Antimalarial Drug Quality in the Most Severely Malario Study

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Citation Report

#	Article	IF	Citations
1	Does the drug sensitivity of malaria parasites depend on their virulence?. Malaria Journal, 2008, 7, 257.	0.8	32
2	A randomized, comparative study of supervised and unsupervised artesunate–amodiaquine, for the treatment of uncomplicated malaria in Ghana. Annals of Tropical Medicine and Parasitology, 2008, 102, 565-576.	1.6	9
3	A Nationwide Survey of the Quality of Antimalarials in Retail Outlets in Tanzania. PLoS ONE, 2008, 3, e3403.	1.1	60
4	Update on the efficacy, effectiveness and safety of artemether α amp; ndash; lume fantrine combination therapy for treatment of uncomplicated malaria. The rapeutics and Clinical Risk Management, 0, , 11.	0.9	7
5	Guidelines for Field Surveys of the Quality of Medicines: A Proposal. PLoS Medicine, 2009, 6, e1000052.	3.9	152
6	Simple Field Assays to Check Quality of Current Artemisinin-Based Antimalarial Combination Formulations. PLoS ONE, 2009, 4, e7270.	1.1	30
7	Resistance to Antimalarial Drugs: Molecular, Pharmacologic, and Clinical Considerations. Pediatric Research, 2009, 65, 64R-70R.	1.1	47
8	PERSPECTIVE: Evolutionary biology and the avoidance of antimicrobial resistance. Evolutionary Applications, 2009, 2, 40-51.	1.5	66
9	Artemisinin-based combination therapies: a vital tool in efforts to eliminate malaria. Nature Reviews Microbiology, 2009, 7, 864-874.	13.6	440
10	Reviewing the literature on access to prompt and effective malaria treatment in Kenya: implications for meeting the Abuja targets. Malaria Journal, 2009, 8, 243.	0.8	68
11	Quality of anti-malarial drugs provided by public and private healthcare providers in south-east Nigeria. Malaria Journal, 2009, 8, 22.	0.8	89
12	Ongoing challenges in the management of malaria. Malaria Journal, 2009, 8, S2.	0.8	75
13	Global resistance surveillance: ensuring antimalarial efficacy in the future. Current Opinion in Infectious Diseases, 2009, 22, 593-600.	1.3	25
14	Role of medicines in malaria control and elimination. Drug Development Research, 2010, 71, 4-11.	1.4	3
15	Substandard drugs overshadowed by focus on fakes. Nature Medicine, 2010, 16, 364-364.	15.2	2
16	Antimalarial medicine diversion: stock-outs and other public health problems. Research and Reports in Tropical Medicine, 0, , 19.	2.8	11
17	Medicine registration and medicine quality: a preliminary analysis of key cities in emerging markets. Research and Reports in Tropical Medicine, 0, , 89.	2.8	7
18	Temporal Trends in Generic and Brand Prices of Antiretroviral Medicines Procured with Donor Funds in Developing Countries. Journal of Generic Medicines, 2010, 7, 159-175.	0.0	10

#	Article	IF	CITATIONS
19	Indian Generics Producers, Access to Essential Medicines and Local Production in Africa: An Argument with Reference to Tanzania. European Journal of Development Research, 2010, 22, 451-468.	1.2	31
20	Antimalarial drug quality: methods to detect suspect drugs. Therapy: Open Access in Clinical Medicine, 2010, 7, 49-57.	0.2	33
21	Impact of poor-quality medicines in the â€~developing' world. Trends in Pharmacological Sciences, 2010, 31, 99-101.	4.0	192
22	Anti-malarial drug quality in Lagos and Accra - a comparison of various quality assessments. Malaria Journal, 2010, 9, 157.	0.8	44
23	A situational analysis of pharmacovigilance plans in the Global Fund Malaria and U.S. President's Malaria Initiative proposals. Malaria Journal, 2010, 9, 148.	0.8	19
24	Does price reveal poor-quality drugs? Evidence from 17 countries. Journal of Health Economics, 2011, 30, 1150-1163.	1.3	61
25	Health Advice for International Travel. , 2011, , 887-901.		0
27	Development of ELISA-based methods to measure the anti-malarial drug chloroquine in plasma and in pharmaceutical formulations. Malaria Journal, 2011, 10, 249.	0.8	15
28	Poor quality vital anti-malarials in Africa - an urgent neglected public health priority. Malaria Journal, 2011, 10, 352.	0.8	111
29	Scaling up antiretroviral therapy in Uganda: using supply chain management to appraise health systems strengthening. Globalization and Health, 2011, 7, 25.	2.4	48
30	Factors Affecting Drug Quality Problems in Thailand. Quality Assurance Journal, 2011, 14, 9-17.	0.1	0
31	Clinical efficacy and health implications of inconsistency in different production batches of antimycotic drugs in a developing country. Journal of Pharmacy and Bioallied Sciences, 2011, 3, 158.	0.2	2
32	Tuberculosis: Current situation, challenges and overview of its control programs in India. Journal of Global Infectious Diseases, 2011, 3, 143.	0.2	158
33	Comparative Performance of Private and Public Healthcare Systems in Low- and Middle-Income Countries: A Systematic Review. PLoS Medicine, 2012, 9, e1001244.	3.9	477
34	THE TRAGEDY CAUSED BY FAKE ANTIMALARIAL DRUGS. Mediterranean Journal of Hematology and Infectious Diseases, 2012, 4, e2012027.	0.5	22
36	Poorâ€quality medical products: time to address substandards, not only counterfeits. Tropical Medicine and International Health, 2012, 17, 1412-1416.	1.0	12
37	Poor-quality antimalarial drugs in southeast Asia and sub-Saharan Africa. Lancet Infectious Diseases, The, 2012, 12, 488-496.	4.6	306
38	Pharmaceutical quality: an urgent and unresolved issue. Lancet Infectious Diseases, The, 2012, 12, 428-429.	4.6	6

#	ARTICLE	IF	Citations
40	Development of a generic micellar electrokinetic chromatography method for the separation of 15 antimalarial drugs as a tool to detect medicine counterfeiting. Electrophoresis, 2012, 33, 1669-1678.	1.3	16
41	Quality of generic medicines in South Africa: Perceptions versus Reality – A qualitative study. BMC Health Services Research, 2012, 12, 297.	0.9	43
42	Policy options for deploying anti-malarial drugs in endemic countries: a population genetics approach. Malaria Journal, 2012, 11, 422.	0.8	13
43	Quality of anti-malarials collected in the private and informal sectors in Guyana and Suriname. Malaria Journal, 2012, 11, 203.	0.8	32
44	Implementation of basic quality control tests for malaria medicines in Amazon Basin countries: results for the 2005–2010 period. Malaria Journal, 2012, 11, 202.	0.8	19
45	Relationship between treatment-seeking behaviour and artemisinin drug quality in Ghana. Malaria Journal, 2012, 11, 110.	0.8	12
46	How to achieve international action on falsified and substandard medicines. BMJ, The, 2012, 345, e7381-e7381.	3.0	111
47	Anti-infective medicine quality: analysis of basic product quality by approval status and country of manufacture. Research and Reports in Tropical Medicine, 2012, 3, 57.	2.8	6
48	Subsidizing artemisinin-based combination therapies: a preliminary investigation of the Affordable Medicines Facility & Days and Reports in Tropical Medicine, 2012, 3, 63.	2.8	3
50	Into the Eye of the Cytokine Storm. Microbiology and Molecular Biology Reviews, 2012, 76, 16-32.	2.9	1,557
51	Why do Plasmodium malariae infections sometimes occur in spite of previous antimalarial medication?. Parasitology Research, 2012, 111, 943-946.	0.6	20
52	Simultaneous Determination of Artesunate and Amodiaquine in Fixed-Dose Combination by a RP-HPLC Method with Double UV Detection: Implementation in Interlaboratory Study Involving Seven African National Quality Control Laboratories. Chromatographia, 2012, 75, 617-628.	0.7	15
53	Adverse drug events resulting from use of drugs with sulphonamide-containing anti-malarials and artemisinin-based ingredients: findings on incidence and household costs from three districts with routine demographic surveillance systems in rural Tanzania. Malaria Journal, 2013, 12, 236.	0.8	3
54	A pilot study on quality of artesunate and amodiaquine tablets used in the fishing community of Tema, Ghana. Malaria Journal, 2013, 12, 220.	0.8	12
55	Comparison of bioavailability between the most available generic tablet formulation containing artemether and lumefantrine on the Tanzanian market and the innovator's product. Malaria Journal, 2013, 12, 174.	0.8	16
56	Overcoming health systems barriers to successful malaria treatment. Trends in Parasitology, 2013, 29, 164-180.	1.5	58
57	Review of the Quality of Pediatric Medications in Developing Countries. Journal of Pharmaceutical Sciences, 2013, 102, 1419-1433.	1.6	12
58	Substandard and falsified medicines in the UK: a retrospective review of drug alerts (2001–2011). BMJ Open, 2013, 3, e002924.	0.8	42

#	Article	IF	CITATIONS
59	Combatting Substandard and Falsified Medicines: A View from Rwanda. PLoS Medicine, 2013, 10, e1001476.	3.9	25
60	Validation of ELISA for Quantitation of Artemisinin-Based Antimalarial Drugs. American Journal of Tropical Medicine and Hygiene, 2013, 89, 1122-1128.	0.6	11
61	A systematic review of counterfeit and substandard medicines in field quality surveys. Integrated Pharmacy Research & Practice, 2014, , 71.	0.9	13
62	Quality of medicines in Canada: a retrospective review of risk communication documents (2005–2013). BMJ Open, 2014, 4, e006088.	0.8	23
63	Substandard drugs: a potential crisis for public health. British Journal of Clinical Pharmacology, 2014, 78, 218-243.	1.1	174
64	Evaluation of the Quality of Artemisinin-Based Antimalarial Medicines Distributed in Ghana and Togo. Malaria Research and Treatment, 2014, 2014, 1-12.	2.0	23
65	Development of a colloidal gold-based lateral flow dipstick immunoassay for rapid qualitative and semi-quantitative analysis of artesunate and dihydroartemisinin. Malaria Journal, 2014, 13, 127.	0.8	31
66	Local production of pharmaceuticals in Africa and access to essential medicines: 'urban bias' in access to imported medicines in Tanzania and its policy implications. Globalization and Health, 2014, 10, 12.	2.4	24
67	Falsified or Substandard? Assessing Price and Nonâ€price Signals of Drug Quality. Journal of Economics and Management Strategy, 2015, 24, 687-711.	0.4	21
68	Malaria (Plasmodium Species). , 2015, , 3070-3090.e9.		9
69	Narrowing the Gaps in Global Disputes: the Case of Counterfeits in Kenya. Studies in Comparative International Development, 2015, 50, 157-186.	0.8	3
70	Rapid and Specific Drug Quality Testing Assay for Artemisinin and Its Derivatives Using a Luminescent Reaction and Novel Microfluidic Technology. American Journal of Tropical Medicine and Hygiene, 2015, 92, 24-30.	0.6	21
71	Liquid chromatography with tandem mass spectrometry for the simultaneous identification and quantification of cardiovascular drugs applied to the detection of substandard and falsified drugs. Journal of Separation Science, 2015, 38, 562-570.	1.3	14
72	Quality of Artemisinin-Containing Antimalarials in Tanzania's Private Sector—Results from a Nationally Representative Outlet Survey. American Journal of Tropical Medicine and Hygiene, 2015, 92, 75-86.	0.6	20
73	Collaborative Health and Enforcement Operations on the Quality of Antimalarials and Antibiotics in Southeast Asia. American Journal of Tropical Medicine and Hygiene, 2015, 92, 105-112.	0.6	20
74	Malaria policies versus practices, a reality check from Kinshasa, the capital of the Democratic Republic of Congo. BMC Public Health, 2015, 15, 352.	1.2	11
75	Post-marketing surveillance of anti-malarial medicines used in Malawi. Malaria Journal, 2015, 14, 127.	0.8	19
76	Substandard/Counterfeit Antimicrobial Drugs. Clinical Microbiology Reviews, 2015, 28, 443-464.	5.7	145

#	ARTICLE	IF	Citations
77	Malaria Diagnosis Across the International Centers of Excellence for Malaria Research: Platforms, Performance, and Standardization. American Journal of Tropical Medicine and Hygiene, 2015, 93, 99-109.	0.6	27
78	Public Awareness and Identification of Counterfeit Drugs in Tanzania: A View on Antimalarial Drugs. Advances in Public Health, 2016, 2016, 1-8.	0.7	9
79	Securing the pharmaceutical supply chain: A study of the use of Mobile Authentication Service (MAS) among the Nigerian populace utilizing antimalarials. African Journal of Pharmacy and Pharmacology, 2016, 10, 839-848.	0.2	0
80	Challenges in the Etiology and Diagnosis of Acute Febrile Illness in Children in Low- and Middle-Income Countries. Journal of the Pediatric Infectious Diseases Society, 2016, 5, 190-205.	0.6	44
81	Artemether–Lumefantrine Concentrations in Tablets and Powders from Ghana Measured by a New High-Performance Liquid Chromatography Method. American Journal of Tropical Medicine and Hygiene, 2016, 95, 158-163.	0.6	5
82	Public health interventions to protect against falsified medicines: a systematic review of international, national and local policies. Health Policy and Planning, 2016, 31, 1448-1466.	1.0	83
83	Pharmaceutical evaluation of atorvastatin calcium tablets available on the Internet: A preliminary investigation of substandard medicines in Japan. Journal of Drug Delivery Science and Technology, 2016, 31, 35-40.	1.4	11
84	Routine quality control of medicines in developing countries: Analytical challenges, regulatory infrastructures and the prevalence of counterfeit medicines in Tanzania. TrAC - Trends in Analytical Chemistry, 2016, 76, 60-70.	5.8	49
85	Role of Medicines of Unknown Identity in Adverse Drug Reaction-Related Hospitalizations in Developing Countries: Evidence from a Cross-Sectional Study in a Teaching Hospital in the Lao People's Democratic Republic. Drug Safety, 2017, 40, 809-821.	1.4	9
86	Fighting fake medicines: First quality evaluation of cardiac drugs in Africa. International Journal of Cardiology, 2017, 243, 523-528.	0.8	42
87	Counterfeit drugs: A plot worthy of John le CarrÃ". International Journal of Cardiology, 2017, 243, 279-280.	0.8	3
88	Exploring the role of socioeconomic factors in the development and spread of anti-malarial drug resistance: a qualitative study. Malaria Journal, 2017, 16, 203.	0.8	14
89	Examining the Quality of Medicines at Kenyan Healthcare Facilities: A Validation of an Alternative Post-Market Surveillance Model That Uses Standardized Patients. Drugs - Real World Outcomes, 2017, 4, 53-63.	0.7	16
90	Recent advances in the capillary electrophoresis analysis of antibiotics with capacitively coupled contactless conductivity detection. Journal of Pharmaceutical and Biomedical Analysis, 2018, 158, 405-415.	1.4	36
91	Fake pharmaceuticals: A review of current analytical approaches. Microchemical Journal, 2019, 149, 104053.	2.3	16
92	From courts to markets: New evidence on enforcement of pharmaceutical bans in India. Social Science and Medicine, 2019, 237, 112480.	1.8	0
93	Development of an agent-based model to assess the impact of substandard and falsified anti-malarials: Uganda case study. Malaria Journal, 2019, 18, 5.	0.8	15
94	Advances in the thin layer chromatographic analysis of counterfeit pharmaceutical products: 2008–2019. Journal of Liquid Chromatography and Related Technologies, 2019, 42, 367-379.	0.5	11

#	ARTICLE	IF	CITATIONS
95	Scarce quality assurance documentation in major clinical trial registries for approved medicines used in post-marketing clinical trials. Trials, 2019, 20, 212.	0.7	1
96	Poor-quality antimalarials further health inequities in Uganda. Health Policy and Planning, 2019, 34, iii36-iii47.	1.0	19
97	Analytical Methods on Determination in Pharmaceuticals and Biological Materials of Chloroquine as Available for the Treatment of COVID-19. Critical Reviews in Analytical Chemistry, 2022, 52, 19-34.	1.8	6
98	<p>Physicochemical Quality Assessment of Antimalarial Medicines: Chloroquine Phosphate and Quinine Sulfate Tablets from Drug Retail Outlets of South-West Ethiopia</p> . Infection and Drug Resistance, 2020, Volume 13, 691-701.	1.1	11
99	Patient safety and public health concerns: poor dissolution rate of pioglitazone tablets obtained from China, Myanmar and internet sites. BMC Pharmacology & Decision (2019), 2021, 22, 12.	1.0	2
100	Counterfeit and Substandard Anti-infectives in Developing Countries. , 2010, , 413-443.		10
101	Plasmodium Species (Malaria)., 2010,, 3437-3462.		15
102	Imported malaria in the UK. BMJ: British Medical Journal, 2008, 337, a135-a135.	2.4	10
103	Access to antimalarial therapy: accurate diagnosis is essential to achieving long term goals. BMJ: British Medical Journal, 2009, 339, b2606-b2606.	2.4	37
104	Usefulness of day 7 lumefantrine plasma concentration as a predictor of malaria treatment outcome in under-fives children treated with artemether-lumefantrine in Tanzania. Malaria Journal, 2020, 19, 66.	0.8	3
105	Pilot Study of Essential Drug Quality in Two Major Cities in India. PLoS ONE, 2009, 4, e6003.	1.1	69
106	Governance in the Health Sector: A Strategy for Measuring Determinants and Performance. Policy Research Working Papers, 2011, , .	1.4	27
107	The Impact of Improved Detection Technology on Drug Quality: A Case Study of Lagos, Nigeria. SSRN Electronic Journal, 0, , .	0.4	4
108	Substandard, falsified and unregistered medicines in Latin America, 2017-2018. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2020, 44, 1.	0.6	21
109	Preliminary Study on Counterfeiting of Artemether and Artesunate Marketed in Lubumbashi. Pharmacology & Pharmacy, 2016, 07, 185-192.	0.2	2
110	The Danger of Substandard Drugs in Emerging Markets: An Assessment of Basic Product Quality. Pharmacologia, 2012, 3, 46-51.	0.3	6
111	Prevalence and Determinants of Antimalarial Self-medication in Southern Benin. International Journal of Tropical Disease & Health, 2016, 18, 1-11.	0.1	3
112	Trends of major disease outbreaks in the African region, 2003–2007. East African Journal of Public Health, 2011, 7, 20-9.	0.3	31

#	Article	IF	CITATIONS
113	Quality survey of some brands of artesunate-amodiaquine in Lagos drug market. African Journal of Pharmacy and Pharmacology, 2012 , 6 , $.$	0.2	2
114	Counterfeit Antimalarials and the Commodification of Health. Journal of Anthropology at McMaster, 0, 22, 5-18.	0.1	1
115	Update on the efficacy, effectiveness and safety of artemether-lumefantrine combination therapy for treatment of uncomplicated malaria. Therapeutics and Clinical Risk Management, 2010, 6, 11-20.	0.9	9
116	Gaps and opportunities in sustainable medicines use in resource limited settings: A situational analysis of Uganda. British Journal of Clinical Pharmacology, 2022, 88, 3936-3942.	1.1	2
117	Emerging Antimicrobial Drug Resistance in Africa and Latin America: Search for Reasons. Risk Management and Healthcare Policy, 2022, Volume 15, 827-843.	1.2	3
118	Role of Cytokines as Immunomodulators. , 2022, , 371-414.		2
119	Evaluating recurrent episodes of malaria incidence in Timika, Indonesia, through a Markovian multiple-state model. Infectious Disease Modelling, 2022, 7, 261-276.	1.2	0
121	Quality of Antimalarial Drugs in East Africa: A Systematic Review. Infection and Drug Resistance, 0, Volume 15, 6085-6092.	1.1	2