</i> , 2013, 381, S60.	13.7	0
25	Impact of Safe Water Programs on Water Treatment Practices of People Living with Human Immunodeficiency Virus, Ethiopia, 2008. <i>Water (Switzerland)</i> , 2020, 12, 3261.	2.7	0