

Shunmay Yeung

List of Publications by Year in descending order

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Version: 2024-02-01

118
papers

10,083
citations

109137

35
h-index

35952

97
g-index

121
all docs

121
docs citations

121
times ranked

9418
citing authors

#	ARTICLE	IF	CITATIONS
1	Artemisinin Resistance in <i>Plasmodium falciparum</i> Malaria. <i>New England Journal of Medicine</i> , 2009, 361, 455-467.	13.9	2,873
2	Spread of Artemisinin Resistance in <i>Plasmodium falciparum</i> Malaria. <i>New England Journal of Medicine</i> , 2014, 371, 411-423.	13.9	1,753
3	Vivax Malaria: Neglected and Not Benign. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 79-87.	0.6	675
4	Artemisinin resistance: current status and scenarios for containment. <i>Nature Reviews Microbiology</i> , 2010, 8, 272-280.	13.6	519
5	Vivax malaria: neglected and not benign. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 79-87.	0.6	445
6	New-Onset Type 1 Diabetes in Children During COVID-19: Multicenter Regional Findings in the U.K.. <i>Diabetes Care</i> , 2020, 43, e170-e171.	4.3	290
7	Patterns of antibiotic use in global pig production: A systematic review. <i>Veterinary and Animal Science</i> , 2019, 7, 100058.	0.6	204
8	The last man standing is the most resistant: eliminating artemisinin-resistant malaria in Cambodia. <i>Malaria Journal</i> , 2009, 8, 31.	0.8	160
9	Guidelines for Field Surveys of the Quality of Medicines: A Proposal. <i>PLoS Medicine</i> , 2009, 6, e1000052.	3.9	152
10	Review of key knowledge gaps in glucose-6-phosphate dehydrogenase deficiency detection with regard to the safe clinical deployment of 8-aminoquinoline treatment regimens: a workshop report. <i>Malaria Journal</i> , 2013, 12, 112.	0.8	112
11	How do patients use antimalarial drugs? A review of the evidence. <i>Tropical Medicine and International Health</i> , 2005, 10, 121-138.	1.0	110
12	Malaria morbidity in Papua Indonesia, an area with multidrug resistant <i>Plasmodium vivax</i> and <i>Plasmodium falciparum</i> . <i>Malaria Journal</i> , 2008, 7, 148.	0.8	108
13	Single dose primaquine for clearance of <i>Plasmodium falciparum</i> gametocytes in children with uncomplicated malaria in Uganda: a randomised, controlled, double-blind, dose-ranging trial. <i>Lancet Infectious Diseases</i> , The, 2014, 14, 130-139.	4.6	100
14	Access to artemisinin combination therapy for malaria in remote areas of Cambodia. <i>Malaria Journal</i> , 2008, 7, 96.	0.8	98
15	Malaria and the mobile and migrant population in Cambodia: a population movement framework to inform strategies for malaria control and elimination. <i>Malaria Journal</i> , 2015, 14, 252.	0.8	94
16	Impact of introduction of rapid diagnostic tests for malaria on antibiotic prescribing: analysis of observational and randomised studies in public and private healthcare settings. <i>BMJ: British Medical Journal</i> , 2017, 356, j1054.	2.4	89
17	Spread of anti-malarial drug resistance: Mathematical model with implications for ACT drug policies. <i>Malaria Journal</i> , 2008, 7, 229.	0.8	87
18	Optimising Strategies for <i>Plasmodium falciparum</i> Malaria Elimination in Cambodia: Primaquine, Mass Drug Administration and Artemisinin Resistance. <i>PLoS ONE</i> , 2012, 7, e37166.	1.1	79

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19	Neurodevelopment of HIV-exposed uninfected children in South Africa: outcomes from an observational birth cohort study. <i>The Lancet Child and Adolescent Health</i> , 2019, 3, 803-813.	2.7	74
20	Growth and Neurodevelopment of HIV-Exposed Uninfected Children: a Conceptual Framework. <i>Current HIV/AIDS Reports</i> , 2019, 16, 501-513.	1.1	74
21	Socially-marketed rapid diagnostic tests and ACT in the private sector: ten years of experience in Cambodia. <i>Malaria Journal</i> , 2011, 10, 243.	0.8	65
22	Focused Screening and Treatment (FSAT): A PCR-Based Strategy to Detect Malaria Parasite Carriers and Contain Drug Resistant <i>P. falciparum</i> , Pailin, Cambodia. <i>PLoS ONE</i> , 2012, 7, e45797.	1.1	64
23	Antimalarial drug resistance, artemisinin-based combination therapy, and the contribution of modeling to elucidating policy choices. <i>American Journal of Tropical Medicine and Hygiene</i> , 2004, 71, 179-86.	0.6	64
24	Clinical practice guidelines for acute otitis media in children: a systematic review and appraisal of European national guidelines. <i>BMJ Open</i> , 2020, 10, e035343.	0.8	61
25	Variation in antibiotic prescription rates in febrile children presenting to emergency departments across Europe (MOFICHE): A multicentre observational study. <i>PLoS Medicine</i> , 2020, 17, e1003208.	3.9	59
26	Past and new challenges for malaria control and elimination: the role of operational research for innovation in designing interventions. <i>Malaria Journal</i> , 2015, 14, 279.	0.8	46
27	Cost-effectiveness of parenteral artesunate for treating children with severe malaria in sub-Saharan Africa. <i>Bulletin of the World Health Organization</i> , 2011, 89, 504-512.	1.5	44
28	How antibiotics are used in pig farming: a mixed-methods study of pig farmers, feed mills and veterinarians in Thailand. <i>BMJ Global Health</i> , 2020, 5, e001918.	2.0	44
29	The Impact of Introducing Malaria Rapid Diagnostic Tests on Fever Case Management: A Synthesis of Ten Studies from the ACT Consortium. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 1170-1179.	0.6	44
30	Introducing malaria rapid diagnostic tests in private medicine retail outlets: A systematic literature review. <i>PLoS ONE</i> , 2017, 12, e0173093.	1.1	43
31	Willingness-to-pay for a rapid malaria diagnostic test and artemisinin-based combination therapy from private drug shops in Mukono district, Uganda. <i>Health Policy and Planning</i> , 2013, 28, 185-196.	1.0	42
32	Cost-Effectiveness Analysis of Introducing RDTs for Malaria Diagnosis as Compared to Microscopy and Presumptive Diagnosis in Central and Peripheral Public Health Facilities in Ghana. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 724-736.	0.6	40
33	Artemisinin resistance on the Thai-Cambodian border. <i>Lancet</i> , 2009, 374, 1418-1419.	6.3	39
34	The practice of "doing" evaluation: lessons learned from nine complex intervention trials in action. <i>Implementation Science</i> , 2014, 9, 75.	2.5	39
35	Improving access to health care amongst vulnerable populations: a qualitative study of village malaria workers in Kampot, Cambodia. <i>BMC Health Services Research</i> , 2017, 17, 335.	0.9	38
36	Malaria morbidity and mortality following introduction of a universal policy of artemisinin-based treatment for malaria in Papua, Indonesia: A longitudinal surveillance study. <i>PLoS Medicine</i> , 2019, 16, e1002815.	3.9	38

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37	Case management of malaria fever in Cambodia: results from national anti-malarial outlet and household surveys. <i>Malaria Journal</i> , 2011, 10, 328.	0.8	35
38	Treatment-seeking behaviour and associated costs for malaria in Papua, Indonesia. <i>Malaria Journal</i> , 2016, 15, 536.	0.8	35
39	Quality of Artemisinin-Based Combination Formulations for Malaria Treatment: Prevalence and Risk Factors for Poor Quality Medicines in Public Facilities and Private Sector Drug Outlets in Enugu, Nigeria. <i>PLoS ONE</i> , 2015, 10, e0125577.	1.1	34
40	A Novel Framework for Phenotyping Children With Suspected or Confirmed Infection for Future Biomarker Studies. <i>Frontiers in Pediatrics</i> , 2021, 9, 688272.	0.9	34
41	Quality of Antimalarials at the Epicenter of Antimalarial Drug Resistance: Results from an Overt and Mystery Client Survey in Cambodia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 92, 39-50.	0.6	33
42	Antibiotic distribution channels in Thailand: results of key-informant interviews, reviews of drug regulations and database searches. <i>Bulletin of the World Health Organization</i> , 2018, 96, 101-109.	1.5	33
43	The use of antimicrobials in global pig production: A systematic review of methods for quantification. <i>Preventive Veterinary Medicine</i> , 2018, 160, 85-98.	0.7	33
44	Early neurodevelopment of HIV-exposed uninfected children in the era of antiretroviral therapy: a systematic review and meta-analysis. <i>The Lancet Child and Adolescent Health</i> , 2022, 6, 393-408.	2.7	33
45	Novel Approaches to Control Malaria in Forested Areas of Southeast Asia. <i>Trends in Parasitology</i> , 2019, 35, 388-398.	1.5	32
46	Global access to quality-assured medical products: the Oxford Statement and call to action. <i>The Lancet Global Health</i> , 2019, 7, e1609-e1611.	2.9	32
47	The cost of diagnostic uncertainty: a prospective economic analysis of febrile children attending an NHS emergency department. <i>BMC Medicine</i> , 2019, 17, 48.	2.3	31
48	Understanding antibiotic use for pig farming in Thailand: a qualitative study. <i>Antimicrobial Resistance and Infection Control</i> , 2021, 10, 3.	1.5	29
49	Forest Goers and Multidrug-Resistant Malaria in Cambodia: An Ethnographic Study. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 100, 1170-1178.	0.6	29
50	Glucose-6-Phosphate Dehydrogenase Status and Risk of Hemolysis in Plasmodium falciparum-Infected African Children Receiving Single-Dose Primaquine. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 4971-4973.	1.4	28
51	Cost of increasing access to artemisinin combination therapy: the Cambodian experience. <i>Malaria Journal</i> , 2008, 7, 84.	0.8	27
52	Dynamic Transmission Economic Evaluation of Infectious Disease Interventions in Low- and Middle-Income Countries: A Systematic Literature Review. <i>Health Economics (United Kingdom)</i> , 2016, 25, 124-139.	0.8	24
53	Plasmodium vivax infection: a major determinant of severe anaemia in infancy. <i>Malaria Journal</i> , 2016, 15, 321.	0.8	23
54	Field assessment of a novel spatial repellent for malaria control: a feasibility and acceptability study in Mondulhiri, Cambodia. <i>Malaria Journal</i> , 2017, 16, 412.	0.8	23

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55	Antibiotic stories: a mixed-methods, multi-country analysis of household antibiotic use in Malawi, Uganda and Zimbabwe. <i>BMJ Global Health</i> , 2021, 6, e006920.	2.0	23
56	Ebola Virus Disease in Children, Sierra Leone, 2014–2015. <i>Emerging Infectious Diseases</i> , 2016, 22, 1769-1777.	2.0	22
57	Diversity in the emergency care for febrile children in Europe: a questionnaire study. <i>BMJ Paediatrics Open</i> , 2019, 3, e000456.	0.6	21
58	Neuroimaging young children and associations with neurocognitive development in a South African birth cohort study. <i>NeuroImage</i> , 2020, 219, 116846.	2.1	21
59	Using unannounced standardised patients to obtain data on quality of care in low-income and middle-income countries: key challenges and opportunities. <i>BMJ Global Health</i> , 2019, 4, e001908.	2.0	18
60	Association between the proportion of <i>Plasmodium falciparum</i> and <i>Plasmodium vivax</i> infections detected by passive surveillance and the magnitude of the asymptomatic reservoir in the community: a pooled analysis of paired health facility and community data. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 953-963.	4.6	18
61	Biomarkers for the Discrimination of Acute Kawasaki Disease From Infections in Childhood. <i>Frontiers in Pediatrics</i> , 2020, 8, 355.	0.9	17
62	The association between antimicrobial resistance and HIV infection: a systematic review and meta-analysis. <i>Clinical Microbiology and Infection</i> , 2021, 27, 846-853.	2.8	17
63	Treatment-Seeking Behavior after the Implementation of a Unified Policy of Dihydroartemisinin-Piperaquine for the Treatment of Uncomplicated Malaria in Papua, Indonesia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 98, 543-550.	0.6	17
64	Performance of Ultrasensitive Rapid Diagnostic Tests for Detecting Asymptomatic <i>Plasmodium falciparum</i> . <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 102, 307-309.	0.6	16
65	Using G6PD tests to enable the safe treatment of <i>Plasmodium vivax</i> infections with primaquine on the Thailand-Myanmar border: A cost-effectiveness analysis. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005602.	1.3	15
66	The role of mathematical modelling in guiding the science and economics of malaria elimination. <i>International Health</i> , 2010, 2, 239-246.	0.8	14
67	Ethical challenges in designing and conducting medicine quality surveys. <i>Tropical Medicine and International Health</i> , 2016, 21, 799-806.	1.0	14
68	Malaria—Update on Antimalarial Resistance and Treatment Approaches. <i>Pediatric Infectious Disease Journal</i> , 2018, 37, 367-369.	1.1	14
69	Reactive community-based self-administered treatment against residual malaria transmission: study protocol for a randomized controlled trial. <i>Trials</i> , 2018, 19, 126.	0.7	14
70	Early structural brain development in infants exposed to HIV and antiretroviral therapy <i>in utero</i> in a South African birth cohort. <i>Journal of the International AIDS Society</i> , 2022, 25, e25863.	1.2	14
71	Prevalence and determinants of inappropriate antibiotic dispensing at private drug retail outlets in urban and rural areas of Indonesia: a mixed methods study. <i>BMJ Global Health</i> , 2021, 6, e004993.	2.0	12
72	Community pharmacies, drug stores, and antibiotic dispensing in Indonesia: a qualitative study. <i>BMC Public Health</i> , 2021, 21, 1800.	1.2	12

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73	“Souls of the ancestor that knock us out” and other tales. A qualitative study to identify demand-side factors influencing malaria case management in Cambodia. <i>Malaria Journal</i> , 2012, 11, 335.	0.8	11
74	Ethics, Economics, and the Use of Primaquine to Reduce Falciparum Malaria Transmission in Asymptomatic Populations. <i>PLoS Medicine</i> , 2014, 11, e1001704.	3.9	11
75	Modelling the cost-effectiveness of introducing subsidised malaria rapid diagnostic tests in the private retail sector in sub-Saharan Africa. <i>BMJ Global Health</i> , 2020, 5, e002138.	2.0	10
76	Costs and Cost-Effectiveness of Plasmodium vivax Control. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 95, 52-61.	0.6	9
77	Variation in hospital admission in febrile children evaluated at the Emergency Department (ED) in Europe: PERFORM, a multicentre prospective observational study. <i>PLoS ONE</i> , 2021, 16, e0244810.	1.1	9
78	Study protocol for a randomised controlled double-blinded trial of the dose-dependent efficacy and safety of primaquine for clearance of gametocytes in children with uncomplicated falciparum malaria in Uganda. <i>BMJ Open</i> , 2013, 3, e002759.	0.8	8
79	Development of a Pediatric Ebola Predictive Score, Sierra Leone ¹ . <i>Emerging Infectious Diseases</i> , 2018, 24, 311-319.	2.0	8
80	Rubber plantations and drug resistant malaria: a cross-sectional survey in Cambodia. <i>Malaria Journal</i> , 2019, 18, 379.	0.8	8
81	Rapid Viral Testing and Antibiotic Prescription in Febrile Children With Respiratory Symptoms Visiting Emergency Departments in Europe. <i>Pediatric Infectious Disease Journal</i> , 2022, 41, 39-44.	1.1	8
82	Prevalence of ESBL-producing <i>Escherichia coli</i> in adults with and without HIV presenting with urinary tract infections to primary care clinics in Zimbabwe. <i>JAC-Antimicrobial Resistance</i> , 2021, 3, dlab082.	0.9	7
83	Antimicrobial Resistance in Gram-negative bacteria from Urinary Specimens: a study of prevalence, risk factors and molecular mechanisms of resistance (ARGUS) in Zimbabwe – a study protocol. <i>Wellcome Open Research</i> , 2020, 5, 140.	0.9	7
84	Examining Intervention Design: Lessons from the Development of Eight Related Malaria Health Care Intervention Studies. <i>Health Systems and Reform</i> , 2016, 2, 373-388.	0.6	6
85	What matters when managing childhood fever in the emergency department? A discrete-choice experiment comparing the preferences of parents and healthcare professionals in the UK. <i>Archives of Disease in Childhood</i> , 2020, 105, 765-771.	1.0	6
86	Reactive, self-administered malaria treatment against asymptomatic malaria infection: results of a cluster randomized controlled trial in The Gambia. <i>Malaria Journal</i> , 2021, 20, 253.	0.8	6
87	Modelling the cost-effectiveness of a rapid diagnostic test (IgMFA) for uncomplicated typhoid fever in Cambodia. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006961.	1.3	4
88	Role of point-of-care tests in the management of febrile children: a qualitative study of hospital-based doctors and nurses in England. <i>BMJ Open</i> , 2021, 11, e044510.	0.8	4
89	A NICE combination for predicting hospitalisation at the Emergency Department: a European multicentre observational study of febrile children. <i>Lancet Regional Health - Europe</i> , The, 2021, 8, 100173.	3.0	4
90	Refining the paediatric Ebola case definition: a study of children in Sierra Leone with suspected Ebola virus disease. <i>Lancet</i> , The, 2017, 389, S19.	6.3	3

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91	Question 2: Are three malaria tests necessary in children returning from the tropics with fever?. Archives of Disease in Childhood, 2018, 103, 1.1-3.	1.0	3
92	Fluids in the management of sepsis in children: a review of guidelines in the aftermath of the FEAST trial. Archives of Disease in Childhood, 2019, 104, 1236-1236.	1.0	3
93	Ebola vaccination. Lancet, The, 2015, 386, 2478.	6.3	2
94	Evaluation of the InTray and Compact Dry culture systems for the diagnosis of urinary tract infections in patients presenting to primary health clinics in Harare, Zimbabwe. European Journal of Clinical Microbiology and Infectious Diseases, 2021, 40, 2543-2550.	1.3	2
95	Sexually transmitted infections and prior antibiotic use as important causes for negative urine cultures among adults presenting with urinary tract infection symptoms to primary care clinics in Zimbabwe: a cross-sectional study. BMJ Open, 2021, 11, e050407.	0.8	2
96	Knowledge, attitudes and practices relating to antibiotic use and resistance among prescribers from public primary healthcare facilities in Harare, Zimbabwe. Wellcome Open Research, 0, 6, 72.	0.9	2
97	Infection in the fetus and neonate. Medicine, 2005, 33, 91-97.	0.2	1
98	Assessing the cost-effectiveness of prereferral rectal artesunate for treatment of severe childhood malaria. Expert Review of Pharmacoeconomics and Outcomes Research, 2011, 11, 141-145.	0.7	1
99	Ebola virus disease in children in Sierra Leone: a retrospective cohort study. Lancet, The, 2016, 387, S44.	6.3	1
100	The predicament of patients with suspected Ebola. The Lancet Global Health, 2017, 5, e659.	2.9	1
101	Impact of a clinical decision rule on antibiotic prescription for children with suspected lower respiratory tract infections presenting to European emergency departments: a simulation study based on routine data. Journal of Antimicrobial Chemotherapy, 2021, 76, 1349-1357.	1.3	1
102	The response to COVID-19 among drug retail outlets in Indonesia: A cross-sectional survey of knowledge, attitudes, and practices. The Lancet Regional Health - Western Pacific, 2022, 22, 100420.	1.3	1
103	The spread of antimalarial drug resistance: A mathematical model with practical implications for ACT drug policies. Nature Precedings, 2008, , .	0.1	0
104	Infection in the foetus and neonate. Medicine, 2009, 37, 613-620.	0.2	0
105	Optimising Strategies for Malaria Elimination: Primaquine, Mass Drug Administration and Artemisinin Resistance. Journal of Infection, 2011, 63, e77.	1.7	0
106	Primary varicella zoster infection with tongue lesions. BMJ Case Reports, 2018, 2018, bcr-2018-227265.	0.2	0
107	Knowledge, attitudes and practices relating to antibiotic use and resistance among prescribers from public primary healthcare facilities in Harare, Zimbabwe. Wellcome Open Research, 0, 6, 72.	0.9	0
108	Clinical and bacteriological outcomes in patients with urinary tract infections presenting to primary care in Harare, Zimbabwe: a cohort study. Wellcome Open Research, 0, 6, 135.	0.9	0

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109	Title is missing!. , 2020, 17, e1003208.		0
110	Title is missing!. , 2020, 17, e1003208.		0
111	Title is missing!. , 2020, 17, e1003208.		0
112	Title is missing!. , 2020, 17, e1003208.		0
113	Title is missing!. , 2020, 17, e1003208.		0
114	Title is missing!. , 2021, 16, e0244810.		0
115	Title is missing!. , 2021, 16, e0244810.		0
116	Title is missing!. , 2021, 16, e0244810.		0
117	Title is missing!. , 2021, 16, e0244810.		0
118	â€œWe face the same risk as the other health workersâ€: Perceptions and experiences of community pharmacists in Indonesia during the COVID-19 pandemic. PLOS Global Public Health, 2022, 2, e0000606.	0.5	0