

Annelies Wilder-Smith

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7354158/publications.pdf>

Version: 2024-02-01

281
papers

14,688
citations

20817

60
h-index

30087

103
g-index

288
all docs

288
docs citations

288
times ranked

16624
citing authors

#	ARTICLE	IF	CITATIONS
1	Can we contain the COVID-19 outbreak with the same measures as for SARS?. Lancet Infectious Diseases, The, 2020, 20, e102-e107.	9.1	693
2	Epidemiology of dengue: past, present and future prospects. Clinical Epidemiology, 2013, 5, 299.	3.0	655
3	Dengue. Lancet, The, 2019, 393, 350-363.	13.7	420
4	Epidemic arboviral diseases: priorities for research and public health. Lancet Infectious Diseases, The, 2017, 17, e101-e106.	9.1	394
5	Dengue in Travelers. New England Journal of Medicine, 2005, 353, 924-932.	27.0	383
6	GeoSentinel Surveillance of Illness in Returned Travelers, 2007â€“2011. Annals of Internal Medicine, 2013, 158, 456.	3.9	380
7	COVID-19 epidemic in Switzerland: on the importance of testing, contact tracing and isolation. Swiss Medical Weekly, 2020, 150, w20225.	1.6	367
8	Illness in Travelers Visiting Friends and Relatives: A Review of the GeoSentinel Surveillance Network. Clinical Infectious Diseases, 2006, 43, 1185-1193.	5.8	328
9	Vectorial Capacity of Aedes aegypti: Effects of Temperature and Implications for Global Dengue Epidemic Potential. PLoS ONE, 2014, 9, e89783.	2.5	319
10	Geographic Expansion of Dengue: The Impact of International Travel. Medical Clinics of North America, 2008, 92, 1377-1390.	2.5	299
11	The revised global yellow fever risk map and recommendations for vaccination, 2010: consensus of the Informal WHO Working Group on Geographic Risk for Yellow Fever. Lancet Infectious Diseases, The, 2011, 11, 622-632.	9.1	222
12	Update on Dengue: Epidemiology, Virus Evolution, Antiviral Drugs, and Vaccine Development. Current Infectious Disease Reports, 2010, 12, 157-164.	3.0	176
13	Chloroquine for influenza prevention: a randomised, double-blind, placebo controlled trial. Lancet Infectious Diseases, The, 2011, 11, 677-683.	9.1	162
14	Seasonality, Annual Trends, and Characteristics of Dengue among Ill Returned Travelers, 1997â€“2006. Emerging Infectious Diseases, 2008, 14, 1081-1088.	4.3	160
15	Travel Health Knowledge, Attitudes and Practices among Australasian Travelers. Journal of Travel Medicine, 2004, 11, 9-15.	3.0	157
16	The severe acute respiratory syndrome: Impact on travel and tourism. Travel Medicine and Infectious Disease, 2006, 4, 53-60.	3.0	157
17	Asymptomatic SARS Coronavirus Infection among Healthcare Workers, Singapore. Emerging Infectious Diseases, 2005, 11, 1142-1145.	4.3	151
18	Climate Change and Aedes Vectors: 21st Century Projections for Dengue Transmission in Europe. EBioMedicine, 2016, 7, 267-277.	6.1	140

#	ARTICLE	IF	CITATIONS
19	The global community needs to swiftly ramp up the response to contain COVID-19. Lancet, The, 2020, 395, 1109-1110.	13.7	138
20	Threat of Dengue to Blood Safety in Dengue-Endemic Countries. Emerging Infectious Diseases, 2009, 15, 8-11.	4.3	126
21	Deliberations of the Strategic Advisory Group of Experts on Immunization on the use of CYD-TDV dengue vaccine. Lancet Infectious Diseases, The, 2019, 19, e31-e38.	9.1	120
22	Increasing Dengue Incidence in Singapore over the Past 40 Years: Population Growth, Climate and Mobility. PLoS ONE, 2015, 10, e0136286.	2.5	117
23	A global study of pathogens and host risk factors associated with infectious gastrointestinal disease in returned international travellers. Journal of Infection, 2009, 59, 19-27.	3.3	116
24	Public health emergencies of international concern: a historic overview. Journal of Travel Medicine, 2020, 27, .	3.0	116
25	Distinguishing dengue fever from other infections on the basis of simple clinical and laboratory features: Application of logistic regression analysis. Journal of Clinical Virology, 2006, 35, 147-153.	3.1	110
26	Evaluation of post-introduction COVID-19 vaccine effectiveness: Summary of interim guidance of the World Health Organization. Vaccine, 2021, 39, 4013-4024.	3.8	110
27	Vaccine preventable diseases in returned international travelers: Results from the GeoSentinel Surveillance Network. Vaccine, 2010, 28, 7389-7395.	3.8	108
28	Hajiâ€Associated Outbreak Strain of Neisseria meningitidis Serogroup W135: Estimates of the Attack Rate in a Defined Population and the Risk of Invasive Disease Developing in Carriers. Clinical Infectious Diseases, 2003, 36, 679-683.	5.8	105
29	The Global Meningococcal Initiative: Recommendations for reducing the global burden of meningococcal disease. Vaccine, 2011, 29, 3363-3371.	3.8	105
30	Duration of Influenza Vaccine Effectiveness: A Systematic Review, Meta-analysis, and Meta-regression of Test-Negative Design Case-Control Studies. Journal of Infectious Diseases, 2018, 217, 731-741.	4.0	105
31	Urgent needs of low-income and middle-income countries for COVID-19 vaccines and therapeutics. Lancet, The, 2021, 397, 562-564.	13.7	105
32	Institutional, not home-based, isolation could contain the COVID-19 outbreak. Lancet, The, 2020, 395, 1541-1542.	13.7	99
33	DengueTools: innovative tools and strategies for the surveillance and control of dengue. Global Health Action, 2012, 5, 17273.	1.9	98
34	Modeling tools for dengue risk mapping - a systematic review. International Journal of Health Geographics, 2014, 13, 50.	2.5	97
35	Travel-associated Illness Trends and Clusters, 2000â€“2010. Emerging Infectious Diseases, 2013, 19, 1049-1073.	4.3	95
36	Assessing Seasonal Risks for the Introduction and Mosquito-borne Spread of Zika Virus in Europe. EBioMedicine, 2016, 9, 250-256.	6.1	91

#	ARTICLE	IF	CITATIONS
37	Immunogenicity and safety of recombinant tetravalent dengue vaccine (CYD-TDV) in individuals aged 2â€“45 years. <i>Human Vaccines and Immunotherapeutics</i> , 2012, 8, 1259-1271.	3.3	90
38	Epidemic preparedness in urban settings: new challenges and opportunities. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 527-529.	9.1	90
39	Early Detection of Dengue Virus by Use of Reverse Transcription-Recombinase Polymerase Amplification. <i>Journal of Clinical Microbiology</i> , 2015, 53, 830-837.	3.9	87
40	Meteorological factors and El NiÃ±o Southern Oscillation are independently associated with dengue infections. <i>Epidemiology and Infection</i> , 2012, 140, 1244-1251.	2.1	86
41	Severe dengue in travellers: pathogenesis, risk and clinical management. <i>Journal of Travel Medicine</i> , 2019, 26, .	3.0	86
42	Virus-specific T lymphocytes home to the skin during natural dengue infection. <i>Science Translational Medicine</i> , 2015, 7, 278ra35.	12.4	83
43	In-flight transmission of SARS-CoV-2: a review of the attack rates and available data on the efficacy of face masks. <i>Journal of Travel Medicine</i> , 2020, 27, .	3.0	83
44	Immune correlates of protection for dengue: State of the art and research agenda. <i>Vaccine</i> , 2017, 35, 4659-4669.	3.8	81
45	The 2012 dengue outbreak in Madeira: exploring the origins. <i>Eurosurveillance</i> , 2014, 19, 20718.	7.0	80
46	Dengue infections in travellers. <i>Paediatrics and International Child Health</i> , 2012, 32, 28-32.	1.0	79
47	Do antibody responses to the influenza vaccine persist year-round in the elderly? A systematic review and meta-analysis. <i>Vaccine</i> , 2017, 35, 212-221.	3.8	78
48	Combination strategies for pandemic influenza response - a systematic review of mathematical modeling studies. <i>BMC Medicine</i> , 2009, 7, 76.	5.5	74
49	High risk of <i>Mycobacterium tuberculosis</i> infection during the Hajj pilgrimage. <i>Tropical Medicine and International Health</i> , 2005, 10, 336-339.	2.3	72
50	Reviewing Dengue: Still a Neglected Tropical Disease?. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003632.	3.0	70
51	Zika vaccines and therapeutics: landscape analysis and challenges ahead. <i>BMC Medicine</i> , 2018, 16, 84.	5.5	70
52	Short communication: Low risk of transmission of severe acute respiratory syndrome on airplanes: the Singapore experience. <i>Tropical Medicine and International Health</i> , 2003, 8, 1035-1037.	2.3	69
53	Fulminant hepatitis in dengue haemorrhagic fever. <i>Journal of Clinical Virology</i> , 2007, 38, 265-268.	3.1	69
54	Travel-associated sexually transmitted infections: an observational cross-sectional study of the GeoSentinel surveillance database. <i>Lancet Infectious Diseases</i> , The, 2013, 13, 205-213.	9.1	69

#	ARTICLE	IF	CITATIONS
55	Strategies at points of entry to reduce importation risk of COVID-19 cases and reopen travel. Journal of Travel Medicine, 2020, 27, .	3.0	69
56	Seroepidemiology of dengue in the adult population of Singapore. Tropical Medicine and International Health, 2004, 9, 305-308.	2.3	68
57	COVID-19 vaccine impact in Israel and a way out of the pandemic. Lancet, The, 2021, 397, 1783-1785.	13.7	68
58	Measuring the effects of COVID-19-related disruption on dengue transmission in southeast Asia and Latin America: a statistical modelling study. Lancet Infectious Diseases, The, 2022, 22, 657-667.	9.1	68
59	Acquisition of W135 meningococcal carriage in Hajj pilgrims and transmission to household contacts: prospective study. BMJ: British Medical Journal, 2002, 325, 365-366.	2.3	67
60	Travel-Associated Zika Virus Disease Acquired in the Americas Through February 2016. Annals of Internal Medicine, 2017, 166, 99.	3.9	67
61	Preventing Dengue Epidemics during the COVID-19 Pandemic. American Journal of Tropical Medicine and Hygiene, 2020, 103, 570-571.	1.4	66
62	Importation of yellow fever into China: assessing travel patterns. Journal of Travel Medicine, 2017, 24, .	3.0	64
63	Assessing the Origin of and Potential for International Spread of Chikungunya Virus from the Caribbean. PLOS Currents, 2014, 6, .	1.4	64
64	Zika in travellers 1947â€“2017: a systematic review. Journal of Travel Medicine, 2018, 25, .	3.0	63
65	Correcting COVID-19 vaccine misinformation. EClinicalMedicine, 2021, 33, 100780.	7.1	63
66	Response to additional COVID-19 vaccine doses in people who are immunocompromised: a rapid review. The Lancet Global Health, 2022, 10, e326-e328.	6.3	62
67	Demonstrating vaccine effectiveness during a waning epidemic: A WHO/NIH meeting report on approaches to development and licensure of Zika vaccine candidates. Vaccine, 2019, 37, 863-868.	3.8	60
68	Dengue virusâ€“elicited tryptase induces endothelial permeability and shock. Journal of Clinical Investigation, 2019, 129, 4180-4193.	8.2	60
69	Comparison of Immunogenicity and Safety of a Virosome Influenza Vaccine with Those of a Subunit Influenza Vaccine in Pediatric Patients with Cystic Fibrosis. Antimicrobial Agents and Chemotherapy, 2000, 44, 1163-1167.	3.2	58
70	Experience of Severe Acute Respiratory Syndrome in Singapore: Importation of Cases, and Defense Strategies at the Airport. Journal of Travel Medicine, 2003, 10, 259-262.	3.0	57
71	Modelling lockdown and exit strategies for COVID-19 in Singapore. The Lancet Regional Health - Western Pacific, 2020, 1, 100004.	2.9	57
72	Expert Opinion on Vaccination of Travelers Against Japanese Encephalitis. Journal of Travel Medicine, 2009, 16, 204-216.	3.0	56

#	ARTICLE	IF	CITATIONS
73	Population Perspectives and World Health Organization Recommendations for CYD-TDV Dengue Vaccine. <i>Journal of Infectious Diseases</i> , 2016, 214, 1796-1799.	4.0	55
74	Estimated Zika virus importations to Europe by travellers from Brazil. <i>Global Health Action</i> , 2016, 9, 31669.	1.9	54
75	Dissecting Japan's Dengue Outbreak in 2014. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 94, 409-412.	1.4	53
76	Projecting the end of the Zika virus epidemic in Latin America: a modelling analysis. <i>BMC Medicine</i> , 2018, 16, 180.	5.5	53
77	Clinical development and regulatory points for consideration for second-generation live attenuated dengue vaccines. <i>Vaccine</i> , 2018, 36, 3411-3417.	3.8	52
78	High Incidence of Pertussis among Hajj Pilgrims. <i>Clinical Infectious Diseases</i> , 2003, 37, 1270-1272.	5.8	51
79	Effectiveness of an Inactivated SARS-CoV-2 Vaccine. <i>New England Journal of Medicine</i> , 2021, 385, 946-948.	27.0	51
80	Impact of partial sleep deprivation on immune markers. <i>Sleep Medicine</i> , 2013, 14, 1031-1034.	1.6	50
81	The Role of International Travel in the Spread of Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Journal of Travel Medicine</i> , 2014, 21, 272-281.	3.0	50
82	Preparedness for emerging epidemic threats: a Lancet Infectious Diseases Commission. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 17-19.	9.1	50
83	Markers of dengue severity: a systematic review of cytokines and chemokines. <i>Journal of General Virology</i> , 2016, 97, 3103-3119.	2.9	50
84	Use of Simple Laboratory Features to Distinguish the Early Stage of Severe Acute Respiratory Syndrome from Dengue Fever. <i>Clinical Infectious Diseases</i> , 2004, 39, 1818-1823.	5.8	49
85	Persistence of Th1/Tc1 responses one year after tetravalent dengue vaccination in adults and adolescents in Singapore. <i>Human Vaccines and Immunotherapeutics</i> , 2013, 9, 2317-2325.	3.3	48
86	Personal Protection of Permethrin-Treated Clothing against <i>Aedes aegypti</i> , the Vector of Dengue and Zika Virus, in the Laboratory. <i>PLoS ONE</i> , 2016, 11, e0152805.	2.5	48
87	Chymase Level Is a Predictive Biomarker of Dengue Hemorrhagic Fever in Pediatric and Adult Patients. <i>Journal of Infectious Diseases</i> , 2017, 216, 1112-1121.	4.0	48
88	Dengue vaccine development by the year 2020: challenges and prospects. <i>Current Opinion in Virology</i> , 2020, 43, 71-78.	5.4	48
89	Persistence of W135 <i>Neisseria meningitidis</i> Carriage in Returning Hajj Pilgrims: Risk for Early and Late Transmission to Household Contacts. <i>Emerging Infectious Diseases</i> , 2003, 9, 123-126.	4.3	47
90	Modeling Importations and Exportations of Infectious Diseases via Travelers. <i>Bulletin of Mathematical Biology</i> , 2016, 78, 185-209.	1.9	46

#	ARTICLE	IF	CITATIONS
91	An update on Zika vaccine developments. Expert Review of Vaccines, 2017, 16, 781-787.	4.4	46
92	Dengue vaccine development: status and future. Bundesgesundheitsblatt - Gesundheitsforschung - Gesundheitsschutz, 2020, 63, 40-44.	7.2	46
93	COVID-19 healthcare demand and mortality in Sweden in response to non-pharmaceutical mitigation and suppression scenarios. International Journal of Epidemiology, 2020, 49, 1443-1453.	1.9	46
94	Sentinel surveillance of imported dengue via travellers to Europe 2012 to 2014: TropNet data from the DengueTools Research Initiative. Eurosurveillance, 2017, 22, .	7.0	46
95	What is the vaccine effect on reducing transmission in the context of the SARS-CoV-2 delta variant?. Lancet Infectious Diseases, The, 2022, 22, 152-153.	9.1	46
96	Unprecedented rise in dengue outbreaks in Bangladesh. Lancet Infectious Diseases, The, 2019, 19, 1287.	9.1	45
97	Global public health security and justice for vaccines and therapeutics in the COVID-19 pandemic. EClinicalMedicine, 2021, 39, 101053.	7.1	45
98	Meningococcal disease and travel. International Journal of Antimicrobial Agents, 2003, 21, 102-106.	2.5	44
99	Potential for international spread of wild poliovirus via travelers. BMC Medicine, 2015, 13, 133.	5.5	44
100	Estimating the probability of dengue virus introduction and secondary autochthonous cases in Europe. Scientific Reports, 2018, 8, 4629.	3.3	44
101	Expatriates ill after travel: Results from the Geosentinel Surveillance Network. BMC Infectious Diseases, 2012, 12, 386.	2.9	43
102	Fractional-Dose Yellow Fever Vaccination “Advancing the Evidence Base. New England Journal of Medicine, 2018, 379, 603-605.	27.0	43
103	SARS-CoV-2 population-based seroprevalence studies in Europe: a scoping review. BMJ Open, 2021, 11, e045425.	1.9	43
104	Review of data and knowledge gaps regarding yellow fever vaccine-induced immunity and duration of protection. Npj Vaccines, 2020, 5, 54.	6.0	41
105	Costs of Dengue Control Activities and Hospitalizations in the Public Health Sector during an Epidemic Year in Urban Sri Lanka. PLoS Neglected Tropical Diseases, 2016, 10, e0004466.	3.0	41
106	Meningococcal vaccine in travelers. Current Opinion in Infectious Diseases, 2007, 20, 454-460.	3.1	38
107	Estimating Air Travel-Associated Importations of Dengue Virus Into Italy. Journal of Travel Medicine, 2015, 22, 186-193.	3.0	38
108	An exploratory study of treated-bed nets in Timor-Leste: patterns of intended and alternative usage. Malaria Journal, 2011, 10, 199.	2.3	36

#	ARTICLE	IF	CITATIONS
109	A Spatial Hierarchical Analysis of the Temporal Influences of the El Niño-Southern Oscillation and Weather on Dengue in Kalutara District, Sri Lanka. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 1087.	2.6	36
110	Incidence of Guillain-Barré Syndrome (GBS) in Latin America and the Caribbean before and during the 2015–2016 Zika virus epidemic: A systematic review and meta-analysis. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007622.	3.0	36
111	Understanding the relation between Zika virus infection during pregnancy and adverse fetal, infant and child outcomes: a protocol for a systematic review and individual participant data meta-analysis of longitudinal studies of pregnant women and their infants and children. <i>BMJ Open</i> , 2019, 9, e026092.	1.9	36
112	Estimation of the COVID-19 burden in Egypt through exported case detection. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 894.	9.1	36
113	Does the World Still Need New Covid-19 Vaccines?. <i>New England Journal of Medicine</i> , 2022, 386, 2140-2142.	27.0	36
114	Cross-Reactive Antibodies to Pandemic (H1N1) 2009 Virus, Singapore. <i>Emerging Infectious Diseases</i> , 2010, 16, 874-876.	4.3	35
115	Exploring the origin and potential for spread of the 2013 dengue outbreak in Luanda, Angola. <i>Global Health Action</i> , 2013, 6, 21822.	1.9	35
116	Serological evidence for the co-circulation of multiple dengue virus serotypes in Singapore. <i>Epidemiology and Infection</i> , 2005, 133, 667-671.	2.1	34
117	In-flight transmission of Severe Acute Respiratory Syndrome (SARS): A Case Report. <i>Journal of Travel Medicine</i> , 2006, 10, 299-300.	3.0	34
118	Risk Estimates of Dengue in Travelers to Dengue Endemic Areas Using Mathematical Models. <i>Journal of Travel Medicine</i> , 2009, 16, 191-193.	3.0	34
119	Dengue vaccines: dawning at last?. <i>Lancet</i> , The, 2014, 384, 1327-1329.	13.7	34
120	What Is the Impact of Lockdowns on Dengue?. <i>Current Infectious Disease Reports</i> , 2021, 23, 2.	3.0	34
121	Comparing Statistical Models to Predict Dengue Fever Notifications. <i>Computational and Mathematical Methods in Medicine</i> , 2012, 2012, 1-6.	1.3	33
122	Sentinel Surveillance in Travel Medicine: 20 Years of GeoSentinel Publications (1999–2018). <i>Journal of Travel Medicine</i> , 2018, 25, .	3.0	33
123	Serostatus-dependent performance of the first licensed dengue vaccine: implications for travellers. <i>Journal of Travel Medicine</i> , 2018, 25, .	3.0	33
124	Need for sustainable biobanking networks for COVID-19 and other diseases of epidemic potential. <i>Lancet Infectious Diseases</i> , The, 2020, 20, e268-e273.	9.1	33
125	Permethrin-Treated Clothing as Protection against the Dengue Vector, <i>Aedes aegypti</i> : Extent and Duration of Protection. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0004109.	3.0	33
126	The silent and dangerous inequity around access to COVID-19 testing: A call to action. <i>EClinicalMedicine</i> , 2022, 43, 101230.	7.1	33

#	ARTICLE	IF	CITATIONS
127	The elusive global burden of dengue. Lancet Infectious Diseases, The, 2016, 16, 629-631.	9.1	32
128	Carriage of Neisseria meningitidis in the Hajj and Umrah mass gatherings. International Journal of Infectious Diseases, 2016, 47, 65-70.	3.3	32
129	Responding to the threat of urban yellow fever outbreaks. Lancet Infectious Diseases, The, 2017, 17, 248-250.	9.1	32
130	Asymptomatic Prenatal Zika Virus Infection and Congenital Zika Syndrome. Open Forum Infectious Diseases, 2018, 5, ofy073.	0.9	32
131	Meningococcal disease: Risk for international travellers and vaccine strategies. Travel Medicine and Infectious Disease, 2008, 6, 182-186.	3.0	31
132	Patterns of Illness in Travelers Visiting Mexico and Central America: The GeoSentinel Experience. Clinical Infectious Diseases, 2011, 53, 523-531.	5.8	31
133	Randomized controlled trials for influenza drugs and vaccines: a review of controlled human infection studies. International Journal of Infectious Diseases, 2016, 49, 18-29.	3.3	31
134	The risk of dengue for non-immune foreign visitors to the 2016 summer olympic games in Rio de Janeiro, Brazil. BMC Infectious Diseases, 2016, 16, 186.	2.9	31
135	Estimated global exportations of Zika virus infections via travellers from Brazil from 2014 to 2015:. Journal of Travel Medicine, 2016, 23, taw059.	3.0	30
136	Is Zika a substantial risk for visitors to the Rio de Janeiro Olympic Games?. Lancet, The, 2016, 388, 25.	13.7	30
137	Mitigating Diseases Transmitted by Aedes Mosquitoes: A Cluster-Randomised Trial of Permethrin-Impregnated School Uniforms. PLoS Neglected Tropical Diseases, 2017, 11, e0005197.	3.0	30
138	Vaccination against tetanus, diphtheria, pertussis and poliomyelitis in adult travellers. Travel Medicine and Infectious Disease, 2010, 8, 155-160.	3.0	29
139	Dengue Research Funded by the European Commission-Scientific Strategies of Three European Dengue Research Consortia. PLoS Neglected Tropical Diseases, 2013, 7, e2320.	3.0	29
140	Severe Neutropenia in Dengue Patients: Prevalence and Significance. American Journal of Tropical Medicine and Hygiene, 2014, 90, 984-987.	1.4	29
141	Characteristics of and factors associated with dengue vector breeding sites in the City of Colombo, Sri Lanka. Pathogens and Global Health, 2016, 110, 79-86.	2.3	29
142	Lockdown to contain COVID-19 is a window of opportunity to prevent the second wave. Journal of Travel Medicine, 2020, 27, .	3.0	29
143	The Revised International Health Regulations and Their Relevance to Travel Medicine. Journal of Travel Medicine, 2007, 14, 141-144.	3.0	28
144	Dengue vaccines at a crossroad. Science, 2015, 350, 626-627.	12.6	28

#	ARTICLE	IF	CITATIONS
145	Utilization of HIV testing services among pregnant mothers in low income primary care settings in northern Ethiopia: a cross sectional study. BMC Pregnancy and Childbirth, 2017, 17, 199.	2.4	28
146	Risk of symptomatic dengue for foreign visitors to the 2014 FIFA World Cup in Brazil. Memorias Do Instituto Oswaldo Cruz, 2014, 109, 394-397.	1.6	27
147	Dengue vaccine: reliably determining previous exposure. The Lancet Global Health, 2018, 6, e830-e831.	6.3	27
148	Emerging evidence on heterologous COVID-19 vaccine schedules – To mix or not to mix?. Lancet Infectious Diseases, The, 2022, 22, 438-440.	9.1	27
149	Laboratory-Enhanced Dengue Sentinel Surveillance in Colombo District, Sri Lanka: 2012-2014. PLoS Neglected Tropical Diseases, 2016, 10, e0004477.	3.0	26
150	Estimating the dengue burden in India. The Lancet Global Health, 2019, 7, e988-e989.	6.3	26
151	Absence of Neisseria meningitidis W-135 Electrophoretic Type 37 during the Hajj, 2002. Emerging Infectious Diseases, 2003, 9, 734-737.	4.3	25
152	Zika virus infection in the returning traveller: what every neurologist should know. Practical Neurology, 2018, 18, 271-277.	1.1	25
153	Meningococcal disease in travelers. Current Opinion in Infectious Diseases, 2012, 25, 507-517.	3.1	24
154	Early detection of Zika virus infection among travellers from areas of ongoing transmission in China: Table 1. Journal of Travel Medicine, 2016, 23, taw047.	3.0	24
155	Curbing the COVID-19 pandemic with facility-based isolation of mild cases: a mathematical modeling study. Journal of Travel Medicine, 2021, 28, .	3.0	24
156	Yellow fever vaccines and international travelers. Expert Review of Vaccines, 2008, 7, 579-587.	4.4	23
157	Dengue: Challenges for Policy Makers and Vaccine Developers. Current Infectious Disease Reports, 2014, 16, 404.	3.0	23
158	Evaluation of intensified dengue control measures with interrupted time series analysis in the Panadura Medical Officer of Health division in Sri Lanka: a case study and cost-effectiveness analysis. Lancet Planetary Health, The, 2019, 3, e211-e218.	11.4	23
159	Model-based assessment of public health impact and cost-effectiveness of dengue vaccination following screening for prior exposure. PLoS Neglected Tropical Diseases, 2019, 13, e0007482.	3.0	23
160	Vaccine-attributable severe dengue in the Philippines. Lancet, The, 2019, 394, 2151-2152.	13.7	23
161	Estimating the proportion of vaccine-induced hospitalized dengue cases among Dengvaxia vaccinees in the Philippines. Wellcome Open Research, 2019, 4, 165.	1.8	23
162	Severe Dengue Virus Infection in Travelers. Journal of Infectious Diseases, 2007, 195, 1081-1083.	4.0	22

#	ARTICLE	IF	CITATIONS
163	Safety and immunogenicity of two different doses of a Vero cell-derived, whole virus clade 2 H5N1 (A/Indonesia/05/2005) influenza vaccine. <i>Vaccine</i> , 2012, 30, 329-335.	3.8	22
164	Attack rates of dengue fever in Swedish travellers. <i>Scandinavian Journal of Infectious Diseases</i> , 2014, 46, 412-417.	1.5	22
165	Confronting the New Challenge in Travel Medicine: SARS. <i>Journal of Travel Medicine</i> , 2006, 10, 257-258.	3.0	21
166	Modelling the test, trace and quarantine strategy to control the COVID-19 epidemic in the state of São Paulo, Brazil. <i>Infectious Disease Modelling</i> , 2021, 6, 46-55.	1.9	21
167	Low antibody titers 5 years after vaccination with the CYD-TDV dengue vaccine in both pre-immune and naïve vaccinees. <i>Human Vaccines and Immunotherapeutics</i> , 2016, 12, 1265-1273.	3.3	20
168	Household costs of hospitalized dengue illness in semi-rural Thailand. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005961.	3.0	20
169	Dengue vaccines for travelers. <i>Expert Review of Vaccines</i> , 2008, 7, 569-578.	4.4	19
170	Serum chymase levels correlate with severe dengue warning signs and clinical fluid accumulation in hospitalized pediatric patients. <i>Scientific Reports</i> , 2020, 10, 11856.	3.3	19
171	W135 meningococcal carriage in association with the Hajj pilgrimage 2001: the Singapore experience. <i>International Journal of Antimicrobial Agents</i> , 2003, 21, 112-115.	2.5	18
172	<i>Fasciola hepatica</i> in a New Zealander Traveler. <i>Journal of Travel Medicine</i> , 2008, 15, 196-199.	3.0	18
173	The impact of insecticide-treated school uniforms on dengue infections in school-aged children: study protocol for a randomised controlled trial in Thailand. <i>Trials</i> , 2012, 13, 212.	1.6	18
174	Latitudinal Patterns of Travel Among Returned Travelers With Influenza: Results From the GeoSentinel Surveillance Network, 1997–2007. <i>Journal of Travel Medicine</i> , 2012, 19, 4-8.	3.0	18
175	HIV-related travel restrictions: trends and country characteristics. <i>Global Health Action</i> , 2013, 6, 20472.	1.9	18
176	Estimating the public health importance of the CYD-tetravalent dengue vaccine: Vaccine preventable disease incidence and numbers needed to vaccinate. <i>Vaccine</i> , 2016, 34, 2397-2401.	3.8	18
177	Limited evolution of the yellow fever virus 17d in a mouse infection model. <i>Emerging Microbes and Infections</i> , 2019, 8, 1734-1746.	6.5	18
178	Zika among international travellers presenting to GeoSentinel sites, 2012–2019: implications for clinical practice. <i>Journal of Travel Medicine</i> , 2020, 27, .	3.0	18
179	Spatial Variations in Dengue Transmission in Schools in Thailand. <i>PLoS ONE</i> , 2016, 11, e0161895.	2.5	18
180	Importation of Poliomyelitis by Travelers. <i>Emerging Infectious Diseases</i> , 2008, 14, 351-352.	4.3	17

#	ARTICLE	IF	CITATIONS
181	Age specific differences in efficacy and safety for the CYD-tetravalent dengue vaccine. Expert Review of Vaccines, 2016, 15, 437-441.	4.4	17
182	Dengue virus not detected in human semen. Journal of Travel Medicine, 2018, 25, .	3.0	17
183	Risk of Dengue in Travelers: Implications for Dengue Vaccination. Current Infectious Disease Reports, 2018, 20, 50.	3.0	17
184	The risk of urban yellow fever resurgence in <i>Aedes</i> -infested American cities. Epidemiology and Infection, 2018, 146, 1219-1225.	2.1	17
185	Risk of respiratory infections in health care workers: lessons on infection control emerge from the SARS outbreak. Southeast Asian Journal of Tropical Medicine and Public Health, 2005, 36, 481-8.	1.0	17
186	Meningococcal vaccines: a neglected topic in travel medicine?. Expert Review of Vaccines, 2009, 8, 1343-1350.	4.4	16
187	Closing the gap in travel medicine. Journal of Travel Medicine, 2017, 24, .	3.0	16
188	Travel medicine perspectives of select travel medicine experts practicing in the Asia-Pacific region. Journal of Travel Medicine, 2017, 24, .	3.0	16
189	Meningococcal Carriage in Umra Pilgrims Returning from Saudi Arabia. Journal of Travel Medicine, 2006, 10, 147-149.	3.0	15
190	Use of Insecticide-Treated School Uniforms for Prevention of Dengue in Schoolchildren: A Cost-Effectiveness Analysis. PLoS ONE, 2014, 9, e108017.	2.5	15
191	Road traffic injuries in northern Laos: trends and risk factors of an underreported public health problem. Tropical Medicine and International Health, 2015, 20, 1578-1587.	2.3	15
192	Importation Index of Dengue to Determine the Most Probable Origin of Importation. Journal of Travel Medicine, 2015, 22, 72-72.	3.0	15
193	Yellow fever vaccination: estimating coverage. Lancet Infectious Diseases, The, 2017, 17, 1109-1111.	9.1	15
194	Application of a targeted-enrichment methodology for full-genome sequencing of Dengue 1-4, Chikungunya and Zika viruses directly from patient samples. PLoS Neglected Tropical Diseases, 2019, 13, e0007184.	3.0	15
195	The potential for a controlled human infection platform in Singapore. Singapore Medical Journal, 2014, 55, 456-461.	0.6	15
196	The Revised International Health Regulations (2005): Impact on Yellow Fever Vaccination in Clinical Practice. American Journal of Tropical Medicine and Hygiene, 2008, 78, 359-360.	1.4	15
197	Sustained outbreak of W135 meningococcal disease in east London, UK. Lancet, The, 2002, 360, 644-645.	13.7	14
198	Japanese encephalitis: is there a need for a novel vaccine?. Expert Review of Vaccines, 2009, 8, 969-972.	4.4	14

#	ARTICLE	IF	CITATIONS
199	Meningococcal Disease in Travelers: A Rare But Devastating Disease. <i>Journal of Travel Medicine</i> , 2010, 17, 1-2.	3.0	14
200	Can dengue virus be sexually transmitted?. <i>Journal of Travel Medicine</i> , 2019, 26, .	3.0	14
201	Semiannual Versus Annual Influenza Vaccination in Older Adults in the Tropics: An Observer-blind, Active-comparatorâ€‘controlled, Randomized Superiority Trial. <i>Clinical Infectious Diseases</i> , 2019, 69, 121-129.	5.8	14
202	Knowledge, Attitude, and Practices With Regard to Adult Pertussis Vaccine Booster in Travelers. <i>Journal of Travel Medicine</i> , 2007, 14, 145-150.	3.0	13
203	Dengue outlook for the World Cup in Brazil. <i>Lancet Infectious Diseases</i> , The, 2014, 14, 552-553.	9.1	13
204	ZikaPLAN: addressing the knowledge gaps and working towards a research preparedness network in the Americas. <i>Global Health Action</i> , 2019, 12, 1666566.	1.9	13
205	The first licensed dengue vaccine. <i>Current Opinion in Infectious Diseases</i> , 2019, 32, 394-400.	3.1	13
206	Two complementary model-based methods for calculating the risk of international spreading of a novel virus from the outbreak epicentre. The case of COVID-19. <i>Epidemiology and Infection</i> , 2020, 148, e109.	2.1	13
207	COVID-19 transmission and the safety of air travel during the pandemic: a scoping review. <i>Current Opinion in Infectious Diseases</i> , 2021, 34, 415-422.	3.1	13
208	Acceptability of impregnated school uniforms for dengue control in Thailand: a mixed methods approach. <i>Global Health Action</i> , 2014, 7, 24887.	1.9	12
209	Analysis of Dengue Serotype 4 in Sri Lanka during the 2012â€‘2013 Dengue Epidemic. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 130-136.	1.4	12
210	Yellow fever: is Asia prepared for an epidemic?. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 241-242.	9.1	12
211	The Lancet Commission on dengue and other Aedes-transmitted viral diseases. <i>Lancet</i> , The, 2020, 395, 1890-1891.	13.7	12
212	Optimising dengue pre-vaccination screening. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 442-444.	9.1	12
213	Tourism and SARS. , 2006, , 53-61.		12
214	Postnatal symptomatic Zika virus infections in children and adolescents: A systematic review. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008612.	3.0	12
215	Leptospirosis among Returned Travelers: A GeoSentinel Site Survey and Multicenter Analysisâ€‘1997â€‘2016. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 127-135.	1.4	12
216	A Prospective Study on the Impact and Out-of-Pocket Costs of Dengue Illness in International Travelers. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 100, 1525-1533.	1.4	12

#	ARTICLE	IF	CITATIONS
217	W-135 Meningococcal Disease in a Traveler: A Case Report. Journal of Travel Medicine, 2003, 10, 59-60.	3.0	11
218	Vaccination of travelers: how far have we come and where are we going?. Expert Review of Vaccines, 2011, 10, 1609-1620.	4.4	11
219	Recombination of B- and T-cell epitope-rich loci from Aedes- and Culex-borne flaviviruses shapes Zika virus epidemiology. Antiviral Research, 2020, 174, 104676.	4.1	11
220	Beyond the jab: A need for global coordination of pharmacovigilance for COVID-19 vaccine deployment. EclinicalMedicine, 2021, 36, 100925.	7.1	11
221	Points for Consideration for dengue vaccine introduction “ recommendations by the Dengue Vaccine Initiative. Expert Review of Vaccines, 2016, 15, 529-538.	4.4	10
222	Edging closer towards the goal of a dengue vaccine. Expert Review of Vaccines, 2016, 15, 433-435.	4.4	10
223	Novel tools for the surveillance and control of dengue: findings by the DengueTools research consortium. Global Health Action, 2018, 11, 1549930.	1.9	10
224	Institutional versus home isolation to curb the COVID-19 outbreak “ Authors' reply. Lancet, The, 2020, 396, 1632-1633.	13.7	10
225	Successful smallpox eradication: what can we learn to control COVID-19?. Journal of Travel Medicine, 2020, 27, .	3.0	10
226	Zika virus infection in pregnancy: a protocol for the joint analysis of the prospective cohort studies of the ZIKAlliance, ZikaPLAN and ZIKAction consortia. BMJ Open, 2020, 10, e035307.	1.9	10
227	Dengue during the COVID-19 pandemic. Journal of Travel Medicine, 2021, 28, .	3.0	10
228	Changes in Body Fat Measured by DEXA in Patients Taking Different Formulations of Stavudine. HIV Clinical Trials, 2005, 6, 337-343.	2.0	9
229	Theoretical impact of insecticide-impregnated school uniforms on dengue incidence in Thai children. Global Health Action, 2013, 6, 20473.	1.9	9
230	Crossover Vaccination with Quadrivalent Meningococcal Vaccine (against A/C/Y/W-135) Following Recent Application of Bivalent Meningococcal Vaccine (against A/C): Assessment of Safety and Side Effect Profile. Journal of Travel Medicine, 2002, 9, 20-23.	3.0	8
231	Meningococcal Disease in International Travel: Vaccine Strategies. Journal of Travel Medicine, 2008, 12, S22-S29.	3.0	8
232	Transient Immune Impairment After a Simulated Long-Haul Flight. Aviation, Space, and Environmental Medicine, 2012, 83, 418-423.	0.5	8
233	Severe acute respiratory syndrome: Imported cases of severe acute respiratory syndrome to Singapore had impact on national epidemic. BMJ: British Medical Journal, 2003, 326, 1393-a-1394.	2.3	8
234	Global Impact of Severe Acute Respiratory Syndrome: Measures to Prevent Importation into Saudi Arabia. Journal of Travel Medicine, 2006, 11, 127-129.	3.0	7

#	ARTICLE	IF	CITATIONS
235	Ross River Virus Disease in a Traveler to Australia. Journal of Travel Medicine, 2009, 16, 420-423.	3.0	7
236	Effects of India's new polio policy on travellers. Lancet, The, 2014, 383, 1632.	13.7	7
237	Influenza on cruise ships. Journal of Travel Medicine, 2018, 25, .	3.0	7
238	Urgent needs to accelerate the race for COVID-19 therapeutics. EClinicalMedicine, 2021, 36, 100911.	7.1	7
239	Achieving global equity for COVID-19 vaccines: Stronger international partnerships and greater advocacy and solidarity are needed. PLoS Medicine, 2021, 18, e1003772.	8.4	7
240	Internet-based media coverage on dengue in Sri Lanka between 2007 and 2015. Global Health Action, 2016, 9, 31620.	1.9	6
241	The expanding geographic range of dengue in Australia. Medical Journal of Australia, 2021, 215, 171-172.	1.7	6
242	The olympically mismeasured risk of Zika virus in Rio de Janeiro – Authors' reply. Lancet, The, 2016, 388, 658-659.	13.7	5
243	Modelling an optimum vaccination strategy against ZIKA virus for outbreak use. Epidemiology and Infection, 2019, 147, e196.	2.1	5
244	Yellow Fever in Travelers. Current Infectious Disease Reports, 2019, 21, 42.	3.0	5
245	Modelling the effect of a dengue vaccine on reducing the evolution of resistance against antibiotic due to misuse in dengue cases. Theoretical Biology and Medical Modelling, 2020, 17, 7.	2.1	5
246	Evaluation of a tetravalent dengue vaccine by serostatus and serotype. Lancet, The, 2020, 395, 1402-1404.	13.7	5
247	The legacy of ZikaPLAN: a transnational research consortium addressing Zika. Global Health Action, 2021, 14, 2008139.	1.9	5
248	Evaluation of Zika rapid tests as aids for clinical diagnosis and epidemic preparedness. EClinicalMedicine, 2022, 49, 101478.	7.1	5
249	Yellow Fever Recommendations for Tourists to Kenya: A Flawed Risk Assessment. Journal of Travel Medicine, 2009, 16, 146.1-146.	3.0	4
250	Dengue Vaccines for Travelers: Has the Time Come?. Journal of Travel Medicine, 2015, 22, 200-202.	3.0	4
251	Moving forward with Takeda's live chimeric tetravalent dengue vaccine. Lancet Infectious Diseases, The, 2017, 17, 566-568.	9.1	4
252	The immune response to 6-monthly versus annual standard dose inactivated trivalent influenza vaccination in older people: study protocol for a randomised clinical trial. Trials, 2017, 18, 67.	1.6	4

#	ARTICLE	IF	CITATIONS
253	Modelling the importation risk of measles during the Hajj. Lancet Infectious Diseases, The, 2019, 19, 806.	9.1	4
254	Novel vaccine safety issues and areas that would benefit from further research. BMJ Global Health, 2021, 6, e003814.	4.7	4
255	End of year editorial: hot topics in travel medicine. Journal of Travel Medicine, 2020, 27, .	3.0	4
256	The revised International Health Regulations (2005): impact on yellow fever vaccination in clinical practice. American Journal of Tropical Medicine and Hygiene, 2008, 78, 359-60.	1.4	4
257	Impact of BMI on COVID-19 vaccine effectiveness. Lancet Diabetes and Endocrinology,the, 2022, 10, 551-552.	11.4	4
258	Latent Tuberculosis Infection in Travelers: Is There a Role for Screening Using Interferon-γ Release Assays?. Journal of Travel Medicine, 2009, 16, 352-356.	3.0	3
259	Dengue in International Travelers: Quo Vadis?. Journal of Travel Medicine, 2013, 20, 341-343.	3.0	3
260	A Simple and Powerful Method for the Estimation of Intervention Effects on Serological Endpoints Using Paired Interval-Censored Data. Journal of Biopharmaceutical Statistics, 2015, 25, 124-136.	0.8	3
261	Dengue: An Expanding Neglected Tropical Disease. Neglected Tropical Diseases, 2019, , 65-84.	0.4	3
262	Improving clinical management of patients with severe yellow fever. Lancet Infectious Diseases, The, 2019, 19, 678-679.	9.1	3
263	Long-Term Protection After Fractional-Dose Yellow Fever Vaccination. Annals of Internal Medicine, 2019, 171, 145.	3.9	3
264	Misguided approach to dengue vaccine risk. Science, 2019, 366, 1082-1083.	12.6	3
265	Editorial overview: The challenge to defeat dengue. Current Opinion in Virology, 2020, 43, iii-v.	5.4	3
266	Travel vaccines: current practice and future aspects. Expert Review of Vaccines, 2008, 7, 527-530.	4.4	2
267	Utilising additional sources of information on microcephaly. Lancet, The, 2016, 387, 940-941.	13.7	2
268	Mass Gatherings. , 2019, , 383-386.		2
269	A reverse transcription loop-mediated isothermal amplification for broad coverage detection of Asian and African Zika virus lineages. BMC Infectious Diseases, 2020, 20, 947.	2.9	2
270	Dengue Infections. , 2013, , 301-311.		2

#	ARTICLE	IF	CITATIONS
271	Reply to “Timing of administration of dengue vaccine in travellers with a recent confirmed dengue infection” TM . Journal of Travel Medicine, 2018, 25, .	3.0	1
272	Estimation of COVID-19 burden in Egypt “ Authors' reply. Lancet Infectious Diseases, The, 2020, 20, 897-898.	9.1	1
273	Title is missing!. , 2008, , 97.		1
274	Mass Gatherings. , 2013, , 357-359.		1
275	Differential Household Attack Rates Mirror the Ability to Control Coronavirus Disease 2019 (COVID-19). Clinical Infectious Diseases, 2021, 72, e1166-e1167.	5.8	1
276	Viral Hemorrhagic Fevers. , 0, , 107-118.		1
277	As Travel Medicine Practitioner during the SARS Outbreak in Singapore. , 2007, , 313-319.		0
278	Acute HIV infection at travel clinics “ Authors' reply. Lancet Infectious Diseases, The, 2013, 13, 651-652.	9.1	0
279	Meningococcal Disease and the Hajj Pilgrimage. , 2007, , 171-176.		0
280	Neurological Signs and Symptoms in Travelers. , 0, , 427-433.		0
281	Haze and dengue: the unanswered questions. Annals of the Academy of Medicine, Singapore, 2013, 42, 687-8.	0.4	0