

Rupam Tripura

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

4,991
citations

218662

26
h-index

149686

56
g-index

60
all docs

60
docs citations

60
times ranked

4530
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. | 3.2 | 4 |
| 2 | 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 |
| 3 | Artemisinin resistance in the malaria parasite, <i>Plasmodium falciparum</i> , originates from its initial transcriptional response. <i>Communications Biology</i> , 2022, 5, 274. | 4.4 | 33 |
| 4 | Optimizing bulk segregant analysis of drug resistance using <i>Plasmodium falciparum</i> genetic crosses conducted in humanized mice. <i>IScience</i> , 2022, 25, 104095. | 4.1 | 8 |
| 5 | Field evaluation of the diagnostic performance of EasyScan GO: a digital malaria microscopy device based on machine-learning. <i>Malaria Journal</i> , 2022, 21, 122. | 2.3 | 15 |
| 6 | Is triple artemisinin-based combination therapy necessary for uncomplicated malaria?. <i>Lancet Infectious Diseases</i> , The, 2022, 22, 765-766. | 9.1 | 0 |
| 7 | 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 |
| 8 | Theory of change: Drama and arts-based community engagement for malaria research and elimination in Cambodia. <i>Wellcome Open Research</i> , 2021, 6, 46. | 1.8 | 2 |
| 9 | Theory of change: Drama and arts-based community engagement for malaria research and elimination in Cambodia. <i>Wellcome Open Research</i> , 2021, 6, 46. | 1.8 | 5 |
| 10 | 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 |
| 11 | Genetic surveillance in the Greater Mekong subregion and South Asia to support malaria control and elimination. <i>ELife</i> , 2021, 10, . | 6.0 | 53 |
| 12 | Clustering of malaria in households in the Greater Mekong Subregion: operational implications for reactive case detection. <i>Malaria Journal</i> , 2021, 20, 351. | 2.3 | 7 |
| 13 | 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. | 3.2 | 21 |
| 14 | Development of weight and age-based dosing of daily primaquine for radical cure of vivax malaria. <i>Malaria Journal</i> , 2021, 20, 366. | 2.3 | 3 |
| 15 | Engaging ethnic minority communities through performance and arts: health education in Cambodian forest villages. <i>International Health</i> , 2021, 13, 188-195. | 2.0 | 15 |
| 16 | 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 |
| 17 | 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. | 9.1 | 94 |
| 18 | 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</i> , The, 2020, 395, 1345-1360. | 13.7 | 182 |

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|----|---|-----|-----------|
| 19 | 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. PLoS ONE, 2020, 15, e0228190. | 2.5 | 6 |
| 20 | Tools to accelerate falciparum malaria elimination in Cambodia: a meeting report. Malaria Journal, 2020, 19, 151. | 2.3 | 25 |
| 21 | Evolution and expansion of multidrug-resistant malaria in southeast Asia: a genomic epidemiology study. Lancet Infectious Diseases, The, 2019, 19, 943-951. | 9.1 | 219 |
| 22 | Determinants of dihydroartemisinin-piperaquine treatment failure in Plasmodium falciparum malaria in Cambodia, Thailand, and Vietnam: a prospective clinical, pharmacological, and genetic study. Lancet Infectious Diseases, The, 2019, 19, 952-961. | 9.1 | 252 |
| 23 | 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. | 2.5 | 45 |
| 24 | Novel Approaches to Control Malaria in Forested Areas of Southeast Asia. Trends in Parasitology, 2019, 35, 388-398. | 3.3 | 32 |
| 25 | Polymorphisms in Pvkclch12 and gene amplification of Pvplasmepsin4 in Plasmodium vivax from Thailand, Lao PDR and Cambodia. Malaria Journal, 2019, 18, 114. | 2.3 | 4 |
| 26 | How can interventions that target forest-goers be tailored to accelerate malaria elimination in the Greater Mekong Subregion? A systematic review of the qualitative literature. Malaria Journal, 2019, 18, 32. | 2.3 | 57 |
| 27 | 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. | 8.4 | 105 |
| 28 | The probability of a sequential Plasmodium vivax infection following asymptomatic Plasmodium falciparum and P. vivax infections in Myanmar, Vietnam, Cambodia, and Laos. Malaria Journal, 2019, 18, 449. | 2.3 | 7 |
| 29 | Forest work and its implications for malaria elimination: a qualitative study. Malaria Journal, 2019, 18, 376. | 2.3 | 35 |
| 30 | Intracluster correlation coefficients in the Greater Mekong Subregion for sample size calculations of cluster randomized malaria trials. Malaria Journal, 2019, 18, 428. | 2.3 | 8 |
| 31 | Strengthen Village Malaria Reporting to Better Target Reservoirs of Persistent Infections in Southeast Asia. Clinical Infectious Diseases, 2019, 68, 1066-1067. | 5.8 | 4 |
| 32 | Asymptomatic Natural Human Infections With the Simian Malaria Parasites <i>Plasmodium cynomolgi</i> and <i>Plasmodium knowlesi</i> . Journal of Infectious Diseases, 2019, 219, 695-702. | 4.0 | 117 |
| 33 | A Controlled Trial of Mass Drug Administration to Interrupt Transmission of Multidrug-Resistant Falciparum Malaria in Cambodian Villages. Clinical Infectious Diseases, 2018, 67, 817-826. | 5.8 | 48 |
| 34 | Comparison of glucose-6 phosphate dehydrogenase status by fluorescent spot test and rapid diagnostic test in Lao PDR and Cambodia. Malaria Journal, 2018, 17, 243. | 2.3 | 24 |
| 35 | Art and theatre for health in rural Cambodia. Global Bioethics, 2018, 29, 16-21. | 1.5 | 22 |
| 36 | Community participation during two mass anti-malarial administrations in Cambodia: lessons from a joint workshop. Malaria Journal, 2018, 17, 53. | 2.3 | 10 |

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|----|--|------|-----------|
| 37 | The feasibility and acceptability of mass drug administration for malaria in Cambodia: a mixed-methods study. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2018, 112, 264-271. | 1.8 | 20 |
| 38 | Reflections on a Community Engagement Strategy for Mass Antimalarial Drug Administration in Cambodia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 98, 100-104. | 1.4 | 30 |
| 39 | The spread of artemisinin-resistant <i>Plasmodium falciparum</i> in the Greater Mekong subregion: a molecular epidemiology observational study. <i>Lancet Infectious Diseases</i> , The, 2017, 17, 491-497. | 9.1 | 371 |
| 40 | 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 |
| 41 | Model citizen. <i>The Lancet Global Health</i> , 2017, 5, e973. | 6.3 | 2 |
| 42 | 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 |
| 43 | Mass anti-malarial administration in western Cambodia: a qualitative study of factors affecting coverage. <i>Malaria Journal</i> , 2017, 16, 206. | 2.3 | 44 |
| 44 | Drama as a community engagement strategy for malaria in rural Cambodia. <i>Wellcome Open Research</i> , 2017, 2, 95. | 1.8 | 33 |
| 45 | An optimised age-based dosing regimen for single low-dose primaquine for blocking malaria transmission in Cambodia. <i>BMC Medicine</i> , 2016, 14, 171. | 5.5 | 15 |
| 46 | Village Drama Against Malaria. <i>Lancet</i> , The, 2016, 388, 2990. | 13.7 | 31 |
| 47 | 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 |
| 48 | History of malaria treatment as a predictor of subsequent subclinical parasitaemia: a cross-sectional survey and malaria case records from three villages in Pailin, western Cambodia. <i>Malaria Journal</i> , 2016, 15, 240. | 2.3 | 21 |
| 49 | Numerical Distributions of Parasite Densities During Asymptomatic Malaria. <i>Journal of Infectious Diseases</i> , 2016, 213, 1322-1329. | 4.0 | 108 |
| 50 | Association between Subclinical Malaria Infection and Inflammatory Host Response in a Pre-Elimination Setting. <i>PLoS ONE</i> , 2016, 11, e0158656. | 2.5 | 13 |
| 51 | The epidemiology of subclinical malaria infections in South-East Asia: findings from cross-sectional surveys in Thailand–Myanmar border areas, Cambodia, and Vietnam. <i>Malaria Journal</i> , 2015, 14, 381. | 2.3 | 163 |
| 52 | Defining the In Vivo Phenotype of Artemisinin-Resistant <i>Falciparum</i> Malaria: A Modelling Approach. <i>PLoS Medicine</i> , 2015, 12, e1001823. | 8.4 | 36 |
| 53 | Population transcriptomics of human malaria parasites reveals the mechanism of artemisinin resistance. <i>Science</i> , 2015, 347, 431-435. | 12.6 | 362 |
| 54 | Spread of Artemisinin Resistance in <i>Plasmodium falciparum</i> Malaria. <i>New England Journal of Medicine</i> , 2014, 371, 411-423. | 27.0 | 1,753 |

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|----|---|-----|-----------|
| 55 | Laboratory Detection of Artemisinin-Resistant Plasmodium falciparum. Antimicrobial Agents and Chemotherapy, 2014, 58, 3157-3161. | 3.2 | 40 |
| 56 | Reduced Artemisinin Susceptibility of Plasmodium falciparum Ring Stages in Western Cambodia. Antimicrobial Agents and Chemotherapy, 2013, 57, 914-923. | 3.2 | 233 |
| 57 | Effect of High-Dose or Split-Dose Artesunate on Parasite Clearance in Artemisinin-Resistant Falciparum Malaria. Clinical Infectious Diseases, 2013, 56, e48-e58. | 5.8 | 48 |
| 58 | Drama as a community engagement strategy for malaria in rural Cambodia. Wellcome Open Research, 0, 2, 95. | 1.8 | 20 |
| 59 | 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 |