

Richard J. Maude

List of Publications by Year in descending order

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Version: 2024-02-01

168
papers

5,945
citations

94433

37
h-index

98798

67
g-index

185
all docs

185
docs citations

185
times ranked

5858
citing authors

#	ARTICLE	IF	CITATIONS
1	Forest malaria and prospects for anti-malarial chemoprophylaxis among forest goers: findings from a qualitative study in Lao PDR. <i>Malaria Journal</i> , 2022, 21, 8.	2.3	5
2	Mapping genetic markers of artemisinin resistance in <i>Plasmodium falciparum</i> malaria in Asia: a systematic review and spatiotemporal analysis. <i>Lancet Microbe</i> , The, 2022, 3, e184-e192.	7.3	16
3	Forest malaria and prospects for anti-malarial chemoprophylaxis among forest goers: findings from a qualitative study in Thailand. <i>Malaria Journal</i> , 2022, 21, 47.	2.3	8
4	Defining post-COVID condition. <i>Lancet Infectious Diseases</i> , The, 2022, 22, 316-317.	9.1	3
5	Triple therapy with artemether+lumefantrine plus amodiaquine versus artemether+lumefantrine alone for artemisinin-resistant, uncomplicated falciparum malaria: an open-label, randomised, multicentre trial. <i>Lancet Infectious Diseases</i> , The, 2022, 22, 867-878.	9.1	27
6	Spatiotemporal Epidemiology of Tuberculosis in Thailand from 2011 to 2020. <i>Biology</i> , 2022, 11, 755.	2.8	4
7	Surveillance to achieve malaria elimination in eastern Myanmar: a 7-year observational study. <i>Malaria Journal</i> , 2022, 21, .	2.3	2
8	Design of an Integrated Clinical Research Informatics System for a Multi-Centre and Multi-Visit Prospective Birth Cohort Study. <i>Studies in Health Technology and Informatics</i> , 2022, , .	0.3	0
9	Making data map-worthy“enhancing routine malaria data to support surveillance and mapping of <i>Plasmodium falciparum</i> anti-malarial resistance in a pre-elimination sub-Saharan African setting: a molecular and spatiotemporal epidemiology study. <i>Malaria Journal</i> , 2022, 21, .	2.3	0
10	Clustering-Based Dual Deep Learning Architecture for Detecting Red Blood Cells in Malaria Diagnostic Smears. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2021, 25, 1735-1746.	6.3	38
11	A descriptive study of Forcefully Displaced Myanmar Nationals (FDMN) presenting for care at public health sector hospitals in Bangladesh. <i>Global Health Action</i> , 2021, 14, 1968124.	1.9	1
12	Defining the burden of febrile illness in rural South and Southeast Asia: an open letter to announce the launch of the Rural Febrile Illness project. <i>Wellcome Open Research</i> , 2021, 6, 64.	1.8	11
13	Estimating the programmatic cost of targeted mass drug administration for malaria in Myanmar. <i>BMC Public Health</i> , 2021, 21, 826.	2.9	3
14	Diagnostic accuracy of the WHO clinical definitions for dengue and implications for surveillance: A systematic review and meta-analysis. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009359.	3.0	13
15	Improving knowledge, attitudes and practice to prevent COVID-19 transmission in healthcare workers and the public in Thailand. <i>BMC Public Health</i> , 2021, 21, 749.	2.9	29
16	Development and Validation of an <i>In Silico</i> Decision Tool To Guide Optimization of Intravenous Artesunate Dosing Regimens for Severe Falciparum Malaria Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, .	3.2	1
17	The impact of mobility network properties on predicted epidemic dynamics in Dhaka and Bangkok. <i>Epidemics</i> , 2021, 35, 100441.	3.0	5
18	Analysing human population movement data for malaria control and elimination. <i>Malaria Journal</i> , 2021, 20, 294.	2.3	5

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19	Study protocol: an open-label individually randomised controlled trial to assess the efficacy of artemether-lumefantrine prophylaxis for malaria among forest goers in Cambodia. <i>BMJ Open</i> , 2021, 11, e045900.	1.9	7
20	Genetic surveillance in the Greater Mekong subregion and South Asia to support malaria control and elimination. <i>ELife</i> , 2021, 10, .	6.0	53
21	Risk factors for malaria in high incidence areas of Viet Nam: a case-control study. <i>Malaria Journal</i> , 2021, 20, 373.	2.3	5
22	Longitudinal trends in malaria testing rates in the face of elimination in eastern Myanmar: a 7-year observational study. <i>BMC Public Health</i> , 2021, 21, 1725.	2.9	5
23	Tracking development assistance for health and for COVID-19: a review of development assistance, government, out-of-pocket, and other private spending on health for 204 countries and territories, 1990-2050. <i>Lancet, The</i> , 2021, 398, 1317-1343.	13.7	79
24	Spatiotemporal distributed lag modelling of multiple <i>Plasmodium</i> species in a malaria elimination setting. <i>Statistical Methods in Medical Research</i> , 2021, 30, 22-34.	1.5	6
25	Incorporating human mobility data improves forecasts of Dengue fever in Thailand. <i>Scientific Reports</i> , 2021, 11, 923.	3.3	33
26	Diagnosing Malaria Patients with <i>Plasmodium falciparum</i> and <i>vivax</i> Using Deep Learning for Thick Smear Images. <i>Diagnostics</i> , 2021, 11, 1994.	2.6	14
27	Acceptability and feasibility of malaria prophylaxis for forest goers: findings from a qualitative study in Cambodia. <i>Malaria Journal</i> , 2021, 20, 446.	2.3	11
28	Low parasite connectivity among three malaria hotspots in Thailand. <i>Scientific Reports</i> , 2021, 11, 23348.	3.3	5
29	Bayesian spatio-temporal distributed lag modeling for delayed climatic effects on sparse malaria incidence data. <i>BMC Medical Research Methodology</i> , 2021, 21, 287.	3.1	1
30	Deep Learning-Based Cell Detection and Extraction in Thin Blood Smears for Malaria Diagnosis. , 2021, , .		3
31	Associations Between Restrictive Fluid Management and Renal Function and Tissue Perfusion in Adults With Severe <i>Falciparum</i> Malaria: A Prospective Observational Study. <i>Journal of Infectious Diseases</i> , 2020, 221, 285-292.	4.0	14
32	Deep Learning for Smartphone-Based Malaria Parasite Detection in Thick Blood Smears. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2020, 24, 1427-1438.	6.3	117
33	Reduced Cardiac Index Reserve and Hypovolemia in Severe <i>Falciparum</i> Malaria. <i>Journal of Infectious Diseases</i> , 2020, 221, 1518-1527.	4.0	7
34	Malaria Screener: a smartphone application for automated malaria screening. <i>BMC Infectious Diseases</i> , 2020, 20, 825.	2.9	28
35	Retinal involvement in severe noncerebral malaria. <i>Canadian Journal of Ophthalmology</i> , 2020, 55, 530-531.	0.7	0
36	Triple artemisinin-based combination therapies versus artemisinin-based combination therapies for uncomplicated <i>Plasmodium falciparum</i> malaria: a multicentre, open-label, randomised clinical trial. <i>Lancet, The</i> , 2020, 395, 1345-1360.	13.7	182

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37	Mapping the travel patterns of people with malaria in Bangladesh. <i>BMC Medicine</i> , 2020, 18, 45.	5.5	11
38	Bayesian spatiotemporal modeling with sliding windows to correct reporting delays for real-time dengue surveillance in Thailand. <i>International Journal of Health Geographics</i> , 2020, 19, 4.	2.5	21
39	Cascading YOLO: automated malaria parasite detection for <i>Plasmodium vivax</i> in thin blood smears. , 2020, , .		6
40	Preliminary estimation of temporal and spatiotemporal dynamic measures of COVID-19 transmission in Thailand. <i>PLoS ONE</i> , 2020, 15, e0239645.	2.5	17
41	Evolution and expansion of multidrug-resistant malaria in southeast Asia: a genomic epidemiology study. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 943-951.	9.1	219
42	Determinants of dihydroartemisinin-piperaquine treatment failure in <i>Plasmodium falciparum</i> malaria in Cambodia, Thailand, and Vietnam: a prospective clinical, pharmacological, and genetic study. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 952-961.	9.1	252
43	Spatiotemporal epidemiology, environmental correlates, and demography of malaria in Tak Province, Thailand (2012â€“2015). <i>Malaria Journal</i> , 2019, 18, 240.	2.3	23
44	A review of dengue diagnostics and implications for surveillance and control. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2019, 113, 653-660.	1.8	73
45	Multiplex serology demonstrate cumulative prevalence and spatial distribution of malaria in Ethiopia. <i>Malaria Journal</i> , 2019, 18, 246.	2.3	24
46	Spatial Heterogeneity and Temporal Trends in Malaria on the Thaiâ€“Myanmar Border (2012â€“2017): A Retrospective Observational Study. <i>Tropical Medicine and Infectious Disease</i> , 2019, 4, 62.	2.3	15
47	Novel Approaches to Control Malaria in Forested Areas of Southeast Asia. <i>Trends in Parasitology</i> , 2019, 35, 388-398.	3.3	32
48	Does reduced oxygen delivery cause lactic acidosis in <i>falciparum</i> malaria? An observational study. <i>Malaria Journal</i> , 2019, 18, 97.	2.3	2
49	Parasite Detection in Thick Blood Smears Based on Customized Faster-RCNN on Smartphones. , 2019, , .		8
50	Cell-Free Hemoglobin Is Associated With Increased Vascular Resistance and Reduced Peripheral Perfusion in Severe Malaria. <i>Journal of Infectious Diseases</i> , 2019, 221, 127-137.	4.0	4
51	Strengthen Village Malaria Reporting to Better Target Reservoirs of Persistent Infections in Southeast Asia. <i>Clinical Infectious Diseases</i> , 2019, 68, 1066-1067.	5.8	4
52	Smartphone-Supported Malaria Diagnosis Based on Deep Learning. <i>Lecture Notes in Computer Science</i> , 2019, , 73-80.	1.3	9
53	Malaria elimination transmission and costing in the Asia-Pacific: Developing an investment case. <i>Wellcome Open Research</i> , 2019, 4, 60.	1.8	11
54	An interactive application for malaria elimination transmission and costing in the Asia-Pacific. <i>Wellcome Open Research</i> , 2019, 4, 61.	1.8	7

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55	Potential herd protection against Plasmodium falciparum infections conferred by mass antimalarial drug administrations. <i>ELife</i> , 2019, 8, .	6.0	14
56	Mapping imported malaria in Bangladesh using parasite genetic and human mobility data. <i>ELife</i> , 2019, 8, .	6.0	78
57	Predicting the cost of malaria elimination in the Asia-Pacific. <i>Wellcome Open Research</i> , 2019, 4, 73.	1.8	0
58	Image analysis and machine learning for detecting malaria. <i>Translational Research</i> , 2018, 194, 36-55.	5.0	310
59	Productive disruption: opportunities and challenges for innovation in infectious disease surveillance. <i>BMJ Global Health</i> , 2018, 3, e000538.	4.7	16
60	Acetaminophen as a Renoprotective Adjunctive Treatment in Patients With Severe and Moderately Severe Falciparum Malaria: A Randomized, Controlled, Open-Label Trial. <i>Clinical Infectious Diseases</i> , 2018, 67, 991-999.	5.8	44
61	Sensitivity of Cross-Trained Deep CNNs for Retinal Vessel Extraction. , 2018, 2018, 2736-2739.		7
62	Rickettsial Illnesses as Important Causes of Febrile Illness in Chittagong, Bangladesh. <i>Emerging Infectious Diseases</i> , 2018, 24, .	4.3	15
63	Mapping the stability of malaria hotspots in Bangladesh from 2013 to 2016. <i>Malaria Journal</i> , 2018, 17, 259.	2.3	28
64	Infectivity of Chronic Malaria Infections and Its Consequences for Control and Elimination. <i>Clinical Infectious Diseases</i> , 2018, 67, 295-302.	5.8	9
65	Agent-based models of malaria transmission: a systematic review. <i>Malaria Journal</i> , 2018, 17, 299.	2.3	66
66	Pre-trained convolutional neural networks as feature extractors toward improved malaria parasite detection in thin blood smear images. <i>PeerJ</i> , 2018, 6, e4568.	2.0	298
67	Understanding the learned behavior of customized convolutional neural networks toward malaria parasite detection in thin blood smear images. <i>Journal of Medical Imaging</i> , 2018, 5, 1.	1.5	40
68	Malaria parasite detection and cell counting for human and mouse using thin blood smear microscopy. <i>Journal of Medical Imaging</i> , 2018, 5, 1.	1.5	30
69	Smartphones for community health in rural Cambodia: A feasibility study. <i>Wellcome Open Research</i> , 2018, 3, 69.	1.8	8
70	Measuring Mosquito-borne Viral Suitability in Myanmar and Implications for Local Zika Virus Transmission. <i>PLOS Currents</i> , 2018, 10, .	1.4	10
71	Children's Environmental Health in Thailand: Past, Present, and Future. <i>Annals of Global Health</i> , 2018, 84, 306-329.	2.0	9
72	Detecting and segmenting overlapping red blood cells in microscopic images of thin blood smears. , 2018, , .		2

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73	Role of mass drug administration in elimination of <i>Plasmodium falciparum</i> malaria: a consensus modelling study. <i>The Lancet Global Health</i> , 2017, 5, e680-e687.	6.3	102
74	A multi-level spatial analysis of clinical malaria and subclinical <i>Plasmodium</i> infections in Pailin Province, Cambodia. <i>Heliyon</i> , 2017, 3, e00447.	3.2	23
75	Model citizen "Authors' reply. <i>The Lancet Global Health</i> , 2017, 5, e974.	6.3	1
76	Cell-free hemoglobin mediated oxidative stress is associated with acute kidney injury and renal replacement therapy in severe <i>falciparum</i> malaria: an observational study. <i>BMC Infectious Diseases</i> , 2017, 17, 313.	2.9	72
77	Submicroscopic <i>Plasmodium</i> prevalence in relation to malaria incidence in 20 villages in western Cambodia. <i>Malaria Journal</i> , 2017, 16, 56.	2.3	40
78	An assessment of national surveillance systems for malaria elimination in the Asia Pacific. <i>Malaria Journal</i> , 2017, 16, 127.	2.3	26
79	Disease Severity and Effective Parasite Multiplication Rate in <i>Falciparum</i> Malaria. <i>Open Forum Infectious Diseases</i> , 2017, 4, ofx169.	0.9	12
80	Defining Surrogate Endpoints for Clinical Trials in Severe <i>Falciparum</i> Malaria. <i>PLoS ONE</i> , 2017, 12, e0169307.	2.5	16
81	Detecting and Segmenting White Blood Cells in Microscopy Images of Thin Blood Smears. , 2017, , .		5
82	The Relationship between Poverty and Healthcare Seeking among Patients Hospitalized with Acute Febrile Illnesses in Chittagong, Bangladesh. <i>PLoS ONE</i> , 2016, 11, e0152965.	2.5	18
83	Multiquadric spline-based interactive segmentation of vascular networks. , 2016, 2016, 5913-5916.		5
84	CNN-based image analysis for malaria diagnosis. , 2016, , .		151
85	Random forests for dura mater microvasculature segmentation using epifluorescence images. , 2016, 2016, 2901-2904.		17
86	Limitations of malaria reactive case detection in an area of low and unstable transmission on the Myanmar-Thailand border. <i>Malaria Journal</i> , 2016, 15, 571.	2.3	33
87	A prospective study of the importance of enteric fever as a cause of non-malarial febrile illness in patients admitted to Chittagong Medical College Hospital, Bangladesh. <i>BMC Infectious Diseases</i> , 2016, 16, 567.	2.9	15
88	Optimal health and disease management using spatial uncertainty: a geographic characterization of emergent artemisinin-resistant <i>Plasmodium falciparum</i> distributions in Southeast Asia. <i>International Journal of Health Geographics</i> , 2016, 15, 37.	2.5	13
89	Persistent <i>Plasmodium falciparum</i> and <i>Plasmodium vivax</i> infections in a western Cambodian population: implications for prevention, treatment and elimination strategies. <i>Malaria Journal</i> , 2016, 15, 181.	2.3	54
90	Sequestration and Red Cell Deformability as Determinants of Hyperlactatemia in <i>Falciparum</i> Malaria. <i>Journal of Infectious Diseases</i> , 2016, 213, 788-793.	4.0	24

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91	Retinal Changes in Uncomplicated and Severe Plasmodium knowlesi Malaria. Journal of Infectious Diseases, 2016, 213, 1476-1482.	4.0	11
92	Severe falciparum malaria complicated by prolonged haemolysis and rhinomaxillary mucormycosis after parasite clearance: a case report. BMC Infectious Diseases, 2015, 15, 555.	2.9	5
93	Grading fluorescein angiograms in malarial retinopathy. Malaria Journal, 2015, 14, 367.	2.3	15
94	The role of previously unmeasured organic acids in the pathogenesis of severe malaria. Critical Care, 2015, 19, 317.	5.8	15
95	The clinical implications of thrombocytopenia in adults with severe falciparum malaria: a retrospective analysis. BMC Medicine, 2015, 13, 97.	5.5	36
96	The diagnostic accuracy of three rapid diagnostic tests for typhoid fever at Chittagong Medical College Hospital, Chittagong, Bangladesh. Tropical Medicine and International Health, 2015, 20, 1376-1384.	2.3	22
97	Spread of artemisinin-resistant Plasmodium falciparum in Myanmar: a cross-sectional survey of the K13 molecular marker. Lancet Infectious Diseases, The, 2015, 15, 415-421.	9.1	363
98	Microvascular obstruction and endothelial activation are independently associated with the clinical manifestations of severe falciparum malaria in adults: an observational study. BMC Medicine, 2015, 13, 122.	5.5	62
99	Randomized Controlled Trial of Levamisole Hydrochloride as Adjunctive Therapy in Severe Falciparum Malaria With High Parasitemia. Journal of Infectious Diseases, 2014, 209, 120-129.	4.0	50
100	Ethics, Economics, and the Use of Primaquine to Reduce Falciparum Malaria Transmission in Asymptomatic Populations. PLoS Medicine, 2014, 11, e1001704.	8.4	11
101	The Case Against Exchange Transfusion Has Yet to Be Proved. Clinical Infectious Diseases, 2014, 58, 302-302.	5.8	6
102	Retinal changes in visceral leishmaniasis by retinal photography. BMC Infectious Diseases, 2014, 14, 527.	2.9	15
103	The diminishing returns of atovaquone-proguanil for elimination of Plasmodium falciparum malaria: modelling mass drug administration and treatment. Malaria Journal, 2014, 13, 380.	2.3	33
104	Correlation of biomarkers for parasite burden and immune activation with acute kidney injury in severe falciparum malaria. Malaria Journal, 2014, 13, 91.	2.3	45
105	Reversibility of Retinal Microvascular Changes in Severe Falciparum Malaria. American Journal of Tropical Medicine and Hygiene, 2014, 91, 493-495.	1.4	3
106	Serosurveillance of Orientia tsutsugamushi and Rickettsia typhi in Bangladesh. American Journal of Tropical Medicine and Hygiene, 2014, 91, 580-583.	1.4	33
107	Magnetic resonance imaging of the brain in adults with severe falciparum malaria. Malaria Journal, 2014, 13, 177.	2.3	47
108	Spatial and temporal epidemiology of clinical malaria in Cambodia 2004-2013. Malaria Journal, 2014, 13, 385.	2.3	74

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109	Population Pharmacokinetics of Intravenous Artesunate: A Pooled Analysis of Individual Data From Patients With Severe Malaria. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , 2014, 3, 1-9.	2.5	18
110	Immediate hypersensitivity reaction following liposomal amphotericin-B (AmBisome) infusion. <i>Tropical Doctor</i> , 2014, 44, 241-242.	0.5	18
111	Rapid Clinical Assessment to Facilitate the Triage of Adults with Falciparum Malaria, a Retrospective Analysis. <i>PLoS ONE</i> , 2014, 9, e87020.	2.5	18
112	Post-exposure prophylaxis in resource-poor settings: review and recommendations for pre-departure risk assessment and planning for expatriate healthcare workers. <i>Tropical Medicine and International Health</i> , 2013, 18, 588-595.	2.3	5
113	An automatic vision-based malaria diagnosis system. <i>Journal of Microscopy</i> , 2013, 250, 166-178.	1.8	28
114	Transorbital Sonographic Evaluation of Normal Optic Nerve Sheath Diameter in Healthy Volunteers in Bangladesh. <i>PLoS ONE</i> , 2013, 8, e81013.	2.5	72
115	Oscillations in Cerebral Haemodynamics in Patients with Falciparum Malaria. <i>Advances in Experimental Medicine and Biology</i> , 2013, 765, 101-107.	1.6	13
116	Relative Contributions of Macrovascular and Microvascular Dysfunction to Disease Severity in Falciparum Malaria. <i>Journal of Infectious Diseases</i> , 2012, 206, 571-579.	4.0	64
117	Automated Detection of Malarial Retinopathy-Associated Retinal Hemorrhages. , 2012, 53, 6582.		21
118	Artesunate Dosing in Severe Falciparum Malaria. <i>Journal of Infectious Diseases</i> , 2012, 206, 618-619.	4.0	6
119	Prospective observational study of the frequency and features of intra-abdominal abscesses in patients with melioidosis in northeast Thailand. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2012, 106, 629-631.	1.8	15
120	Seroepidemiological surveillance of <i>Burkholderia pseudomallei</i> in Bangladesh. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2012, 106, 576-578.	1.8	10
121	Temporal trends in severe malaria in Chittagong, Bangladesh. <i>Malaria Journal</i> , 2012, 11, 323.	2.3	19
122	Defining Disease Heterogeneity to Guide the Empirical Treatment of Febrile Illness in Resource Poor Settings. <i>PLoS ONE</i> , 2012, 7, e44545.	2.5	16
123	Open-Label Randomized Clinical Trial of Atropine Bolus Injection Versus Incremental Boluses Plus Infusion for Organophosphate Poisoning in Bangladesh. <i>Journal of Medical Toxicology</i> , 2012, 8, 108-117.	1.5	49
124	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.	2.5	79
125	Sarcoptes-World Molecular Network (Sarcoptes-WMN): integrating research on scabies. <i>International Journal of Infectious Diseases</i> , 2011, 15, e294-e297.	3.3	46
126	Feasibility of malaria elimination. <i>Lancet, The</i> , 2011, 377, 638.	13.7	4

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127	Timing of Enteral Feeding in Cerebral Malaria in Resource-Poor Settings: A Randomized Trial. PLoS ONE, 2011, 6, e27273.	2.5	38
128	Modelling malaria elimination on the internet. Malaria Journal, 2011, 10, 191.	2.3	8
129	Laboratory prediction of the requirement for renal replacement in acute falciparum malaria. Malaria Journal, 2011, 10, 217.	2.3	26
130	Malarial Retinopathy in Bangladeshi Adults. American Journal of Tropical Medicine and Hygiene, 2011, 84, 141-147.	1.4	34
131	Intrahost modeling of artemisinin resistance in <i>Plasmodium falciparum</i> . Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 397-402.	7.1	154
132	Low-cost portable fluorescein angiography. British Journal of Ophthalmology, 2011, 95, 1213-1215.	3.9	5
133	Artemisinin antimalarials: preserving the 'magic bullet'. Drug Development Research, 2010, 71, 12-19.	2.9	60
134	Plasmodium malariae in Bangladesh. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2010, 104, 78-80.	1.8	16
135	Severe malaria is associated with a deficiency of von Willebrand factor cleaving protease, ADAMTS13. Thrombosis and Haemostasis, 2010, 103, 181-187.	3.4	70
136	Studies on Severe Malaria Are Still Possible and Essential. Clinical Infectious Diseases, 2010, 50, 281-282.	5.8	1
137	The role of mathematical modelling in guiding the science and economics of malaria elimination. International Health, 2010, 2, 239-246.	2.0	14
138	Malarial retinopathy and fluorescein angiography findings in a Malawian child with cerebral malaria. Lancet Infectious Diseases, The, 2010, 10, 440.	9.1	9
139	Retinopathy and microcirculation in adult severe malaria. Malaria Journal, 2010, 9, .	2.3	0
140	Diagnosis of Scrub Typhus. American Journal of Tropical Medicine and Hygiene, 2010, 82, 368-370.	1.4	195
141	CMCH and MORU: A Highly Successful Collaboration. Journal of Chittagong Medical College Teachers Association, 2010, 20, 2-5.	0.0	0
142	Malaria in southeast Bangladesh: A descriptive study. Bangladesh Medical Research Council Bulletin, 2009, 34, 87-89.	0.2	13
143	A Simplified, Low-Cost Method for Polarized Light Microscopy. American Journal of Tropical Medicine and Hygiene, 2009, 81, 782-783.	1.4	19
144	Fluorescein angiography findings strengthen the theoretical basis for trialling neuroprotective agents in cerebral malaria. Trends in Parasitology, 2009, 25, 350-351.	3.3	3

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145	ORIGINAL ARTICLE: Probability of emergence of antimalarial resistance in different stages of the parasite life cycle. <i>Evolutionary Applications</i> , 2009, 2, 52-61.	3.1	40
146	The eye in cerebral malaria: what can it teach us?. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2009, 103, 661-664.	1.8	59
147	The role of mathematical modelling in malaria elimination and eradication (Comment on: Can malaria) <i>Tj ETQq1 1 0,784314 rgBT /Over</i>	1.8	7
148	The spectrum of retinopathy in adults with <i>Plasmodium falciparum</i> malaria. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2009, 103, 665-671.	1.8	67
149	Apolipoprotein E-É2 confers risk of pulmonary tuberculosis in women from the Indian subcontinent â€“ A preliminary study. <i>Journal of Infection</i> , 2009, 59, 219-222.	3.3	4
150	Hyperparasitaemia and low dosing are an important source of anti-malarial drug resistance. <i>Malaria Journal</i> , 2009, 8, 253.	2.3	151
151	The role of simple mathematical models in malaria elimination strategy design. <i>Malaria Journal</i> , 2009, 8, 212.	2.3	72
152	The last man standing is the most resistant: eliminating artemisinin-resistant malaria in Cambodia. <i>Malaria Journal</i> , 2009, 8, 31.	2.3	160
153	N-acetylcysteine as adjunctive treatment in severe malaria: A randomized, double-blinded placebo-controlled clinical trial*. <i>Critical Care Medicine</i> , 2009, 37, 516-522.	0.9	100
154	Does Artesunate Prolong the Electrocardiograph QT Interval in Patients with Severe Malaria?. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 80, 126-132.	1.4	28
155	Hyponatremia in Severe Malaria: Evidence for an Appropriate Anti-diuretic Hormone Response to Hypovolemia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 80, 141-145.	1.4	25
156	Severe Retinal Whitening in an Adult with Cerebral Malaria. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 80, 881-881.	1.4	4
157	Does artesunate prolong the electrocardiograph QT interval in patients with severe malaria?. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 80, 126-32.	1.4	18
158	Hyponatremia in severe malaria: evidence for an appropriate anti-diuretic hormone response to hypovolemia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 80, 141-5.	1.4	19
159	Severe retinal whitening in an adult with cerebral malaria. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 80, 881.	1.4	3
160	Taking Photographs with a Microscope. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008, 79, 471-472.	1.4	10
161	Taking photographs with a microscope. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008, 79, 471-2.	1.4	5
162	Malaria elimination transmission and costing in the Asia-Pacific: Developing an investment case. <i>Wellcome Open Research</i> , 0, 4, 60.	1.8	14

#	ARTICLE	IF	CITATIONS
163	Malaria elimination transmission and costing in the Asia-Pacific: a multi-species dynamic transmission model. Wellcome Open Research, 0, 4, 62.	1.8	12
164	Estimating malaria disease burden in the Asia-Pacific. Wellcome Open Research, 0, 4, 59.	1.8	11
165	Climate change and health in Southeast Asia – defining research priorities and the role of the Wellcome Trust Africa Asia Programmes. Wellcome Open Research, 0, 6, 278.	1.8	2
166	An interactive application for malaria elimination transmission and costing in the Asia-Pacific. Wellcome Open Research, 0, 4, 61.	1.8	5
167	Malaria elimination transmission and costing in the Asia-Pacific: a multi-species dynamic transmission model. Wellcome Open Research, 0, 4, 62.	1.8	7
168	Defining the burden of febrile illness in rural South and Southeast Asia: an open letter to announce the launch of the Rural Febrile Illness project. Wellcome Open Research, 0, 6, 64.	1.8	11