

Paul N Newton

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

258 papers	11,392 citations	53 h-index	100 g-index
287 ext. papers	13,655 ext. citations	6.9 avg, IF	5.82 L-index

#	Paper	IF	Citations
258	A case-control study of the causes of acute respiratory infection among hospitalized patients in Northeastern Laos.. <i>Scientific Reports</i> , 2022 , 12, 939	4.9	0
257	A 30-Year-Old Male Chinese Trader With Fever in Laos 2022 , 108-110		
256	Flavivirus cross-reactivity would explain the apparent findings of Japanese encephalitis virus infection in Nigeria.. <i>Journal of Immunoassay and Immunochemistry</i> , 2022 , 1-3	1.8	
255	Artemisinin resistance in the malaria parasite, Plasmodium falciparum, originates from its initial transcriptional response.. <i>Communications Biology</i> , 2022 , 5, 274	6.7	1
254	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,	6.6	3
253	Orientia tsutsugamushi 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	4	2
252	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	4.8	0
251	Evolutionary histories and antimicrobial resistance in Shigella flexneri and Shigella sonnei in Southeast Asia. <i>Communications Biology</i> , 2021 , 4, 353	6.7	3
250	Dynamics of intestinal multidrug-resistant bacteria colonisation contracted by visitors to a high-endemic setting: a prospective, daily, real-time sampling study. <i>Lancet Microbe, The</i> , 2021 , 2, e151-e158	22.2	7
249	Nasopharyngeal Pneumococcal Colonization Density is Associated with Severe Pneumonia in Young Children in the Lao PDR. <i>Journal of Infectious Diseases</i> , 2021 ,	7	4
248	Indirect effects of 13-valent pneumococcal conjugate vaccine on pneumococcal carriage in children hospitalised with acute respiratory infection despite heterogeneous vaccine coverage: an observational study in Lao People's Democratic Republic. <i>BMJ Global Health</i> , 2021 , 6,	6.6	2
247	Sounding out falsified medicines from genuine medicines using Broadband Acoustic Resonance Dissolution Spectroscopy (BARDS). <i>Scientific Reports</i> , 2021 , 11, 12643	4.9	2
246	Impact of delays to incubation and storage temperature on blood culture results: a multi-centre study. <i>BMC Infectious Diseases</i> , 2021 , 21, 173	4	1
245	An open dataset of genome variation in 7,000 worldwide samples. <i>Wellcome Open Research</i> , 2021 , 6, 42	4.8	28
244	Targeted capture and sequencing of Orientia tsutsugamushi genomes from chiggers and humans. <i>Infection, Genetics and Evolution</i> , 2021 , 91, 104818	4.5	2
243	An open dataset of Plasmodium falciparum genome variation in 7,000 worldwide samples. <i>Wellcome Open Research</i> , 2021 , 6, 42	4.8	25
242	Dengue diagnostic test use to identify Aedes-borne disease hotspots. <i>Lancet Planetary Health, The</i> , 2021 , 5, e503	9.8	

241	Evaluation strategies for measuring pneumococcal conjugate vaccine impact in low-resource settings. <i>Expert Review of Vaccines</i> , 2021 , 1-9	5.2	1
240	Genetic surveillance in the Greater Mekong subregion and South Asia to support malaria control and elimination. <i>ELife</i> , 2021 , 10,	8.9	10
239	Clustering of malaria in households in the Greater Mekong Subregion: operational implications for reactive case detection. <i>Malaria Journal</i> , 2021 , 20, 351	3.6	1
238	A spatio-temporal analysis of scrub typhus and murine typhus in Laos; implications from changing landscapes and climate. <i>PLoS Neglected Tropical Diseases</i> , 2021 , 15, e0009685	4.8	3
237	Evaluation of portable devices for medicine quality screening: Lessons learnt, recommendations for implementation, and future priorities. <i>PLoS Medicine</i> , 2021 , 18, e1003747	11.6	2
236	Evolution of Multidrug Resistance in Plasmodium falciparum: a Longitudinal Study of Genetic Resistance Markers in the Greater Mekong Subregion. <i>Antimicrobial Agents and Chemotherapy</i> , 2021 , 65, e0112121	5.9	4
235	A comparative field evaluation of six medicine quality screening devices in Laos. <i>PLoS Neglected Tropical Diseases</i> , 2021 , 15, e0009674	4.8	1
234	The quality of medical products for cardiovascular diseases: a gap in global cardiac care. <i>BMJ Global Health</i> , 2021 , 6,	6.6	1
233	Implementation of field detection devices for antimalarial quality screening in Lao PDR-A cost-effectiveness analysis. <i>PLoS Neglected Tropical Diseases</i> , 2021 , 15, e0009539	4.8	0
232	Laboratory evaluation of twelve portable devices for medicine quality screening. <i>PLoS Neglected Tropical Diseases</i> , 2021 , 15, e0009360	4.8	1
231	Genetic diversity of Leptospira isolates in Lao PDR and genome analysis of an outbreak strain.. <i>PLoS Neglected Tropical Diseases</i> , 2021 , 15, e0010076	4.8	1
230	The effectiveness of the 13-valent pneumococcal conjugate vaccine against hypoxic pneumonia in children in Lao People's Democratic Republic: An observational hospital-based test-negative study. <i>The Lancet Regional Health - Western Pacific</i> , 2020 , 2, 100014	5	4
229	Spatial epidemiology of Japanese encephalitis virus and other infections of the central nervous system infections in Lao PDR (2003-2011): A retrospective analysis. <i>PLoS Neglected Tropical Diseases</i> , 2020 , 14, e0008333	4.8	1
228	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	40	93
227	A need to raise the bar - A systematic review of temporal trends in diagnostics for Japanese encephalitis virus infection, and perspectives for future research. <i>International Journal of Infectious Diseases</i> , 2020 , 95, 444-456	10.5	7
226	Genomic surveillance for hypervirulence and multi-drug resistance in invasive Klebsiella pneumoniae from South and Southeast Asia. <i>Genome Medicine</i> , 2020 , 12, 11	14.4	74
225	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	3.7	4
224	The risk of Plasmodium vivax parasitaemia after P. falciparum malaria: An individual patient data meta-analysis from the WorldWide Antimalarial Resistance Network. <i>PLoS Medicine</i> , 2020 , 17, e1003393	11.6	10

223	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	4.8	5
222	Estimation of Incidence of Typhoid and Paratyphoid Fever in Vientiane, Lao People's Democratic Republic. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020 , 102, 744-748	3.2	4
221	How many human pathogens are there in Laos? An estimate of national human pathogen diversity and analysis of historical trends. <i>BMJ Global Health</i> , 2020 , 5,	6.6	1
220	Oxford Nanopore MinION Sequencing Enables Rapid Whole Genome Assembly of in a Resource-Limited Setting. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020 , 102, 408-414	3.2	11
219	Typhoid in Laos: An 18-Year Perspective. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020 , 102, 749	3.2	7
218	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	3.2	4
217	Harnessing Dengue Rapid Diagnostic Tests for the Combined Surveillance of Dengue, Zika, and Chikungunya Viruses in Laos. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020 , 102, 1244-1248	3.2	3
216	Bacteremia Caused by Extended-Spectrum Beta-Lactamase-Producing Enterobacteriaceae in Vientiane, Lao PDR: A 5-Year Study. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020 , 102, 1137-1143	3.2	5
215	Point-of-Care Ultrasound in the Diagnosis of Melioidosis in Laos. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020 , 103, 675-678	3.2	2
214	Comparison of Thiamin Diphosphate High-Performance Liquid Chromatography and Erythrocyte Transketolase Assays for Evaluating Thiamin Status in Malaria Patients without Beriberi. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020 , 103, 2600-2604	3.2	2
213	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	3.6	2
212	Reply to Watt. <i>Clinical Infectious Diseases</i> , 2020 , 71, 1580-1581	11.6	2
211	Non-malarial febrile illness: a systematic review of published aetiological studies and case reports from Africa, 1980-2015. <i>BMC Medicine</i> , 2020 , 18, 279	11.4	11
210	The Isolation of <i>Orientia tsutsugamushi</i> and <i>Rickettsia typhi</i> from Human Blood through Mammalian Cell Culture: a Descriptive Series of 3,227 Samples and Outcomes in the Lao People's Democratic Republic. <i>Journal of Clinical Microbiology</i> , 2020 , 58,	9.7	1
209	Febrile Illness Evaluation in a Broad Range of Endemicities (FIEBRE): protocol for a multisite prospective observational study of the causes of fever in Africa and Asia. <i>BMJ Open</i> , 2020 , 10, e035632	3	14
208	Marginalized mites: Neglected vectors of neglected diseases. <i>PLoS Neglected Tropical Diseases</i> , 2020 , 14, e0008297	4.8	4
207	Non-malarial febrile illness: a systematic review of published aetiological studies and case reports from Southern Asia and South-eastern Asia, 1980-2015. <i>BMC Medicine</i> , 2020 , 18, 299	11.4	11
206	A systematic review of the untreated mortality of murine typhus. <i>PLoS Neglected Tropical Diseases</i> , 2020 , 14, e0008641	4.8	10

205	Perception of health risks in Lao market vendors. <i>Zoonoses and Public Health</i> , 2020 , 67, 796-804	2.9	6
204	Scrub Typhus and the Misconception of Doxycycline Resistance. <i>Clinical Infectious Diseases</i> , 2020 , 70, 2444-2449	11.6	14
203	COVID-19 and risks to the supply and quality of tests, drugs, and vaccines. <i>The Lancet Global Health</i> , 2020 , 8, e754-e755	13.6	81
202	Outcome of Japanese Encephalitis Virus (JEV) Infection in Pediatric and Adult Patients at Mahosot Hospital, Vientiane, Lao PDR. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020 ,	3.2	2
201	The risk of Plasmodium vivax parasitaemia after P. falciparum malaria: An individual patient data meta-analysis from the WorldWide Antimalarial Resistance Network 2020 , 17, e1003393		
200	The risk of Plasmodium vivax parasitaemia after P. falciparum malaria: An individual patient data meta-analysis from the WorldWide Antimalarial Resistance Network 2020 , 17, e1003393		
199	The risk of Plasmodium vivax parasitaemia after P. falciparum malaria: An individual patient data meta-analysis from the WorldWide Antimalarial Resistance Network 2020 , 17, e1003393		
198	The risk of Plasmodium vivax parasitaemia after P. falciparum malaria: An individual patient data meta-analysis from the WorldWide Antimalarial Resistance Network 2020 , 17, e1003393		
197	The risk of Plasmodium vivax parasitaemia after P. falciparum malaria: An individual patient data meta-analysis from the WorldWide Antimalarial Resistance Network 2020 , 17, e1003393		
196	Molecular characterization and mapping of glucose-6-phosphate dehydrogenase (G6PD) mutations in the Greater Mekong Subregion. <i>Malaria Journal</i> , 2019 , 18, 20	3.6	19
195	Defining System Requirements for Simplified Blood Culture to Enable Widespread Use in Resource-Limited Settings. <i>Diagnostics</i> , 2019 , 9,	3.8	19
194	Toward a quantification of risks at the nexus of conservation and health: The case of bushmeat markets in Lao PDR. <i>Science of the Total Environment</i> , 2019 , 676, 732-745	10.2	20
193	Whole cell matrix assisted laser desorption/ionization time-of-flight mass spectrometry (MALDI-TOF MS) for identification of Leptospira spp. in Thailand and Lao PDR. <i>PLoS Neglected Tropical Diseases</i> , 2019 , 13, e0007232	4.8	6
192	Management of Central Nervous System Infections, Vientiane, Laos, 2003-2011. <i>Emerging Infectious Diseases</i> , 2019 , 25, 898-910	10.2	13
191	Nasal or throat sampling is adequate for the detection of the human respiratory syncytial virus in children with acute respiratory infections. <i>Journal of Medical Virology</i> , 2019 , 91, 1602-1607	19.7	5
190	A random survey of the prevalence of falsified and substandard antibiotics in the Lao PDR. <i>Journal of Antimicrobial Chemotherapy</i> , 2019 , 74, 2417-2425	5.1	13
189	Treatment-seeking behaviour for febrile illnesses and its implications for malaria control and elimination in Savannakhet Province, Lao PDR (Laos): a mixed method study. <i>BMC Health Services Research</i> , 2019 , 19, 252	2.9	27
188	Viral RNA Degradation Makes Urine a Challenging Specimen for Detection of Japanese Encephalitis Virus in Patients With Suspected CNS Infection. <i>Open Forum Infectious Diseases</i> , 2019 , 6, ofz048	1	3

187	"Epidemiology and aetiology of influenza-like illness among households in metropolitan Vientiane, Lao PDR": A prospective, community-based cohort study. <i>PLoS ONE</i> , 2019 , 14, e0214207	3.7	9
186	The impact of targeted malaria elimination with mass drug administrations on falciparum malaria in Southeast Asia: A cluster randomised trial. <i>PLoS Medicine</i> , 2019 , 16, e1002745	11.6	74
185	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	11.6	6
184	A Prospective, Open-label, Randomized Trial of Doxycycline Versus Azithromycin for the Treatment of Uncomplicated Murine Typhus. <i>Clinical Infectious Diseases</i> , 2019 , 68, 738-747	11.6	20
183	Mass spectrometry-based proteomic techniques to identify cerebrospinal fluid biomarkers for diagnosing suspected central nervous system infections. A systematic review. <i>Journal of Infection</i> , 2019 , 79, 407-418	18.9	12
182	Meta-transcriptomic identification of hepatitis B virus in cerebrospinal fluid in patients with central nervous system disease. <i>Diagnostic Microbiology and Infectious Disease</i> , 2019 , 95, 114878	2.9	6
181	Comparison of Two Commercial ELISA Kits for the Detection of Anti-Dengue IgM for Routine Dengue Diagnosis in Laos. <i>Tropical Medicine and Infectious Disease</i> , 2019 , 4,	3.5	3
180	The cost-effectiveness of the use of selective media for the diagnosis of melioidosis in different settings. <i>PLoS Neglected Tropical Diseases</i> , 2019 , 13, e0007598	4.8	6
179	One hypervirulent clone, sequence type 283, accounts for a large proportion of invasive <i>Streptococcus agalactiae</i> isolated from humans and diseased tilapia in Southeast Asia. <i>PLoS Neglected Tropical Diseases</i> , 2019 , 13, e0007421	4.8	23
178	Evaluation of the Active Melioidosis Detect _{IT} test as a point-of-care tool for the early diagnosis of melioidosis: a comparison with culture in Laos. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2019 , 113, 757-763	2	10
177	Scrub typhus ecology: a systematic review of <i>Orientia</i> in vectors and hosts. <i>Parasites and Vectors</i> , 2019 , 12, 513	4	43
176	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	4.8	9
175	Low Zika Virus Seroprevalence in Vientiane, Laos, 2003-2015. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019 , 100, 639-642	3.2	17
174	Rapid Diagnostic Tests as a Source of Dengue Virus RNA for Envelope Gene Amplification: A Proof of Concept. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019 , 101, 451-455	3.2	1
173	Antimicrobial Susceptibility Testing of spp. in the Lao People's Democratic Republic Using Disk Diffusion. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019 , 100, 1073-1078	3.2	1
172	Quality of medical products for diabetes management: a systematic review. <i>BMJ Global Health</i> , 2019 , 4, e001636	6.6	7
171	Global access to quality-assured medical products: the Oxford Statement and call to action. <i>The Lancet Global Health</i> , 2019 , 7, e1609-e1611	13.6	17
170	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	4	1

169	A Robust Incubator to Improve Access to Microbiological Culture in Low Resource Environments. <i>Journal of Medical Devices, Transactions of the ASME</i> , 2019 , 13, 0110071-110077	1.3	1
168	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> , 2019 , 74, 74-81	5.1	6
167	Clinical bacteriology in low-resource settings: today's solutions. <i>Lancet Infectious Diseases</i> , 2018 , 18, e248-e258	25.5	76
166	Azithromycin Resistance in <i>Shigella</i> spp. in Southeast Asia. <i>Antimicrobial Agents and Chemotherapy</i> , 2018 , 62,	5.9	24
165	Antibiotics and activity spaces: protocol of an exploratory study of behaviour, marginalisation and knowledge diffusion. <i>BMJ Global Health</i> , 2018 , 3, e000621	6.6	12
164	Comparison of glucose-6 phosphate dehydrogenase status by fluorescent spot test and rapid diagnostic test in Lao PDR and Cambodia. <i>Malaria Journal</i> , 2018 , 17, 243	3.6	19
163	Genetic polymorphisms in the circumsporozoite protein of <i>Plasmodium malariae</i> show a geographical bias. <i>Malaria Journal</i> , 2018 , 17, 269	3.6	10
162	Melioidosis in the Lao People's Democratic Republic. <i>Tropical Medicine and Infectious Disease</i> , 2018 , 3,	3.5	14
161	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	3.6	36
160	Molecular epidemiology of dengue viruses in three provinces of Lao PDR, 2006-2010. <i>PLoS Neglected Tropical Diseases</i> , 2018 , 12, e0006203	4.8	11
159	Artemether-lumefantrine dosing for malaria treatment in young children and pregnant women: A pharmacokinetic-pharmacodynamic meta-analysis. <i>PLoS Medicine</i> , 2018 , 15, e1002579	11.6	28
158	Evaluation of consensus method for the culture of in soil samples from Laos. <i>Wellcome Open Research</i> , 2018 , 3, 132	4.8	5
157	Development of an improved RT-qPCR Assay for detection of Japanese encephalitis virus (JEV) RNA including a systematic review and comprehensive comparison with published methods. <i>PLoS ONE</i> , 2018 , 13, e0194412	3.7	16
156	Comparative pan-genomic analyses of <i>Orientia tsutsugamushi</i> reveal an exceptional model of bacterial evolution driving genomic diversity. <i>Microbial Genomics</i> , 2018 , 4,	4.4	9
155	The dynamic of asymptomatic <i>Plasmodium falciparum</i> infections following mass drug administrations with dihydroartemisinin-piperaquine plus a single low dose of primaquine in Savannakhet Province, Laos. <i>Malaria Journal</i> , 2018 , 17, 405	3.6	18
154	Climatic drivers of melioidosis in Laos and Cambodia: a 16-year case series analysis. <i>Lancet Planetary Health</i> , 2018 , 2, e334-e343	9.8	10
153	Perceptions of asymptomatic malaria infection and their implications for malaria control and elimination in Laos. <i>PLoS ONE</i> , 2018 , 13, e0208912	3.7	22
152	A Prospective Hospital Study to Evaluate the Diagnostic Accuracy of Rapid Diagnostic Tests for the Early Detection of Leptospirosis in Laos. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018 , 98, 1056-1060	3.2	7

151	Field detection devices for screening the quality of medicines: a systematic review. <i>BMJ Global Health</i> , 2018 , 3, e000725	6.6	34
150	Determining the pneumococcal conjugate vaccine coverage required for indirect protection against vaccine-type pneumococcal carriage in low and middle-income countries: a protocol for a prospective observational study. <i>BMJ Open</i> , 2018 , 8, e021512	3	13
149	Detection of Japanese Encephalitis Virus RNA in Human Throat Samples in Laos - A Pilot study. <i>Scientific Reports</i> , 2018 , 8, 8018	4.9	9
148	Triboelectric Nanogenerator (TENG) Mass Spectrometry of Falsified Antimalarials. <i>Rapid Communications in Mass Spectrometry</i> , 2018 , 32, 1585	2.2	9
147	Rivers as carriers and potential sentinels for <i>Burkholderia pseudomallei</i> in Laos. <i>Scientific Reports</i> , 2018 , 8, 8674	4.9	8
146	Prototype Positive Control Wells for Malaria Rapid Diagnostic Tests: Prospective Evaluation of Implementation Among Health Workers in Lao People's Democratic Republic and Uganda. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017 , 96, 319-329	3.2	4
145	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. <i>Drug Safety</i> , 2017 , 40, 809-821	5.1	4
144	An epidemic of dystonic reactions in central Africa. <i>The Lancet Global Health</i> , 2017 , 5, e137-e138	13.6	16
143	Estimating the burden of scrub typhus: A systematic review. <i>PLoS Neglected Tropical Diseases</i> , 2017 , 11, e0005838	4.8	119
142	A current perspective on antimicrobial resistance in Southeast Asia. <i>Journal of Antimicrobial Chemotherapy</i> , 2017 , 72, 2963-2972	5.1	83
141	Do anti-malarials in Africa meet quality standards? The market penetration of non quality-assured artemisinin combination therapy in eight African countries. <i>Malaria Journal</i> , 2017 , 16, 204	3.6	18
140	When it just won't go away: oral artemisinin monotherapy in Nigeria, threatening lives, threatening progress. <i>Malaria Journal</i> , 2017 , 16, 489	3.6	4
139	Enrolling pregnant women in research: ethical challenges encountered in Lao PDR (Laos). <i>Reproductive Health</i> , 2017 , 14, 167	3.5	2
138	<i>Clostridium difficile</i> infection in the Lao People's Democratic Republic: first isolation and review of the literature. <i>BMC Infectious Diseases</i> , 2017 , 17, 635	4	5
137	Non-typhoidal <i>Salmonella</i> serovars associated with invasive and non-invasive disease in the Lao People's Democratic Republic. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2017 , 111, 418-424	2	7
136	Acute respiratory infections in hospitalized children in Vientiane, Lao PDR - the importance of Respiratory Syncytial Virus. <i>Scientific Reports</i> , 2017 , 7, 9318	4.9	13
135	Poor performance of two rapid immunochromatographic assays for anti-Japanese encephalitis virus immunoglobulin M detection in cerebrospinal fluid and serum from patients with suspected Japanese encephalitis virus infection in Laos. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2017 , 111, 373-377	2	1
134	Association between reported aetiology of central nervous system infections and the speciality of study investigators-a bias compartmental syndrome?. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2017 , 111, 579-583	2	1

133	Temperature of a Dengue Rapid Diagnostic Test under Tropical Climatic Conditions: A Follow Up Study. <i>PLoS ONE</i> , 2017 , 12, e0170359	3.7	2
132	Molecular Epidemiology of Skin and Soft Tissue Infections in the Lao People's Democratic Republic. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017 , 97, 423-428	3.2	14
131	Ethical challenges in designing and conducting medicine quality surveys. <i>Tropical Medicine and International Health</i> , 2016 , 21, 799-806	2.3	9
130	Prevalence of malaria in pregnancy in southern Laos: a cross-sectional survey. <i>Malaria Journal</i> , 2016 , 15, 436	3.6	11
129	Fingerprinting of falsified artemisinin combination therapies via direct analysis in real time coupled to a compact single quadrupole mass spectrometer. <i>Analytical Methods</i> , 2016 , 8, 6616-6624	3.2	19
128	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	3.5	7
127	Population Structure Shapes Copy Number Variation in Malaria Parasites. <i>Molecular Biology and Evolution</i> , 2016 , 33, 603-20	8.3	40
126	Accuracy of commercially available c-reactive protein rapid tests in the context of undifferentiated fevers in rural Laos. <i>BMC Infectious Diseases</i> , 2016 , 16, 61	4	19
125	Pre-cut Filter Paper for Detecting Anti-Japanese Encephalitis Virus IgM from Dried Cerebrospinal Fluid Spots. <i>PLoS Neglected Tropical Diseases</i> , 2016 , 10, e0004516	4.8	6
124	The Aetiologies and Impact of Fever in Pregnant Inpatients in Vientiane, Laos. <i>PLoS Neglected Tropical Diseases</i> , 2016 , 10, e0004577	4.8	21
123	Using Rapid Diagnostic Tests as a Source of Viral RNA for Dengue Serotyping by RT-PCR - A Novel Epidemiological Tool. <i>PLoS Neglected Tropical Diseases</i> , 2016 , 10, e0004704	4.8	9
122	Fake penicillin, The Third Man, and Operation Claptrap. <i>BMJ, The</i> , 2016 , 355, i6494	5.9	3
121	Geographic distribution of amino acid mutations in DHFR and DHPS in <i>Plasmodium vivax</i> isolates from Lao PDR, India and Colombia. <i>Malaria Journal</i> , 2016 , 15, 484	3.6	10
120	Asymptomatic <i>Plasmodium</i> infections in 18 villages of southern Savannakhet Province, Lao PDR (Laos). <i>Malaria Journal</i> , 2016 , 15, 296	3.6	42
119	Target Product Profile for a Diagnostic Assay to Differentiate between Bacterial and Non-Bacterial Infections and Reduce Antimicrobial Overuse in Resource-Limited Settings: An Expert Consensus. <i>PLoS ONE</i> , 2016 , 11, e0161721	3.7	54
118	Modelling the Impact and Cost-Effectiveness of Biomarker Tests as Compared with Pathogen-Specific Diagnostics in the Management of Undifferentiated Fever in Remote Tropical Settings. <i>PLoS ONE</i> , 2016 , 11, e0152420	3.7	31
117	Land use and soil type determine the presence of the pathogen <i>Burkholderia pseudomallei</i> in tropical rivers. <i>Environmental Science and Pollution Research</i> , 2016 , 23, 7828-39	5.1	25
116	Pharmacokinetic properties of intramuscular versus oral syrup paracetamol in <i>Plasmodium falciparum</i> malaria. <i>Malaria Journal</i> , 2016 , 15, 244	3.6	3

115	The first Science Café in Laos. <i>Lancet, The</i> , 2016 , 388, 1376	4.0	11
114	Genetic architecture of artemisinin-resistant <i>Plasmodium falciparum</i> . <i>Nature Genetics</i> , 2015 , 47, 226-34	36.3	382
113	Quality assurance of drugs used in clinical trials: proposal for adapting guidelines. <i>BMJ, The</i> , 2015 , 350, h602	5.9	16
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