

Nicholas P J Day

List of Publications by Year in descending order

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Version: 2024-02-01

456
papers

34,096
citations

4831

87
h-index

6177

164
g-index

464
all docs

464
docs citations

464
times ranked

28889
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment <i>In Vitro</i> of the Antimalarial and Transmission-Blocking Activities of Cipargamin and Ganaplacide in Artemisinin-Resistant <i>Plasmodium falciparum</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2022, 66, AAC0148121.	1.4	4
2	Have we really failed to roll back malaria?. <i>Lancet</i> , The, 2022, 399, 799-800.	6.3	14
3	Community engagement for malaria elimination in the Greater Mekong Sub-region: a qualitative study among malaria researchers and policymakers. <i>Malaria Journal</i> , 2022, 21, 46.	0.8	8
4	Facilitating Safe Discharge Through Predicting Disease Progression in Moderate Coronavirus Disease 2019 (COVID-19): A Prospective Cohort Study to Develop and Validate a Clinical Prediction Model in Resource-Limited Settings. <i>Clinical Infectious Diseases</i> , 2022, 75, e368-e379.	2.9	4
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.	4.6	27
6	Artemisinin resistance in the malaria parasite, <i>Plasmodium falciparum</i> , originates from its initial transcriptional response. <i>Communications Biology</i> , 2022, 5, 274.	2.0	33
7	Comparative analysis of targeted next-generation sequencing for <i>Plasmodium falciparum</i> drug resistance markers. <i>Scientific Reports</i> , 2022, 12, 5563.	1.6	3
8	Blood culture utilization and epidemiology of antimicrobial-resistant bloodstream infections before and during the COVID-19 pandemic in the Indonesian national referral hospital. <i>Antimicrobial Resistance and Infection Control</i> , 2022, 11, 73.	1.5	12
9	Characterizing SARS-CoV-2 Viral Clearance Kinetics to Improve the Design of Antiviral Pharmacometric Studies. <i>Antimicrobial Agents and Chemotherapy</i> , 2022, 66, .	1.4	16
10	A Comparison Between 12 Versus 20 Weeks of Trimethoprim-sulfamethoxazole as Oral Eradication Treatment for Melioidosis: An Open-label, Pragmatic, Multicenter, Non-inferiority, Randomized Controlled Trial. <i>Clinical Infectious Diseases</i> , 2021, 73, e3627-e3633.	2.9	14
11	Blood transcriptomics to characterize key biological pathways and identify biomarkers for predicting mortality in melioidosis. <i>Emerging Microbes and Infections</i> , 2021, 10, 8-18.	3.0	10
12	Identification of the metabolites of ivermectin in humans. <i>Pharmacology Research and Perspectives</i> , 2021, 9, e00712.	1.1	21
13	Prediction of disease severity in young children presenting with acute febrile illness in resource-limited settings: a protocol for a prospective observational study. <i>BMJ Open</i> , 2021, 11, e045826.	0.8	12
14	Protective effect of Mediterranean-type glucose-6-phosphate dehydrogenase deficiency against <i>Plasmodium vivax</i> malaria. <i>ELife</i> , 2021, 10, .	2.8	22
15	Effectiveness of a sepsis programme in a resource-limited setting: a retrospective analysis of data of a prospective observational study (Ubon-sepsis). <i>BMJ Open</i> , 2021, 11, e041022.	0.8	3
16	Role of <i>Burkholderia pseudomallei</i> Specific IgG2 in Adults with Acute Melioidosis, Thailand. <i>Emerging Infectious Diseases</i> , 2021, 27, 463-470.	2.0	13
17	An open dataset of <i>Plasmodium falciparum</i> genome variation in 7,000 worldwide samples. <i>Wellcome Open Research</i> , 2021, 6, 42.	0.9	97
18	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.	0.9	11

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19	Remote-Controlled and Pulse Pressure-Guided Fluid Treatment for Adult Patients with Viral Hemorrhagic Fevers. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 104, 1172-1175.	0.6	4
20	Antibiotic Susceptibility of Clinical <i>Burkholderia pseudomallei</i> Isolates in Northeast Thailand from 2015 to 2018 and the Genomic Characterization of β -Lactam-Resistant Isolates. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, .	1.4	9
21	Effect of Delays in Concordant Antibiotic Treatment on Mortality in Patients With Hospital-Acquired <i>Acinetobacter</i> Species Bacteremia: Emulating a Target Randomized Trial With a 13-Year Retrospective Cohort. <i>American Journal of Epidemiology</i> , 2021, 190, 2395-2404.	1.6	5
22	Rickettsial infections: A blind spot in our view of neglected tropical diseases. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009353.	1.3	33
23	Mass drug administration for the acceleration of malaria elimination in a region of Myanmar with artemisinin-resistant <i>falciparum</i> malaria: a cluster-randomised trial. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 1579-1589.	4.6	8
24	Effectiveness of a multifaceted prevention programme for melioidosis in diabetics (PREMEL): A stepped-wedge cluster-randomised controlled trial. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009060.	1.3	10
25	Bactericidal activities and post-antibiotic effects of ofloxacin and ceftriaxone against drug-resistant <i>Salmonella enterica</i> serovar Typhi. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 2606-2609.	1.3	1
26	Improving statistical power in severe malaria genetic association studies by augmenting phenotypic precision. <i>ELife</i> , 2021, 10, .	2.8	22
27	Targeted capture and sequencing of <i>Orientia tsutsugamushi</i> genomes from chiggers and humans. <i>Infection, Genetics and Evolution</i> , 2021, 91, 104818.	1.0	6
28	An open dataset of <i>Plasmodium falciparum</i> genome variation in 7,000 worldwide samples. <i>Wellcome Open Research</i> , 2021, 6, 42.	0.9	51
29	Genetic surveillance in the Greater Mekong subregion and South Asia to support malaria control and elimination. <i>ELife</i> , 2021, 10, .	2.8	53
30	Clustering of malaria in households in the Greater Mekong Subregion: operational implications for reactive case detection. <i>Malaria Journal</i> , 2021, 20, 351.	0.8	7
31	Evolution of Multidrug Resistance in <i>Plasmodium falciparum</i> : a Longitudinal Study of Genetic Resistance Markers in the Greater Mekong Subregion. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, e0112121.	1.4	21
32	Comparative clinical characteristics and outcomes of patients with community acquired bacteremia caused by <i>Escherichia coli</i> , <i>Burkholderia pseudomallei</i> and <i>Staphylococcus aureus</i> : A prospective observational study (Ubon-sepsis). <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009704.	1.3	7
33	Arterolane-piperaquine-mefloquine versus arterolane-piperaquine and artemether-lumefantrine in the treatment of uncomplicated <i>Plasmodium falciparum</i> malaria in Kenyan children: a single-centre, open-label, randomised, non-inferiority trial. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 1395-1406.	4.6	20
34	<i>Orientia tsutsugamushi</i> dynamics in vectors and hosts: ecology and risk factors for foci of scrub typhus transmission in northern Thailand. <i>Parasites and Vectors</i> , 2021, 14, 540.	1.0	10
35	Systematic review of the scrub typhus treatment landscape: Assessing the feasibility of an individual participant-level data (IPD) platform. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009858.	1.3	2
36	Evaluation of antigen-detecting and antibody-detecting diagnostic test combinations for diagnosing melioidosis. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009840.	1.3	10

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37	Antimicrobial use and resistance data in human and animal sectors in the Lao PDR: evidence to inform policy. <i>BMJ Global Health</i> , 2021, 6, e007009.	2.0	11
38	Global antibiotic consumption and usage in humans, 2000–18: a spatial modelling study. <i>Lancet Planetary Health</i> , The, 2021, 5, e893-e904.	5.1	284
39	Impact of 13-Valent Pneumococcal Conjugate Vaccine on Colonization and Invasive Disease in Cambodian Children. <i>Clinical Infectious Diseases</i> , 2020, 70, 1580-1588.	2.9	21
40	Clinical Characteristics and Outcome of Children Hospitalized With Scrub Typhus in an Area of Endemicity. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2020, 9, 202-209.	0.6	17
41	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.	1.9	14
42	Scrub Typhus and the Misconception of Doxycycline Resistance. <i>Clinical Infectious Diseases</i> , 2020, 70, 2444-2449.	2.9	28
43	Combining antimalarial drugs and vaccine for malaria elimination campaigns: a randomized safety and immunogenicity trial of RTS,S/AS01 administered with dihydroartemisinin, piperazine, and primaquine in healthy Thai adult volunteers. <i>Human Vaccines and Immunotherapeutics</i> , 2020, 16, 33-41.	1.4	9
44	Reduced Cardiac Index Reserve and Hypovolemia in Severe <i>Falciparum</i> Malaria. <i>Journal of Infectious Diseases</i> , 2020, 221, 1518-1527.	1.9	7
45	Safety, Pharmacokinetics, and Mosquito-Lethal Effects of Ivermectin in Combination With Dihydroartemisinin-Piperazine and Primaquine in Healthy Adult Thai Subjects. <i>Clinical Pharmacology and Therapeutics</i> , 2020, 107, 1221-1230.	2.3	30
46	Drug-resistant enteric fever worldwide, 1990 to 2018: a systematic review and meta-analysis. <i>BMC Medicine</i> , 2020, 18, 1.	2.3	660
47	The use of ultrasensitive quantitative-PCR to assess the impact of primaquine on asymptomatic relapse of <i>Plasmodium vivax</i> infections: a randomized, controlled trial in Lao PDR. <i>Malaria Journal</i> , 2020, 19, 4.	0.8	4
48	Reply to Watt. <i>Clinical Infectious Diseases</i> , 2020, 71, 1580-1581.	2.9	2
49	Molecular epidemiology of resistance to antimalarial drugs in the Greater Mekong subregion: an observational study. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 1470-1480.	4.6	94
50	Genetic analysis of the orthologous <i>crt</i> and <i>mdr1</i> genes in <i>Plasmodium malariae</i> from Thailand and Myanmar. <i>Malaria Journal</i> , 2020, 19, 315.	0.8	1
51	Serum From Melioidosis Survivors Diminished Intracellular <i>Burkholderia pseudomallei</i> Growth in Macrophages: A Brief Research Report. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 442.	1.8	11
52	Characterization of a Novel Peptide from Pathogenic <i>Leptospira</i> and Its Cytotoxic Effect. <i>Pathogens</i> , 2020, 9, 906.	1.2	1
53	A Brief History of the Major Rickettsioses in the Asia–Australia–Pacific Region: A Capstone Review for the Special Issue of TMID. <i>Tropical Medicine and Infectious Disease</i> , 2020, 5, 165.	0.9	6
54	A Randomized Controlled Trial of Three- versus Five-Day Artemether-Lumefantrine Regimens for Treatment of Uncomplicated <i>Plasmodium falciparum</i> Malaria in Pregnancy in Africa. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	1.4	22

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55	Pooled Multicenter Analysis of Cardiovascular Safety and Population Pharmacokinetic Properties of Piperaquine in African Patients with Uncomplicated Falciparum Malaria. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	1.4	5
56	Triple artemisinin-based combination therapies versus artemisinin-based combination therapies for uncomplicated Plasmodium falciparum malaria: a multicentre, open-label, randomised clinical trial. <i>Lancet, The</i> , 2020, 395, 1345-1360.	6.3	182
57	Factors affecting the electrocardiographic QT interval in malaria: A systematic review and meta-analysis of individual patient data. <i>PLoS Medicine</i> , 2020, 17, e1003040.	3.9	20
58	Human Immune Responses to Melioidosis and Cross-Reactivity to Low-Virulence <i>Burkholderia</i> Species, Thailand1. <i>Emerging Infectious Diseases</i> , 2020, 26, 463-471.	2.0	15
59	Concomitant Bacteremia in Adults With Severe Falciparum Malaria. <i>Clinical Infectious Diseases</i> , 2020, 71, e465-e470.	2.9	22
60	Mass drug administrations with dihydroartemisinin-piperaquine and single low dose primaquine to eliminate Plasmodium falciparum have only a transient impact on Plasmodium vivax: Findings from randomised controlled trials. <i>PLoS ONE</i> , 2020, 15, e0228190.	1.1	6
61	The estimated burden of scrub typhus in Thailand from national surveillance data (2003-2018). <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008233.	1.3	31
62	COVID-19 and risks to the supply and quality of tests, drugs, and vaccines. <i>The Lancet Global Health</i> , 2020, 8, e754-e755.	2.9	128
63	Causes of fever in primary care in Southeast Asia and the performance of C-reactive protein in discriminating bacterial from viral pathogens. <i>International Journal of Infectious Diseases</i> , 2020, 96, 334-342.	1.5	8
64	Diagnostic accuracy of an in-house Scrub Typhus enzyme linked immunoassay for the detection of IgM and IgG antibodies in Laos. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008858.	1.3	13
65	Automating the Generation of Antimicrobial Resistance Surveillance Reports: Proof-of-Concept Study Involving Seven Hospitals in Seven Countries. <i>Journal of Medical Internet Research</i> , 2020, 22, e19762.	2.1	14
66	Selection of Diagnostic Cutoffs for Murine Typhus IgM and IgG Immunofluorescence Assay: A Systematic Review. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 55-63.	0.6	9
67	1414: STRATEGIES FOR THE IDENTIFICATION OF INFECTION-ASSOCIATED ACUTE KIDNEY INJURY IN THAILAND. <i>Critical Care Medicine</i> , 2020, 48, 684-684.	0.4	0
68	Survival of <i>Burkholderia pseudomallei</i> and Pathogenic <i>Leptospira</i> in Cola, Beer, Energy Drinks, and Sports Drinks. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 249-252.	0.6	0
69	The estimated burden of scrub typhus in Thailand from national surveillance data (2003-2018). , 2020, 14, e0008233.		0
70	The estimated burden of scrub typhus in Thailand from national surveillance data (2003-2018). , 2020, 14, e0008233.		0
71	The estimated burden of scrub typhus in Thailand from national surveillance data (2003-2018). , 2020, 14, e0008233.		0
72	Laboratory-acquired Scrub Typhus and Murine Typhus Infections: The Argument for a Risk-based Approach to Biosafety Requirements for <i>Orientia tsutsugamushi</i> and <i>Rickettsia typhi</i> Laboratory Activities. <i>Clinical Infectious Diseases</i> , 2019, 68, 1413-1419.	2.9	13

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73	Genetic dissociation of three antigenic genes in <i>Plasmodium ovale curtisi</i> and <i>Plasmodium ovale wallikeri</i> . PLoS ONE, 2019, 14, e0217795.	1.1	7
74	Spatiotemporal epidemiology, environmental correlates, and demography of malaria in Tak Province, Thailand (2012–2015). Malaria Journal, 2019, 18, 240.	0.8	23
75	Investigating causal pathways in severe falciparum malaria: A pooled retrospective analysis of clinical studies. PLoS Medicine, 2019, 16, e1002858.	3.9	26
76	Distinct classes and subclasses of antibodies to hemolysin co-regulated protein 1 and O-polysaccharide and correlation with clinical characteristics of melioidosis patients. Scientific Reports, 2019, 9, 13972.	1.6	17
77	The promise, problems and pitfalls of mass drug administration for malaria elimination: a qualitative study with scientists and policymakers. International Health, 2019, 11, 166-176.	0.8	27
78	Artemisinin Resistance and Stage Dependency of Parasite Clearance in Falciparum Malaria. Journal of Infectious Diseases, 2019, 219, 1483-1489.	1.9	25
79	Prospects and strategies for malaria elimination in the Greater Mekong Sub-region: a qualitative study. Malaria Journal, 2019, 18, 203.	0.8	29
80	Community engagement, social context and coverage of mass anti-malarial administration: Comparative findings from multi-site research in the Greater Mekong sub-Region. PLoS ONE, 2019, 14, e0214280.	1.1	45
81	Diabetes alters immune response patterns to acute melioidosis in humans. European Journal of Immunology, 2019, 49, 1092-1106.	1.6	39
82	Amino acid derangements in adults with severe falciparum malaria. Scientific Reports, 2019, 9, 6602.	1.6	17
83	Polymorphisms in Pvkclch12 and gene amplification of Pvpmsp4 in <i>Plasmodium vivax</i> from Thailand, Lao PDR and Cambodia. Malaria Journal, 2019, 18, 114.	0.8	4
84	Does reduced oxygen delivery cause lactic acidosis in falciparum malaria? An observational study. Malaria Journal, 2019, 18, 97.	0.8	2
85	Treatment-seeking behaviour for febrile illnesses and its implications for malaria control and elimination in Savannakhet Province, Lao PDR (Laos): a mixed method study. BMC Health Services Research, 2019, 19, 252.	0.9	47
86	Efficacy of Primaquine in Preventing Short- and Long-Latency <i>Plasmodium vivax</i> Relapses in Nepal. Journal of Infectious Diseases, 2019, 220, 448-456.	1.9	17
87	Microbiology Investigation Criteria for Reporting Objectively (MICRO): a framework for the reporting and interpretation of clinical microbiology data. BMC Medicine, 2019, 17, 70.	2.3	55
88	The validity of diagnostic cut-offs for commercial and in-house scrub typhus IgM and IgG ELISAs: A review of the evidence. PLoS Neglected Tropical Diseases, 2019, 13, e0007158.	1.3	27
89	The impact of targeted malaria elimination with mass drug administrations on falciparum malaria in Southeast Asia: A cluster randomised trial. PLoS Medicine, 2019, 16, e1002745.	3.9	105
90	The probability of a sequential <i>Plasmodium vivax</i> infection following asymptomatic <i>Plasmodium falciparum</i> and <i>P. vivax</i> infections in Myanmar, Vietnam, Cambodia, and Laos. Malaria Journal, 2019, 18, 449.	0.8	7

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91	Clinical Epidemiology of 7,126 Melioidosis Patients in Thailand and the Implications for a National Notifiable Diseases Surveillance System. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz498.	0.4	38
92	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
93	Economic considerations support C-reactive protein testing alongside malaria rapid diagnostic tests to guide antimicrobial therapy for patients with febrile illness in settings with low malaria endemicity. <i>Malaria Journal</i> , 2019, 18, 442.	0.8	4
94	Typhoidal Salmonella human challenge studies: ethical and practical challenges and considerations for low-resource settings. <i>Trials</i> , 2019, 20, 704.	0.7	6
95	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.	1.9	4
96	Genetic variation associated with infection and the environment in the accidental pathogen <i>Burkholderia pseudomallei</i> . <i>Communications Biology</i> , 2019, 2, 428.	2.0	19
97	Intracluster correlation coefficients in the Greater Mekong Subregion for sample size calculations of cluster randomized malaria trials. <i>Malaria Journal</i> , 2019, 18, 428.	0.8	8
98	Resolving the cause of recurrent <i>Plasmodium vivax</i> malaria probabilistically. <i>Nature Communications</i> , 2019, 10, 5595.	5.8	70
99	Biosafety and biosecurity requirements for <i>Orientia</i> spp. diagnosis and research: recommendations for risk-based biocontainment, work practices and the case for reclassification to risk group 2. <i>BMC Infectious Diseases</i> , 2019, 19, 1044.	1.3	2
100	Early management of sepsis in medical patients in rural Thailand: a single-center prospective observational study. <i>Journal of Intensive Care</i> , 2019, 7, 55.	1.3	11
101	Effect of point-of-care C-reactive protein testing on antibiotic prescription in febrile patients attending primary care in Thailand and Myanmar: an open-label, randomised, controlled trial. <i>The Lancet Global Health</i> , 2019, 7, e119-e131.	2.9	61
102	Identifying the Components of Acidosis in Patients With Severe <i>Plasmodium falciparum</i> Malaria Using Metabolomics. <i>Journal of Infectious Diseases</i> , 2019, 219, 1766-1776.	1.9	35
103	Thrombocytopenia Impairs Host Defense Against <i>Burkholderia pseudomallei</i> (Melioidosis). <i>Journal of Infectious Diseases</i> , 2019, 219, 648-659.	1.9	14
104	Asymptomatic Natural Human Infections With the Simian Malaria Parasites <i>Plasmodium cynomolgi</i> and <i>Plasmodium knowlesi</i> . <i>Journal of Infectious Diseases</i> , 2019, 219, 695-702.	1.9	117
105	Accounting for aetiology: can regional surveillance data alongside host biomarker-guided antibiotic therapy improve treatment of febrile illness in remote settings?. <i>Wellcome Open Research</i> , 2019, 4, 1.	0.9	11
106	Accounting for aetiology: can regional surveillance data alongside host biomarker-guided antibiotic therapy improve treatment of febrile illness in remote settings?. <i>Wellcome Open Research</i> , 2019, 4, 1.	0.9	17
107	Determination of Optimal Diagnostic Cut-Offs for the Naval Medical Research Center Scrub Typhus IgM ELISA in Chiang Rai, Thailand. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 100, 1134-1140.	0.6	9
108	Seroprevalence of Dengue Virus and Rickettsial Infections in Cambodian Children. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 100, 635-638.	0.6	8

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109	Predicting the severity of dengue fever in children on admission based on clinical features and laboratory indicators: application of classification tree analysis. <i>BMC Pediatrics</i> , 2018, 18, 109.	0.7	65
110	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.	2.9	44
111	A Controlled Trial of Mass Drug Administration to Interrupt Transmission of Multidrug-Resistant Falciparum Malaria in Cambodian Villages. <i>Clinical Infectious Diseases</i> , 2018, 67, 817-826.	2.9	48
112	Feasibility and initial outcomes of a multifaceted prevention programme of melioidosis in diabetic patients in Ubon Ratchathani, northeast Thailand. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006765.	1.3	5
113	The dynamic of asymptomatic Plasmodium falciparum infections following mass drug administrations with dihydroartemisinin-piperazine plus a single low dose of primaquine in Savannakhet Province, Laos. <i>Malaria Journal</i> , 2018, 17, 405.	0.8	18
114	Challenges arising when seeking broad consent for health research data sharing: a qualitative study of perspectives in Thailand. <i>BMC Medical Ethics</i> , 2018, 19, 86.	1.0	18
115	Real time PCR detection of common CYP2D6 genetic variants and its application in a Karen population study. <i>Malaria Journal</i> , 2018, 17, 427.	0.8	16
116	Diagnostic Accuracy of the InBios Scrub Typhus Detectâ„¢ ELISA for the Detection of IgM Antibodies in Chittagong, Bangladesh. <i>Tropical Medicine and Infectious Disease</i> , 2018, 3, 95.	0.9	17
117	Perceptions of asymptomatic malaria infection and their implications for malaria control and elimination in Laos. <i>PLoS ONE</i> , 2018, 13, e0208912.	1.1	28
118	Point-of-care lung ultrasound for the detection of pulmonary manifestations of malaria and sepsis: An observational study. <i>PLoS ONE</i> , 2018, 13, e0204832.	1.1	23
119	The origins of malaria artemisinin resistance defined by a genetic and transcriptomic background. <i>Nature Communications</i> , 2018, 9, 5158.	5.8	41
120	Clinical epidemiology and outcomes of community acquired infection and sepsis among hospitalized patients in a resource limited setting in Northeast Thailand: A prospective observational study (Ubon-sepsis). <i>PLoS ONE</i> , 2018, 13, e0204509.	1.1	30
121	Novel high-throughput screening method using quantitative PCR to determine the antimicrobial susceptibility of <i>Orientia tsutsugamushi</i> clinical isolates. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 74, 74-81.	1.3	9
122	Malaria elimination in remote communities requires integration of malaria control activities into general health care: an observational study and interrupted time series analysis in Myanmar. <i>BMC Medicine</i> , 2018, 16, 183.	2.3	40
123	Sensitivity and specificity of a lateral flow immunoassay (LFI) in serum samples for diagnosis of melioidosis. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2018, 112, 568-570.	0.7	11
124	Association of the Quick Sequential (Sepsis-Related) Organ Failure Assessment (qSOFA) Score With Excess Hospital Mortality in Adults With Suspected Infection in Low- and Middle-Income Countries. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 2202.	3.8	147
125	Utilization of a clinical microbiology service at a Cambodian paediatric hospital and its impact on appropriate antimicrobial prescribing. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 509-516.	1.3	14
126	Long-read whole genome sequencing and comparative analysis of six strains of the human pathogen <i>Orientia tsutsugamushi</i> . <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006566.	1.3	50

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127	Effectiveness and safety of 3 and 5-day courses of artemether-lumefantrine for the treatment of uncomplicated falciparum malaria in an area of emerging artemisinin resistance in Myanmar. <i>Malaria Journal</i> , 2018, 17, 258.	0.8	27
128	Human candidate gene polymorphisms and risk of severe malaria in children in Kilifi, Kenya: a case-control association study. <i>Lancet Haematology</i> , 2018, 5, e333-e345.	2.2	90
129	Genetic polymorphisms in the circumsporozoite protein of <i>Plasmodium malariae</i> show a geographical bias. <i>Malaria Journal</i> , 2018, 17, 269.	0.8	12
130	Measuring and mapping the global burden of antimicrobial resistance. <i>BMC Medicine</i> , 2018, 16, 78.	2.3	133
131	Why do people participate in mass anti-malarial administration? Findings from a qualitative study in Nong District, Savannakhet Province, Lao PDR (Laos). <i>Malaria Journal</i> , 2018, 17, 15.	0.8	41
132	Genetic diversity of three surface protein genes in <i>Plasmodium malariae</i> from three Asian countries. <i>Malaria Journal</i> , 2018, 17, 24.	0.8	9
133	Acidosis and acute kidney injury in severe malaria. <i>Malaria Journal</i> , 2018, 17, 128.	0.8	9
134	Antimicrobial Resistance in Invasive Bacterial Infections in Hospitalized Children, Cambodia, 2007-2016. <i>Emerging Infectious Diseases</i> , 2018, 24, 841-851.	2.0	50
135	Retrospective review of the management of acute infections and the indications for antibiotic prescription in primary care in northern Thailand. <i>BMJ Open</i> , 2018, 8, e022250.	0.8	19
136	Enantiospecific pharmacokinetics and drug-drug interactions of primaquine and blood-stage antimalarial drugs. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 3102-3113.	1.3	20
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