

# Dennis Shanks

## List of Publications by Year in descending order

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152  
papers

6,109  
citations

81900  
39  
h-index

79698  
73  
g-index

152  
all docs

152  
docs citations

152  
times ranked

5968  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Climate change and the resurgence of malaria in the East African highlands. <i>Nature</i> , 2002, 415, 905-909.  | 27.8 | 429       |
| 2  | Deaths from Bacterial Pneumonia during 1918-19 Influenza Pandemic. <i>Emerging Infectious Diseases</i> , 2008, 14, 1193-1199.  | 4.3  | 343       |
| 3  | Malaria Blood Stage Parasites Activate Human Plasmacytoid Dendritic Cells and Murine Dendritic Cells through a Toll-Like Receptor 9-Dependent Pathway. <i>Journal of Immunology</i> , 2004, 172, 4926-4933.  | 0.8  | 245       |
| 4  | A large proportion of asymptomatic Plasmodium infections with low and sub-microscopic parasite densities in the low transmission setting of Temotu Province, Solomon Islands: challenges for malaria diagnostics in an elimination setting. <i>Malaria Journal</i> , 2010, 9, 254. | 2.3  | 243       |
| 5  | Malaria eradication within a generation: ambitious, achievable, and necessary. <i>Lancet</i> , The, 2019, 394, 1056-1112.  | 13.7 | 240       |
| 6  | Geographical variation in Plasmodium vivax relapse. <i>Malaria Journal</i> , 2014, 13, 144.  | 2.3  | 223       |
| 7  | Acute Eosinophilic Pneumonia Among US Military Personnel Deployed in or Near Iraq. <i>JAMA - Journal of the American Medical Association</i> , 2004, 292, 2997.  | 7.4  | 205       |
| 8  | Etiology of interepidemic periods of mosquito-borne disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2000, 97, 9335-9339.   | 7.1  | 204       |
| 9  | Review of Mass Drug Administration for Malaria and Its Operational Challenges. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 93, 125-134.   | 1.4  | 170       |
| 10 | A New Primaquine Analogue, Tafenoquine (WR 238605), for Prophylaxis against Plasmodium falciparum Malaria. <i>Clinical Infectious Diseases</i> , 2001, 33, 1968-1974.  | 5.8  | 150       |
| 11 | Mefloquine Compared with Doxycycline for the Prophylaxis of Malaria in Indonesian Soldiers. <i>Annals of Internal Medicine</i> , 1997, 126, 963.   | 3.9  | 143       |
| 12 | Hot topic or hot air? Climate change and malaria resurgence in East African highlands. <i>Trends in Parasitology</i> , 2002, 18, 530-534.  | 3.3  | 143       |
| 13 | Reemergence of Epidemic Malaria in the Highlands of Western Kenya. <i>Emerging Infectious Diseases</i> , 1998, 4, 671-676.   | 4.3  | 132       |
| 14 | Successful Double-Blinded, Randomized, Placebo-Controlled Field Trial of Azithromycin and Doxycycline as Prophylaxis for Malaria in Western Kenya. <i>Clinical Infectious Diseases</i> , 1998, 26, 146-150.  | 5.8  | 130       |
| 15 | Review of key knowledge gaps in glucose-6-phosphate dehydrogenase deficiency detection with regard to the safe clinical deployment of 8-aminoquinoline treatment regimens: a workshop report. <i>Malaria Journal</i> , 2013, 12, 112.  | 2.3  | 112       |
| 16 | Efficacy and Safety of Atovaquone/Proguanil as Suppressive Prophylaxis for Plasmodium falciparum Malaria. <i>Clinical Infectious Diseases</i> , 1998, 27, 494-499.   | 5.8  | 102       |
| 17 | The activation of vivax malaria hypnozoites by infectious diseases. <i>Lancet Infectious Diseases</i> , The, 2013, 13, 900-906.  | 9.1  | 102       |
| 18 | Pathogenic Responses among Young Adults during the 1918 Influenza Pandemic. <i>Emerging Infectious Diseases</i> , 2012, 18, 201-207.   | 4.3  | 86        |

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|----|---|-----|-----------|
| 19 | Mass drug administration for the control and elimination of <i>Plasmodium vivax</i> malaria: an ecological study from Jiangsu province, China. <i>Malaria Journal</i> , 2013, 12, 383.  | 2.3 | 83        |
| 20 | Meteorologic Influences on <i>Plasmodium falciparum</i> Malaria in the Highland Tea Estates of Kericho, Western Kenya. <i>Emerging Infectious Diseases</i> , 2002, 8, 1404-1408.  | 4.3 | 82        |
| 21 | High Rates of Asymptomatic, Sub-microscopic <i>Plasmodium vivax</i> Infection and Disappearing <i>Plasmodium falciparum</i> Malaria in an Area of Low Transmission in Solomon Islands. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003758. | 3.0 | 82        |
| 22 | Malaria Chemoprophylaxis in the Age of Drug Resistance. I. Currently Recommended Drug Regimens. <i>Clinical Infectious Diseases</i> , 2001, 33, 226-234.  | 5.8 | 81        |
| 23 | Global warming and malaria: a call for accuracy. <i>Lancet Infectious Diseases</i> , The, 2004, 4, 323-324.   | 9.1 | 76        |
| 24 | Malaria in Kenya's Western Highlands. <i>Emerging Infectious Diseases</i> , 2005, 11, 1425-1432.  | 4.3 | 73        |
| 25 | Malaria Chemoprophylaxis in the Age of Drug Resistance. II. Drugs That May Be Available in the Future. <i>Clinical Infectious Diseases</i> , 2001, 33, 381-385.   | 5.8 | 68        |
| 26 | Temperature and Malaria Trends in Highland East Africa. <i>PLoS ONE</i> , 2011, 6, e24524.  | 2.5 | 68        |
| 27 | Serologic Cross-Reactions with Sera from Patients with Echinococcosis and Cysticercosis. <i>American Journal of Tropical Medicine and Hygiene</i> , 1980, 29, 609-612.  | 1.4 | 67        |
| 28 | Differential Mortality Rates by Ethnicity in 3 Influenza Pandemics Over a Century, New Zealand. <i>Emerging Infectious Diseases</i> , 2012, 18, 71-77.  | 4.3 | 64        |
| 29 | Implications of <i>Plasmodium vivax</i> Biology for Control, Elimination, and Research. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 95, 4-14.  | 1.4 | 60        |
| 30 | An Outbreak of <i>Plasmodium falciparum</i> Malaria in U.S. Marines Deployed to Liberia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 83, 258-265.  | 1.4 | 57        |
| 31 | WR 238605, Chloroquine, and their Combinations as Blood Schizonticides against a Chloroquine-Resistant Strain of <i>Plasmodium vivax</i> in Aotus Monkeys. <i>American Journal of Tropical Medicine and Hygiene</i> , 1997, 56, 508-510.            | 1.4 | 55        |
| 32 | Quinine with Tetracycline for the Treatment of Drug-Resistant <i>Falciparum</i> Malaria in Thailand. <i>American Journal of Tropical Medicine and Hygiene</i> , 1992, 47, 108-111.  | 1.4 | 54        |
| 33 | A Comparative Study of Gastrointestinal Infections in United States Soldiers Receiving Doxycycline or Mefloquine for Malaria Prophylaxis. <i>American Journal of Tropical Medicine and Hygiene</i> , 1990, 43, 608-613.                             | 1.4 | 53        |
| 34 | Ciprofloxacin Treatment of Drug-Resistant <i>Falciparum</i> Malaria. <i>Journal of Infectious Diseases</i> , 1991, 164, 602-604.  | 4.0 | 46        |
| 35 | Vaccine-associated enhanced respiratory disease is influenced by haemagglutinin and neuraminidase in whole inactivated influenza virus vaccines. <i>Journal of General Virology</i> , 2016, 97, 1489-1499.  | 2.9 | 46        |
| 36 | Control and Elimination of <i>Plasmodium vivax</i> . <i>Advances in Parasitology</i> , 2012, 80, 301-341.   | 3.2 | 45        |

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|----|---|------|-----------|
| 37 | Mortality Risk Factors During the 1918–1919 Influenza Pandemic in the Australian Army. <i>Journal of Infectious Diseases</i> , 2010, 201, 1880-1889.  | 4.0  | 42        |
| 38 | Population genetics of <i>Plasmodium falciparum</i> and <i>Plasmodium vivax</i> and asymptomatic malaria in Temotu Province, Solomon Islands. <i>Malaria Journal</i> , 2013, 12, 429.   | 2.3  | 42        |
| 39 | Malaria Chemoprophylaxis using Proguanil/Dapsone Combinations on the Thai-Cambodian Border. <i>American Journal of Tropical Medicine and Hygiene</i> , 1992, 46, 643-648.   | 1.4  | 41        |
| 40 | Climate variability and malaria epidemics in the highlands of East Africa. <i>Trends in Parasitology</i> , 2005, 21, 52-53.   | 3.3  | 40        |
| 41 | Modern Malaria Chemoprophylaxis. <i>Drugs</i> , 2005, 65, 2091-2110.  | 10.9 | 40        |
| 42 | The Dynamics of Liver Function Test Abnormalities after Malaria Infection: A Retrospective Observational Study. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 98, 1113-1119.   | 1.4  | 40        |
| 43 | Historical Review: Problematic Malaria Prophylaxis with Quinine. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 95, 269-272.  | 1.4  | 39        |
| 44 | What Really Happened during the 1918 Influenza Pandemic? The Importance of Bacterial Secondary Infections. <i>Journal of Infectious Diseases</i> , 2007, 196, 1717-1718.  | 4.0  | 37        |
| 45 | Extreme Mortality After First Introduction of Measles Virus to the Polynesian Island of Rotuma, 1911. <i>American Journal of Epidemiology</i> , 2011, 173, 1211-1222.   | 3.4  | 34        |
| 46 | The efficacy and tolerability of artemisinin-piperaquine (Artequick®) versus artesunate-amodiaquine (Coarsucam®, Ⓢ) for the treatment of uncomplicated <i>Plasmodium falciparum</i> malaria in south-central Vietnam. <i>Malaria Journal</i> , 2012, 11, 217. | 2.3  | 34        |
| 47 | Doxycycline for Malaria Prophylaxis in Australian Soldiers Deployed to United Nations Missions in Somalia and Cambodia. <i>Military Medicine</i> , 1995, 160, 443-445.  | 0.8  | 33        |
| 48 | Travel as a risk factor for uncomplicated <i>Plasmodium falciparum</i> malaria in the highlands of western Kenya. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2005, 99, 71-74.  | 1.8  | 33        |
| 49 | A retrospective analysis of the protective efficacy of tafenoquine and mefloquine as prophylactic anti-malarials in non-immune individuals during deployment to a malaria-endemic area. <i>Malaria Journal</i> , 2014, 13, 49.                                | 2.3  | 33        |
| 50 | Operational research to inform a sub-national surveillance intervention for malaria elimination in Solomon Islands. <i>Malaria Journal</i> , 2012, 11, 101.   | 2.3  | 32        |
| 51 | The unusually diverse mortality patterns in the Pacific region during the 1918–21 influenza pandemic: reflections at the pandemic's centenary. <i>Lancet Infectious Diseases</i> , The, 2018, 18, e323-e332.  | 9.1  | 32        |
| 52 | Malaria's indirect contribution to all-cause mortality in the Andaman Islands during the colonial era. <i>Lancet Infectious Diseases</i> , The, 2008, 8, 564-570.   | 9.1  | 31        |
| 53 | Evolution from double to triple-antimalarial drug combinations. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2015, 109, 182-188.   | 1.8  | 31        |
| 54 | Single Dose of Azithromycin or Three-Day Course of Ciprofloxacin as Therapy for Epidemic Dysentery in Kenya. <i>Clinical Infectious Diseases</i> , 1999, 29, 942-943.   | 5.8  | 30        |

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|----|---|------|-----------|
| 55 | The efficacy of pyrimethamine-sulfadoxine (Fansidar®) in the treatment of uncomplicated Plasmodium falciparum malaria in Kenyan children. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2000, 94, 83-84.                    | 1.8  | 30        |
| 56 | Mortality Risk Factors for Pandemic Influenza on New Zealand Troop Ship, 1918. Emerging Infectious Diseases, 2010, 16, 1931-1937.   | 4.3  | 27        |
| 57 | Host Immunological Factors Enhancing Mortality of Young Adults during the 1918 Influenza Pandemic. Frontiers in Immunology, 2015, 6, 419.   | 4.8  | 27        |
| 58 | Open label randomized comparison of dihydroartemisinin+piperaquine and artesunate+amodiaquine for the treatment of uncomplicated Plasmodium falciparum malaria in central Vietnam. Tropical Medicine and International Health, 2009, 14, 504-511. | 2.3  | 26        |
| 59 | How World War 1 changed global attitudes to war and infectious diseases. Lancet, The, 2014, 384, 1699-1707.   | 13.7 | 25        |
| 60 | TOXOPLASMA ENCEPHALITIS IN AN INFANT WITH ACQUIRED IMMUNODEFICIENCY SYNDROME. Pediatric Infectious Disease Journal, 1987, 6, 70.  | 2.0  | 24        |
| 61 | Insights from unusual aspects of the 1918 influenza pandemic. Travel Medicine and Infectious Disease, 2015, 13, 217-222.  | 3.0  | 24        |
| 62 | Age-Specific Mortality During the 1918-19 Influenza Pandemic and Possible Relationship to the 1889-92 Influenza Pandemic. Journal of Infectious Diseases, 2014, 210, 993-995.   | 4.0  | 22        |
| 63 | Regional warming and malaria resurgence. Nature, 2002, 420, 628-628.  | 27.8 | 21        |
| 64 | Effectiveness of doxycycline combined with primaquine for malaria prophylaxis. Medical Journal of Australia, 1995, 162, 306-310.  | 1.7  | 21        |
| 65 | An Improved High-Performance Liquid Chromatographic Method for the Simultaneous Measurement of Halofantrine and Desbutylhalofantrine in Human Serum. Therapeutic Drug Monitoring, 1991, 13, 64-68.  | 2.0  | 20        |
| 66 | Oxidative activation of proguanil and dapsone acetylation in Thai soldiers.. British Journal of Clinical Pharmacology, 1994, 37, 67-70.   | 2.4  | 20        |
| 67 | In vitro activities of the biguanide PS-15 and its metabolite, WR99210, against cycloguanil-resistant Plasmodium falciparum isolates from Thailand. Antimicrobial Agents and Chemotherapy, 1997, 41, 2300-2301.                                   | 3.2  | 20        |
| 68 | Low but highly variable mortality among nurses and physicians during the influenza pandemic of 1918-1919. Influenza and Other Respiratory Viruses, 2011, 5, 213-219.  | 3.4  | 20        |
| 69 | Department of Defense influenza and other respiratory disease surveillance during the 2009 pandemic. BMC Public Health, 2011, 11, S6.   | 2.9  | 20        |
| 70 | Liver Enzyme Elevations in Plasmodium falciparum Volunteer Infection Studies: Findings and Recommendations. American Journal of Tropical Medicine and Hygiene, 2020, 103, 378-393.  | 1.4  | 20        |
| 71 | Halofantrine for the Treatment of Mefloquine Chemoprophylaxis Failures in Plasmodium Falciparum Infections. American Journal of Tropical Medicine and Hygiene, 1991, 45, 488-491.   | 1.4  | 20        |
| 72 | Pacific islands which escaped the 1918-1919 influenza pandemic and their subsequent mortality experiences. Epidemiology and Infection, 2013, 141, 353-356.  | 2.1  | 18        |

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|----|---|-----|-----------|
| 73 | Measles Epidemics of Variable Lethality in the Early 20th Century. <i>American Journal of Epidemiology</i> , 2014, 179, 413-422.  | 3.4 | 18        |
| 74 | Lead Selection of a New Aminomethylphenol, JPC-3210, for Malaria Treatment and Prevention. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 3115-3118.  | 3.2 | 18        |
| 75 | Host and environmental factors reducing mortality during the 1918-1919 influenza pandemic. <i>Epidemiology and Infection</i> , 2011, 139, 1425-1430.  | 2.1 | 16        |
| 76 | Epidemiological isolation causing variable mortality in Island populations during the 1918-1920 influenza pandemic. <i>Influenza and Other Respiratory Viruses</i> , 2012, 6, 417-423.  | 3.4 | 16        |
| 77 | Mefloquine--its 20 years in the Thai Malaria Control Program. <i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , 2004, 35, 300-8.  | 1.0 | 16        |
| 78 | Potential of the antimalarial activity of atovaquone by doxycycline against <i>Plasmodium falciparum</i> in vitro. <i>Parasitology Research</i> , 1997, 83, 489-491.  | 1.6 | 15        |
| 79 | JPC-2997, a New Aminomethylphenol with High <i>In Vitro</i> and <i>In Vivo</i> Antimalarial Activities against Blood Stages of <i>Plasmodium</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 170-177.                                      | 3.2 | 15        |
| 80 | No evidence of 1918 influenza pandemic origin in Chinese laborers/soldiers in France. <i>Journal of the Chinese Medical Association</i> , 2016, 79, 46-48.  | 1.4 | 15        |
| 81 | BILATERAL NEONATAL GROUP A STREPTOCOCCAL HYDROCELE INFECTION ASSOCIATED WITH MATERNAL PUERPERAL SEPSIS. <i>Pediatric Infectious Disease Journal</i> , 1986, 5, 107.   | 2.0 | 14        |
| 82 | Evaluation of the safety and tolerability of a short higher-dose primaquine regimen for presumptive anti-relapse therapy in healthy subjects. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2011, 105, 568-573.             | 1.8 | 14        |
| 83 | CYP450 phenotyping and metabolite identification of quinine by accurate mass UPLC-MS analysis: a possible metabolic link to blackwater fever. <i>Malaria Journal</i> , 2013, 12, 214.   | 2.3 | 14        |
| 84 | Malaria and other vector-borne infection surveillance in the U.S. Department of Defense Armed Forces Health Surveillance Center-Global Emerging Infections Surveillance program: review of 2009 accomplishments. <i>BMC Public Health</i> , 2011, 11, S9. | 2.9 | 13        |
| 85 | Efficacy and Tolerance of Extended-Dose Halofantrine for Drug-Resistant <i>Falciparum</i> Malaria in Thailand. <i>American Journal of Tropical Medicine and Hygiene</i> , 1994, 50, 187-192.  | 1.4 | 13        |
| 86 | Treatment of <i>falciparum</i> malaria in the age of drug resistance. <i>Journal of Postgraduate Medicine</i> , 2006, 52, 277-80.   | 0.4 | 13        |
| 87 | Determinants of mortality in naval units during the 1918-19 influenza pandemic. <i>Lancet Infectious Diseases</i> , The, 2011, 11, 793-799.   | 9.1 | 12        |
| 88 | Lethality of First Contact Dysentery Epidemics on Pacific Islands. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 95, 273-277.  | 1.4 | 12        |
| 89 | Proguanil-sulphonamide for malaria prophylaxis. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1990, 84, 55-57.  | 1.8 | 11        |
| 90 | Eosinophilic response to <i>falciparum</i> malaria infections. <i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , 1992, 23, 795-7.   | 1.0 | 11        |

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|-----|--|------|-----------|
| 91  | Malaria as a Military Factor in Southeast Asia. <i>Military Medicine</i> , 1991, 156, 684-686.   | 0.8  | 10        |
| 92  | Island fever: the historical determinants of malaria in the Andaman Islands. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2010, 104, 185-190.                                 | 1.8  | 10        |
| 93  | Simultaneous epidemics of influenza and malaria in the Australian Army in Palestine in 1918. <i>Medical Journal of Australia</i> , 2009, 191, 654-657.   | 1.7  | 9         |
| 94  | COVID-19 versus the 1918 influenza pandemic: different virus, different age mortality patterns. <i>Journal of Travel Medicine</i> , 2020, 27, .  | 3.0  | 9         |
| 95  | Tolerance May Be More Appropriate Than Immunity When Describing Chronic Malaria Infections. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 100, 497-500.                                   | 1.4  | 9         |
| 96  | Proguanil Plus Sulfamethoxazole is not Causally Prophylactic in the Macaca mulatta–Plasmodium cynomolgi Model. <i>American Journal of Tropical Medicine and Hygiene</i> , 1994, 50, 641-645.                 | 1.4  | 9         |
| 97  | Drugs for Prophylaxis and Treatment of Malaria. <i>Journal of Travel Medicine</i> , 1994, 1, 40-47.  | 3.0  | 8         |
| 98  | In Vivo Efficacy and Tolerability of Artesunate–Azithromycin for the Treatment of Falciparum Malaria in Vietnam. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 95, 164-167.               | 1.4  | 8         |
| 99  | Characterization of the Preclinical Pharmacology of the New 2-Aminomethylphenol, JPC-3210, for Malaria Treatment and Prevention. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .                  | 3.2  | 8         |
| 100 | The Multifactorial Epidemiology of Blackwater Fever. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 1804-1807.   | 1.4  | 8         |
| 101 | Evaluation of WR250417 (A Proguanil Analog) for Causal Prophylactic Activity in the Plasmodium cynomolgi-Macaca mulatta Model. <i>American Journal of Tropical Medicine and Hygiene</i> , 1994, 50, 181-186. | 1.4  | 8         |
| 102 | Drug-Free Holidays: Pre-Travel versus During Travel Malaria Chemoprophylaxis. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 1-2.  | 1.4  | 8         |
| 103 | Travel as a Risk Factor for Malaria Requiring Hospitalization on a Highland Tea Plantation in Western Kenya. <i>Journal of Travel Medicine</i> , 2004, 11, 354-358.  | 3.0  | 7         |
| 104 | Are Studies on Severe Malaria Still Possible?. <i>Clinical Infectious Diseases</i> , 2009, 49, 850-851.  | 5.8  | 7         |
| 105 | Relationship between –purulent bronchitis–in military populations in Europe prior to 1918 and the 1918–1919 influenza pandemic. <i>Influenza and Other Respiratory Viruses</i> , 2012, 6, 235-239.           | 3.4  | 7         |
| 106 | Anaerobic Pulmonary Abscesses. <i>Clinical Pediatrics</i> , 1986, 25, 520-522.   | 0.8  | 6         |
| 107 | Malaria Prophylaxis during Military Operations in Thailand. <i>Military Medicine</i> , 1989, 154, 500-502.   | 0.8  | 6         |
| 108 | For severe malaria, artesunate is the answer. <i>Lancet</i> , The, 2010, 376, 1621-1622.   | 13.7 | 6         |



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|-----|---|-----|-----------|
| 109 | Spatiotemporal patterns of pandemic influenza-related deaths in Allied naval forces during 1918. <i>Epidemiology and Infection</i> , 2013, 141, 2205-2212.  | 2.1 | 6         |
| 110 | Historical review: does stress provoke <i>Plasmodium falciparum</i> recrudescence?. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2015, 109, 360-365.               | 1.8 | 6         |
| 111 | Anomalies of the 1919 influenza pandemic remain unexplained after 100 years. <i>Internal Medicine Journal</i> , 2019, 49, 919-923.  | 0.8 | 6         |
| 112 | Standby Therapy to Prevent <i>Plasmodium falciparum</i> Infections?. <i>Journal of Travel Medicine</i> , 2014, 21, 70-71.   | 3.0 | 5         |
| 113 | Hypothesis: Dynamics of Classical Malaria Epidemics Show <i>Plasmodium falciparum</i> 's Survival Strategy. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 92, 561-564.         | 1.4 | 5         |
| 114 | Mefloquine chemoprophylaxis of soldiers on the Thai-Cambodian border. <i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , 1991, 22, 515-8.                                    | 1.0 | 5         |
| 115 | Severe impact of the 1918-19 pandemic influenza in a national military force. <i>New Zealand Medical Journal</i> , 2013, 126, 36-47.  | 0.5 | 5         |
| 116 | Exceptionally high mortality rate of the 1918 influenza pandemic in the Brazilian naval fleet. <i>Influenza and Other Respiratory Viruses</i> , 2013, 7, 27-34.                                   | 3.4 | 4         |
| 117 | Variable Mortality From the 1918-1919 Influenza Pandemic During Military Training. <i>Military Medicine</i> , 2016, 181, 878-882.   | 0.8 | 4         |
| 118 | Variable mortality during the 1918 influenza pandemic in Chicago. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E3586-E3587.                | 7.1 | 4         |
| 119 | Host and viral genetic diversity can help explain mortality during the 1918-21 influenza pandemic in the Pacific region - Authors' reply. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 834. | 9.1 | 4         |
| 120 | Proguanil combined with dapsone chemoprophylaxis for malaria. <i>Medical Journal of Australia</i> , 1992, 156, 883-883.   | 1.7 | 3         |
| 121 | Why did many more diamond miners than gold miners die in South Africa during the 1918 influenza pandemic?. <i>International Health</i> , 2010, 2, 47-51.  | 2.0 | 3         |
| 122 | Synergistic Mortality Caused by <i>Plasmodium falciparum</i> During the 1918 Influenza Pandemic. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 92, 941-942.                    | 1.4 | 3         |
| 123 | The conundrum of malaria chemoprophylaxis. <i>Journal of Travel Medicine</i> , 2016, 23, taw065.  | 3.0 | 3         |
| 124 | Historical review: Does <i>falciparum</i> malaria destroy isolated tribal populations?. <i>Travel Medicine and Infectious Disease</i> , 2016, 14, 646-651.  | 3.0 | 3         |
| 125 | <i>In Vivo</i> Efficacy and Pharmacokinetics of the 2-Aminomethylphenol Antimalarial JPC-3210 in the Aotus Monkey-Human Malaria Model. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, . | 3.2 | 3         |
| 126 | Malaria-Associated Mortality in the Australian Defence Force during the Twentieth Century. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 544-547.                          | 1.4 | 3         |



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|-----|---|------|-----------|
| 127 | 1993 Sir Henry Wellcome Medal and Prize recipient. The rise and fall of mefloquine as an antimalarial drug in South East Asia. Military Medicine, 1994, 159, 275-81.                | 0.8  | 3         |
| 128 | Contributions of the Global Emerging Infections Surveillance and Response System Network to global health security in 2011. U S Army Medical Department Journal, 2013, , 7-18.      | 0.2  | 3         |
| 129 | Malaria Chemoprophylaxis for the Long-term Traveler in Southeast Asia. Journal of Travel Medicine, 1994, 1, 181-183.  | 3.0  | 2         |
| 130 | Sequential Infections with Influenza and Novel Respiratory Bacteria. Journal of Infectious Diseases, 2011, 203, 1034-1035.  | 4.0  | 2         |
| 131 | Treating malaria: new drugs for a new era. Lancet Infectious Diseases, The, 2017, 17, 1223-1224.  | 9.1  | 2         |
| 132 | The "Influenza"™ Vaccine Used during the Samoan Pandemic of 1918. Tropical Medicine and Infectious Disease, 2018, 3, 17.  | 2.3  | 2         |
| 133 | Malaria-Associated Mortality in Australian and British Prisoners of War on the Thai-Burma Railway 1943-1944. American Journal of Tropical Medicine and Hygiene, 2019, 100, 846-850. | 1.4  | 2         |
| 134 | Reversal of chloroquine-resistant falciparum malaria. Lancet, The, 1990, 335, 1155.   | 13.7 | 1         |
| 135 | Treatment of Malaria Acquired in Southeast Asia. Military Medicine, 1992, 157, 4-6.   | 0.8  | 1         |
| 136 | Response to Bogaert. Vaccine, 2016, 34, 1987.   | 3.8  | 1         |
| 137 | Influenza Before the 1890 and 1918 Pandemics in the US Army and at the US Military Academy. Open Forum Infectious Diseases, 2019, 6, ofz207.  | 0.9  | 1         |
| 138 | Ship-board malaria epidemics during war. BMJ Military Health, 2021, 167, 295-296.   | 0.9  | 1         |
| 139 | Reintroduced malaria in Queensland, Australia during the Second World War. Internal Medicine Journal, 2021, 51, 1348-1351.  | 0.8  | 1         |
| 140 | Back to the future: lethal respiratory pandemics in New Guinea. Internal Medicine Journal, 2022, 52, 146-149.   | 0.8  | 1         |
| 141 | Malaria Relapses Following Parasite-Free Blood Transfusions in the U.S. Army during the Korean War. American Journal of Tropical Medicine and Hygiene, 2022, 106, 1237-1239.        | 1.4  | 1         |
| 142 | NEONATAL HERPES SIMPLEX INFECTION. Pediatric Infectious Disease Journal, 1985, 4, 301.  | 2.0  | 0         |
| 143 | Medical Care of U.S. Military Personnel Deployed to Honduras. Military Medicine, 1988, 153, 564-567.  | 0.8  | 0         |
| 144 | Severe Malaria Studies: Challenge to Balance Clinical Medicine and Public Health. Clinical Infectious Diseases, 2010, 50, 282-283.  | 5.8  | 0         |

| #   | ARTICLE  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 145 | Malaria Death in an Isolated Island Garrison on New Guinea 1915. Tropical Medicine and Infectious Disease, 2016, 1, 2.   | 2.3 | 0         |
| 146 | Reply. Journal of the Chinese Medical Association, 2016, 79, 167.  | 1.4 | 0         |
| 147 | Long-term risk benefit of the use of preventive antimalarial drugs in modern military populations. BMJ Military Health, 2021, 167, 145-146.                            | 0.9 | 0         |
| 148 | Was the First Malaria Vaccine Tested in 1898?. American Journal of Tropical Medicine and Hygiene, 2019, 101, 287-289.  | 1.4 | 0         |
| 149 | Epidemiological Isolation May Explain Differences in Historical Respiratory Infectious Disease Mortality. American Journal of Tropical Medicine and Hygiene, 2021, , . | 1.4 | 0         |
| 150 | Mystery of blackwater fever from an Australian perspective. Internal Medicine Journal, 2022, 52, 686-688.  | 0.8 | 0         |
| 151 | Historical Malaria Epidemics on Previously Non-Endemic Indo-Pacific Islands. American Journal of Tropical Medicine and Hygiene, 2022, , .                              | 1.4 | 0         |
| 152 | Liberty ship sinking disrupts military medical mobilisation in 1942. BMJ Military Health, 2024, 170, 87-88.  | 0.9 | 0         |