Heiman Fl Wertheim

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4790921/publications.pdf

Version: 2024-02-01

211 papers

22,653 citations

28736 57 h-index 143 g-index

217 all docs

217 docs citations

217 times ranked

30713 citing authors

#	Article	IF	Citations
1	Standard therapy of Mycobacterium avium complex pulmonary disease shows limited efficacy in an open source hollow fibre system that simulates human plasma and epithelial lining fluid pharmacokinetics. Clinical Microbiology and Infection, 2022, 28, 448.e1-448.e7.	2.8	7
2	RNA Sequencing Elucidates Drug-Specific Mechanisms of Antibiotic Tolerance and Resistance in Mycobacterium abscessus. Antimicrobial Agents and Chemotherapy, 2022, 66, AAC0150921.	1.4	10
3	Characterization of Genetic Elements Carrying <i>mcr-1</i> Gene in Escherichia coli from the Community and Hospital Settings in Vietnam. Microbiology Spectrum, 2022, 10, e0135621.	1.2	6
4	Influenza virus infection history shapes antibody responses to influenza vaccination. Nature Medicine, 2022, 28, 363-372.	15.2	30
5	Interventions to improve dispensing of antibiotics at the community level in low and middle income countries: a systematic review. Journal of Global Antimicrobial Resistance, 2022, 29, 259-274.	0.9	7
6	A method comparison study of the high throughput automated HISCL® SARS oVâ€2 antigen assay using nasopharyngeal swab samples from symptomatic and asymptomatic subjects against conventional RTâ€PCR. Journal of Medical Virology, 2022, 94, 3070-3080.	2.5	3
7	Exploring the economic impact of inappropriate antibiotic use: the case of upper respiratory tract infections in Ghana. Antimicrobial Resistance and Infection Control, 2022, 11, 53.	1.5	12
8	What is the evidence base of used aggregated antibiotic resistance percentages to change empirical antibiotic treatment? A scoping review. Clinical Microbiology and Infection, 2022, 28, 928-935.	2.8	11
9	A Global Sharing Mechanism of Resources: Modeling a Crucial Step in the Fight against Pandemics. International Journal of Environmental Research and Public Health, 2022, 19, 5930.	1.2	2
10	SARS-CoV-2 RNA in exhaled air of hospitalized COVID-19 patients. Scientific Reports, 2022, 12, .	1.6	3
11	Early warning for healthcare acquired infections in neonatal care units in a low-resource setting using routinely collected hospital data: The experience from Haiti, 2014–2018. PLoS ONE, 2022, 17, e0269385.	1.1	2
12	Aetiology of acute febrile illness in children in a high malaria transmission area in West Africa. Clinical Microbiology and Infection, 2021, 27, 590-596.	2.8	13
13	Transcatheter aortic valve replacement during the COVIDâ€19 pandemic—A Dutch singleâ€center analysis. Journal of Cardiac Surgery, 2021, 36, 48-55.	0.3	8
14	Eradication of Staphylococcus aureus colonization by chronic use of mupirocin in patients on home parenteral nutrition. Nutrition, 2021, 81, 110985.	1.1	4
15	How are rapid diagnostic tests for infectious diseases used in clinical practice: a global survey by the International Society of Antimicrobial Chemotherapy (ISAC). European Journal of Clinical Microbiology and Infectious Diseases, 2021, 40, 429-434.	1.3	6
16	Infection Manager System (IMS) as a new hemocytometry-based bacteremia detection tool: A diagnostic accuracy study in a malaria-endemic area of Burkina Faso. PLoS Neglected Tropical Diseases, 2021, 15, e0009187.	1.3	4
17	Disinfecting handheld electronic devices with UV-C in a healthcare setting. Infection Prevention in Practice, 2021, 3, 100133.	0.6	8
18	Clinical microbiology laboratories in low-resource settings, it is not only about equipment and reagents, but also good governance for sustainability. Clinical Microbiology and Infection, 2021, 27, 1389-1390.	2.8	6

#	Article	IF	CITATIONS
19	Within-host evolutionary dynamics of seasonal and pandemic human influenza A viruses in young children. ELife, 2021, 10, .	2.8	8
20	The drop in reported invasive pneumococcal disease among adults during the first COVID-19 wave in the Netherlands explained International Journal of Infectious Diseases, 2021, 111, 196-203.	1.5	16
21	C-reactive protein to rule out complicated pneumococcal disease manifestations: a retrospective cohort study in adults with pneumococcal bacteraemia. International Journal of Infectious Diseases, 2021, 111, 172-178.	1.5	3
22	Multi-drug resistance and high mortality associated with community-acquired bloodstream infections in children in conflict-affected northwest Nigeria. Scientific Reports, 2021, 11, 20814.	1.6	4
23	SARS-CoV-2 whole-genome sequencing using reverse complement PCR: For easy, fast and accurate outbreak and variant analysis Journal of Clinical Virology, 2021, 144, 104993.	1.6	18
24	Droplet digital polymerase chain reaction for rapid broadâ€spectrum detection of bloodstream infections. Microbial Biotechnology, 2020, 13, 657-668.	2.0	28
25	Is there a role for tedizolid in the treatment of non-tuberculous mycobacterial disease?. Journal of Antimicrobial Chemotherapy, 2020, 75, 609-617.	1.3	34
26	Reply to Gautret et al: hydroxychloroquine sulfate and azithromycin for COVID-19: what is the evidence and what are the risks?. International Journal of Antimicrobial Agents, 2020, 56, 106056.	1.1	29
27	Rapid SARS-CoV-2 whole-genome sequencing and analysis for informed public health decision-making in the Netherlands. Nature Medicine, 2020, 26, 1405-1410.	15.2	273
28	What influences antibiotic sales in rural Bangladesh? A drug dispensers' perspective. Journal of Pharmaceutical Policy and Practice, 2020, 13, 20.	1.1	20
29	Community knowledge and practices regarding antibiotic use in rural Mozambique: where is the starting point for prevention of antibiotic resistance?. BMC Public Health, 2020, 20, 1183.	1.2	38
30	Advocacy for Increased International Efforts for Antimicrobial Stewardship Actions in Low-and Middle-Income Countries on Behalf of Alliance for the Prudent Use of Antimicrobials (APUA), Under the Auspices of the International Society of Antimicrobial Chemotherapy (ISAC). Frontiers in Medicine, 2020, 7, 503.	1.2	19
31	Rectal screening displays high negative predictive value for bloodstream infection with (ESBL-producing) Gram-negative bacteria in neonates with suspected sepsis in a low-resource setting neonatal care unit. Journal of Global Antimicrobial Resistance, 2020, 23, 102-107.	0.9	6
32	Efficacy and safety of selective decontamination of the digestive tract (SDD) to prevent recurrent hepatic cyst infections in polycystic liver disease: a retrospective case series. Journal of Antimicrobial Chemotherapy, 2020, 75, 2666-2669.	1.3	2
33	Prostate biopsy techniques and pre-biopsy prophylactic measures: variation in current practice patterns in the Netherlands. BMC Urology, 2020, 20, 24.	0.6	7
34	Recovery of aerobic gram-negative bacteria from the Copan Eswab transport system after long-term storage. Diagnostic Microbiology and Infectious Disease, 2020, 98, 115100.	0.8	2
35	Impact of the BioFire FilmArray gastrointestinal panel on patient care and infection control. PLoS ONE, 2020, 15, e0228596.	1.1	31
36	Inhaled tigecycline is effective against <i>Mycobacterium abscessus in vitro</i> and <i>in vivo</i> Journal of Antimicrobial Chemotherapy, 2020, 75, 1889-1894.	1.3	16

#	Article	IF	CITATIONS
37	Determinants of Inappropriate Antibiotics Use in Rural Central Ghana Using a Mixed Methods Approach. Frontiers in Public Health, 2020, 8, 90.	1.3	41
38	Strong associations and moderate predictive value of early symptoms for SARS-CoV-2 test positivity among healthcare workers, the Netherlands, March 2020. Eurosurveillance, 2020, 25, .	3.9	183
39	Antibiotic use and prescription and its effects on Enterobacteriaceae in the gut in children with mild respiratory infections in Ho Chi Minh City, Vietnam. A prospective observational outpatient study. PLoS ONE, 2020, 15, e0241760.	1.1	10
40	A Systematic Review and Meta-analysis of Ventilator-associated Pneumonia in Adults in Asia: An Analysis of National Income Level on Incidence and Etiology. Clinical Infectious Diseases, 2019, 68, 511-518.	2.9	69
41	Clinical cure rate and cost-effectiveness of carbapenem-sparing beta-lactams vs. meropenem for Gram-negative infections: A systematic review, meta-analysis, and cost-effectiveness analysis. International Journal of Antimicrobial Agents, 2019, 54, 790-797.	1.1	24
42	What is in the drug packet?: access and use of non-prescribed poly-pharmaceutical packs (Yaa Chud) in the community in Thailand. BMC Public Health, 2019, 19, 971.	1.2	14
43	Essential and forgotten antibiotics: An inventory in low- and middle-income countries. International Journal of Antimicrobial Agents, 2019, 54, 273-282.	1.1	9
44	Auranofin Activity Exposes Thioredoxin Reductase as a Viable Drug Target in <i>Mycobacterium abscessus</i> . Antimicrobial Agents and Chemotherapy, 2019, 63, .	1.4	13
45	The differential effect of clarithromycin and azithromycin on induction of macrolide resistance in <i>Mycobacterium abscessus</i> . Future Microbiology, 2019, 14, 749-755.	1.0	5
46	A bedaquiline/clofazimine combination regimen might add activity to the treatment of clinically relevant non-tuberculous mycobacteria. Journal of Antimicrobial Chemotherapy, 2019, 74, 935-943.	1.3	72
47	Development of an algorithm to discriminate between plasmid- and chromosomal-mediated AmpC \hat{l}^2 -lactamase production in Escherichia coli by elaborate phenotypic and genotypic characterization. Journal of Antimicrobial Chemotherapy, 2019, 74, 3481-3488.	1.3	13
48	Antimicrobial susceptibility testing and antibiotic consumption results from 16 hospitals in Viet Nam: The VINARES project 2012–2013. Journal of Global Antimicrobial Resistance, 2019, 18, 269-278.	0.9	25
49	Evaluation of Prolonged vs Short Courses of Antibiotic Prophylaxis Following Ear, Nose, Throat, and Oral and Maxillofacial Surgery. JAMA Otolaryngology - Head and Neck Surgery, 2019, 145, 610.	1.2	30
50	Minocycline treatment for pulmonary Mycobacterium avium complex disease based on pharmacokinetics/pharmacodynamics and Bayesian framework mathematical models. Journal of Antimicrobial Chemotherapy, 2019, 74, 1952-1961.	1.3	15
51	Burden of disease and economic impact of human Streptococcus suis infection in Viet Nam. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2019, 113, 341-350.	0.7	16
52	Active contact tracing beyond the household in multidrug resistant tuberculosis in Vietnam: a cohort study. BMC Public Health, 2019, 19, 241.	1.2	15
53	A randomised controlled trial of matrix-assisted laser desorption ionization-time of flight mass spectrometry (MALDITOF-MS) versus conventional microbiological methods for identifying pathogens: Impact on optimal antimicrobial therapy of invasive bacterial and fungal infections in Vietnam, Journal of Infection, 2019, 78, 454-460.	1.7	11
54	Sero-Prevalence Surveillance to Predict Vaccine-Preventable Disease Outbreaks; A Lesson from the 2014 Measles Epidemic in Northern Vietnam. Open Forum Infectious Diseases, 2019, 6, ofz030.	0.4	12

#	Article	IF	CITATIONS
55	Risk Assessment After a Severe Hospital-Acquired Infection Associated With Carbapenemase-Producing <i>Pseudomonas aeruginosa</i> JAMA Network Open, 2019, 2, e187665.	2.8	52
56	How context can impact clinical trials: a multi-country qualitative case study comparison of diagnostic biomarker test interventions. Trials, 2019, 20, 111.	0.7	10
57	Rural community perceptions of antibiotic access and understanding of antimicrobial resistance: qualitative evidence from the Health and Demographic Surveillance System site in Matlab, Bangladesh. Global Health Action, 2019, 12, 1824383.	0.7	22
58	Antibiotic knowledge, attitudes and practices: new insights from cross-sectional rural health behaviour surveys in low-income and middle-income South-East Asia. BMJ Open, 2019, 9, e028224.	0.8	42
59	Economic considerations support C-reactive protein testing alongside malaria rapid diagnostic tests to guide antimicrobial therapy for patients with febrile illness in settings with low malaria endemicity. Malaria Journal, 2019, 18, 442.	0.8	4
60	"l can make more from selling medicine when breaking the rules―– understanding the antibiotic supply network in a rural community in Viet Nam. BMC Public Health, 2019, 19, 1560.	1.2	21
61	An exploration of the gut and environmental resistome in a community in northern Vietnam in relation to antibiotic use. Antimicrobial Resistance and Infection Control, 2019, 8, 194.	1.5	28
62	Mycobacterial Blood Culture for Diagnosis of Tuberculosis in Vietnamese Children. Pediatric Infectious Disease Journal, 2019, 38, e309-e312.	1.1	0
63	Third-generation cephalosporin and carbapenem resistance in Streptococcus mitis/oralis. Results from a nationwide registry in the Netherlands. Clinical Microbiology and Infection, 2019, 25, 518-520.	2.8	6
64	Developing core elements and checklist items for global hospital antimicrobial stewardship programmes: a consensus approach. Clinical Microbiology and Infection, 2019, 25, 20-25.	2.8	125
65	Rural South African Community Perceptions of Antibiotic Access and Use: Qualitative Evidence from a Health and Demographic Surveillance System Site. American Journal of Tropical Medicine and Hygiene, 2019, 100, 1378-1390.	0.6	22
66	Clinical bacteriology in low-resource settings: today's solutions. Lancet Infectious Diseases, The, 2018, 18, e248-e258.	4.6	125
67	Discovery, research, and development of new antibiotics: the WHO priority list of antibiotic-resistant bacteria and tuberculosis. Lancet Infectious Diseases, The, 2018, 18, 318-327.	4.6	3,672
68	Antibiotics and activity spaces: protocol of an exploratory study of behaviour, marginalisation and knowledge diffusion. BMJ Global Health, 2018, 3, e000621.	2.0	20
69	Hepatitis E in southern Vietnam: Seroepidemiology in humans and molecular epidemiology in pigs. Zoonoses and Public Health, 2018, 65, 43-50.	0.9	20
70	Long-term outcomes of patients with Streptococcus suis infection in Viet Nam: A case-control study. Journal of Infection, 2018, 76, 159-167.	1.7	9
71	To sell or not to sell; the differences between regulatory and community demands regarding access to antibiotics in rural Ghana. Journal of Pharmaceutical Policy and Practice, 2018, 11, 30.	1.1	41
72	Nosocomial outbreak of multi-resistant Streptococcus pneumoniae serotype 15A in a centre for chronic pulmonary diseases. Antimicrobial Resistance and Infection Control, 2018, 7, 158.	1.5	6

#	Article	IF	CITATIONS
73	C-reactive protein point of care testing in the management of acute respiratory infections in the Vietnamese primary healthcare setting $\hat{a} \in \hat{a}$ a cost benefit analysis. Antimicrobial Resistance and Infection Control, 2018, 7, 119.	1.5	20
74	Performance Validation of Selective Screening Agars for Guiding Antimicrobial Prophylaxis in Patients Undergoing Prostate Biopsy. Journal of Clinical Microbiology, 2018, 56, .	1.8	5
75	Long-term Staphylococcus aureus decolonization in patients on home parenteral nutrition: study protocol for a randomized multicenter trial. Trials, 2018, 19, 346.	0.7	5
76	Continuous versus intermittent endotracheal cuff pressure control for the prevention of ventilator-associated respiratory infections in Vietnam: study protocol for a randomised controlled trial. Trials, 2018, 19, 217.	0.7	19
77	Minocycline Has No Clear Role in the Treatment of Mycobacterium abscessus Disease. Antimicrobial Agents and Chemotherapy, 2018, 62, .	1.4	9
78	Enumerating the economic cost of antimicrobial resistance per antibiotic consumed to inform the evaluation of interventions affecting their use. Antimicrobial Resistance and Infection Control, 2018, 7, 98.	1.5	149
79	Metrics for quantifying antibiotic use in the hospital setting: results from a systematic review and international multidisciplinary consensus procedure. Journal of Antimicrobial Chemotherapy, 2018, 73, vi50-vi58.	1.3	89
80	Quality indicators for responsible antibiotic use in the inpatient setting: a systematic review followed by an international multidisciplinary consensus procedure. Journal of Antimicrobial Chemotherapy, 2018, 73, vi30-vi39.	1.3	43
81	Quality indicators assessing antibiotic use in the outpatient setting: a systematic review followed by an international multidisciplinary consensus procedure. Journal of Antimicrobial Chemotherapy, 2018, 73, vi40-vi49.	1.3	61
82	Metrics to assess the quantity of antibiotic use in the outpatient setting: a systematic review followed by an international multidisciplinary consensus procedure. Journal of Antimicrobial Chemotherapy, 2018, 73, vi59-vi66.	1.3	30
83	Causes and outcomes of sepsis in southeast Asia: a multinational multicentre cross-sectional study. The Lancet Global Health, 2017, 5, e157-e167.	2.9	109
84	A Trial of Itraconazole or Amphotericin B for HIV-Associated Talaromycosis. New England Journal of Medicine, 2017, 376, 2329-2340.	13.9	118
85	¹⁸ F-FDG PET/CT Optimizes Treatment in <i>Staphylococcus Aureus</i> Bacteremia and Is Associated with Reduced Mortality. Journal of Nuclear Medicine, 2017, 58, 1504-1510.	2.8	70
86	Whole-Genome Sequencing of Bacterial Pathogens: the Future of Nosocomial Outbreak Analysis. Clinical Microbiology Reviews, 2017, 30, 1015-1063.	5.7	310
87	Antibiotic stewardship in low- and middle-income countries: the same but different?. Clinical Microbiology and Infection, 2017, 23, 812-818.	2.8	323
88	Developing an antimicrobial resistance reference laboratory and surveillance programme in Vietnam. The Lancet Global Health, 2017, 5, e1186-e1187.	2.9	19
89	Nifurtimox Is Ineffective against Drug-Resistant Mycobacteria. Antimicrobial Agents and Chemotherapy, 2017, 61, .	1.4	0
90	Endothelial Nitric Oxide Pathways in the Pathophysiology of Dengue: A Prospective Observational Study. Clinical Infectious Diseases, 2017, 65, 1453-1461.	2.9	23

#	Article	IF	Citations
91	Reduced rate of intensive care unit acquired gram-negative bacilli after removal of sinks and introduction of †water-free†patient care. Antimicrobial Resistance and Infection Control, 2017, 6, 59.	1.5	87
92	Emergence of New Delhi metallo-beta-lactamase 1 and other carbapenemase-producing Acinetobacter calcoaceticus-baumannii complex among patients in hospitals in Ha Noi, Viet Nam. European Journal of Clinical Microbiology and Infectious Diseases, 2017, 36, 219-225.	1.3	17
93	Assessing evidence for avian-to-human transmission of influenza A/H9N2 virus in rural farming communities in northern Vietnam. Journal of General Virology, 2017, 98, 2011-2016.	1.3	16
94	Ventilator-associated respiratory infection in a resource-restricted setting: impact and etiology. Journal of Intensive Care, 2017, 5, 69.	1.3	35
95	Bacterial bloodstream infections in a tertiary infectious diseases hospital in Northern Vietnam: aetiology, drug resistance, and treatment outcome. BMC Infectious Diseases, 2017, 17, 493.	1.3	57
96	Community-level antibiotic access and use (ABACUS) in low- and middle-income countries: Finding targets for social interventions to improve appropriate antimicrobial use $\hat{a} \in \hat{a}$ an observational multi-centre study. Wellcome Open Research, 2017, 2, 58.	0.9	18
97	Seroprevalence of Scrub Typhus, Typhus, and Spotted Fever Among Rural and Urban Populations of Northern Vietnam. American Journal of Tropical Medicine and Hygiene, 2017, 96, 1084-1087.	0.6	27
98	Determining the predictive equation for height from ulnar length in the Vietnamese population. Asia Pacific Journal of Clinical Nutrition, 2017, 26, 982-986.	0.3	5
99	Burden of Hospital Acquired Infections and Antimicrobial Use in Vietnamese Adult Intensive Care Units. PLoS ONE, 2016, 11, e0147544.	1.1	92
100	Long-term Mortality After Rapid Screening and Decolonization of Staphylococcus Aureus Carriers. Annals of Surgery, 2016, 263, 511-515.	2.1	20
101	Complete Genome Characterization of Two Wild-Type Measles Viruses from Vietnamese Infants during the 2014 Outbreak. Genome Announcements, 2016, 4, .	0.8	2
102	Genome Sequences of a Novel Vietnamese Bat Bunyavirus. Genome Announcements, 2016, 4, .	0.8	2
103	Combating antimicrobial resistance: quality standards for prescribing for respiratory infections in Vietnam. The Lancet Global Health, 2016, 4, e789.	2.9	4
104	Temporal and spatial association of <i>Streptococcus suis</i> infection in humans and porcine reproductive and respiratory syndrome outbreaks in pigs in northern Vietnam. Epidemiology and Infection, 2016, 144, 35-44.	1.0	20
105	Epidemiology and etiology of influenza-like-illness in households in Vietnam; it's not all about the kids!. Journal of Clinical Virology, 2016, 82, 126-132.	1.6	31
106	Point-of-care C-reactive protein testing to reduce inappropriate use of antibiotics for non-severe acute respiratory infections in Vietnamese primary health care: a randomised controlled trial. The Lancet Global Health, 2016, 4, e633-e641.	2.9	123
107	Ten key points for the appropriate use of antibiotics in hospitalised patients: a consensus from the Antimicrobial Stewardship and Resistance Working Groups of the International Society of Chemotherapy. International Journal of Antimicrobial Agents, 2016, 48, 239-246.	1.1	51
108	Association of Microvascular Function and Endothelial Biomarkers With Clinical Outcome in Dengue: An Observational Study. Journal of Infectious Diseases, 2016, 214, 697-706.	1.9	38

#	Article	IF	Citations
109	Maximising access to achieve appropriate human antimicrobial use in low-income and middle-income countries. Lancet, The, 2016, 387, 188-198.	6.3	123
110	Animal production and antimicrobial resistance in the clinic. Lancet, The, 2016, 387, e1-e3.	6.3	67
111	Population structure of colonizing and invasive Staphylococcus aureus strains in northern Vietnam. Journal of Medical Microbiology, 2016, 65, 298-305.	0.7	13
112	Population susceptibility to a variant swine-origin influenza virus A(H3N2) in Vietnam, 2011–2012. Epidemiology and Infection, 2015, 143, 2959-2964.	1.0	2
113	Viral and atypical bacterial aetiologies of infection inÂhospitalised patients admitted with clinical suspicion of influenza in Thailand, Vietnam and Indonesia. Influenza and Other Respiratory Viruses, 2015, 9, 315-322.	1.5	18
114	The baseline characteristics and interim analyses of the high-risk sentinel cohort of the Vietnam Initiative on Zoonotic InfectiONS (VIZIONS). Scientific Reports, 2015, 5, 17965.	1.6	10
115	A dengue outbreak on a floating village at Cat Ba Island in Vietnam. BMC Public Health, 2015, 15, 940.	1.2	11
116	Mobilising community-based research on zoonotic infections: A case study of longitudinal cohorts in Vietnam. Gateways: International Journal of Community Research and Engagement, 2015, 8, 23-42.	0.0	2
117	Diagnosing Rhodococcus equi Infections in a Setting Where Tuberculosis Is Highly Endemic: a Double Challenge. Journal of Clinical Microbiology, 2015, 53, 1431-1433.	1.8	3
118	Extensive Capsule Locus Variation and Large-Scale Genomic Recombination within the Klebsiella pneumoniae Clonal Group 258. Genome Biology and Evolution, 2015, 7, 1267-1279.	1.1	99
119	Monitoring Antibiotic Use and Residue in Freshwater Aquaculture for Domestic Use in Vietnam. EcoHealth, 2015, 12, 480-489.	0.9	121
120	Genomic analysis of diversity, population structure, virulence, and antimicrobial resistance in $\langle i \rangle$ Klebsiella pneumoniae $\langle i \rangle$, an urgent threat to public health. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E3574-81.	3.3	942
121	Microvascular and endothelial function for risk prediction in dengue: an observational study. Lancet, The, 2015, 385, S102.	6.3	24
122	Common isolation of New Delhi metallo-beta-lactamase 1-producing Enterobacteriaceae in a large surgical hospital in Vietnam. European Journal of Clinical Microbiology and Infectious Diseases, 2015, 34, 1247-1254.	1.3	30
123	Challenges in detection and treatment of multidrug resistant tuberculosis patients in Vietnam. BMC Public Health, 2015, 15, 980.	1.2	25
124	Hemagglutination inhibiting antibodies and protection against seasonal and pandemic influenza infection. Journal of Infection, 2015, 70, 187-196.	1.7	36
125	Dengue in Adults Admitted to a Referral Hospital in Hanoi, Vietnam. American Journal of Tropical Medicine and Hygiene, 2015, 92, 1141-1149.	0.6	5
126	The Vietnam Initiative on Zoonotic Infections (VIZIONS): A Strategic Approach to Studying Emerging Zoonotic Infectious Diseases. EcoHealth, 2015, 12, 726-735.	0.9	47

#	Article	IF	CITATIONS
127	Cost-effectiveness of a hand hygiene program on health care–associated infections in intensive care patients at a tertiary care hospital in Vietnam. American Journal of Infection Control, 2015, 43, e93-e99.	1.1	42
128	Patient-Based Transcriptome-Wide Analysis Identify Interferon and Ubiquination Pathways as Potential Predictors of Influenza A Disease Severity. PLoS ONE, 2014, 9, e111640.	1.1	19
129	Epidemiology, Clinical Manifestations, and Outcomes of <i>Streptococcus suis </i> Infection in Humans. Emerging Infectious Diseases, 2014, 20, 1105-14.	2.0	188
130	CryptoDex: A randomised, double-blind, placebo-controlled phase III trial of adjunctive dexamethasone in HIV-infected adults with cryptococcal meningitis: study protocol for a randomised control trial. Trials, 2014, 15, 441.	0.7	19
131	Latest developments on Streptococcus suis: an emerging zoonotic pathogen: part 2. Future Microbiology, 2014, 9, 587-591.	1.0	26
132	Staphylococcus aureus nasopharyngeal carriage in rural and urban northern Vietnam. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2014, 108, 783-790.	0.7	24
133	The bacterial aetiology of adult community-acquired pneumonia in Asia: a systematic review. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2014, 108, 326-337.	0.7	130
134	One year experience using mycobacterial blood cultures to diagnose tuberculosis in patients with prolonged fever in Vietnam. Journal of Infection in Developing Countries, 2014, 8, 1620-1624.	0.5	2
135	Scrub typhus in the northern provinces of Vietnam: an observational study of admissions to a national referral hospital. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2014, 108, 739-740.	0.7	24
136	Raw Pig Blood Consumption and Potential Risk for Streptococcus suisInfection, Vietnam. Emerging Infectious Diseases, 2014, 20, 1895-1898.	2.0	32
137	Pandemic H1N1 virus transmission and shedding dynamics in index case households of a prospective Vietnamese cohort. Journal of Infection, 2014, 68, 581-590.	1.7	39
138	Antibody landscapes after influenza virus infection or vaccination. Science, 2014, 346, 996-1000.	6.0	379
139	Antibiotic susceptibility and molecular epidemiology of Acinetobacter calcoaceticus–baumannii complex strains isolated from a referral hospital in northern Vietnam. Journal of Global Antimicrobial Resistance, 2014, 2, 318-321.	0.9	29
140	A household survey on screening practices of household contacts of smear positive tuberculosis patients in Vietnam. BMC Public Health, 2014, 14, 713.	1.2	21
141	Investigation of Dengue and Japanese Encephalitis Virus Transmission in Hanam, Viet Nam. American Journal of Tropical Medicine and Hygiene, 2014, 90, 892-896.	0.6	9
142	Antibiotic sales in rural and urban pharmacies in northern Vietnam: an observational study. BMC Pharmacology & Samp; Toxicology, 2014, 15, 6.	1.0	165
143	Cardiovascular manifestations of the emerging dengue pandemic. Nature Reviews Cardiology, 2014, 11, 335-345.	6.1	110
144	Limited geographic distribution of the novel cyclovirus CyCV-VN. Scientific Reports, 2014, 4, 3967.	1.6	11

#	Article	IF	CITATIONS
145	Klebsiella pneumoniae Oropharyngeal Carriage in Rural and Urban Vietnam and the Effect of Alcohol Consumption. PLoS ONE, 2014, 9, e91999.	1.1	55
146	Antibiotic resistanceâ€"the need for global solutions. Lancet Infectious Diseases, The, 2013, 13, 1057-1098.	4.6	3,184
147	Antibiotic use and resistance in emerging economies: a situation analysis for Viet Nam. BMC Public Health, 2013, 13, 1158.	1.2	148
148	Effect of double dose oseltamivir on clinical and virological outcomes in children and adults admitted to hospital with severe influenza: double blind randomised controlled trial. BMJ, The, 2013, 346, f3039-f3039.	3.0	107
149	First report of human psittacosis in Vietnam. Journal of Infection, 2013, 66, 461-464.	1.7	6
150	Global survey of polymyxin use: A call for international guidelines. Journal of Global Antimicrobial Resistance, 2013, 1, 131-134.	0.9	42
151	<i>Streptococcus suis</i> and Porcine Reproductive and Respiratory Syndrome, Vietnam. Emerging Infectious Diseases, 2013, 19, 331-333.	2.0	15
152	Subclinical Avian Influenza A(H5N1) Virus Infection in Human, Vietnam. Emerging Infectious Diseases, 2013, 19, 1674-1677.	2.0	16
153	Providing Impetus, Tools, and Guidance to Strengthen National Capacity for Antimicrobial Stewardship in Viet Nam. PLoS Medicine, 2013, 10, e1001429.	3.9	51
154	Systematic Review and Consensus Guidelines for Environmental Sampling of Burkholderia pseudomallei. PLoS Neglected Tropical Diseases, 2013, 7, e2105.	1.3	113
155	Carbapenem-Resistant Escherichia coli and Klebsiella pneumoniae Strains Containing New Delhi Metallo-Beta-Lactamase Isolated from Two Patients in Vietnam: Table 1. Journal of Clinical Microbiology, 2013, 51, 373-374.	1.8	26
156	Total lactate dehydrogenase in cerebrospinal fluid for identification of bacterial meningitis. Journal of Medical Microbiology, 2013, 62, 1772-1773.	0.7	8
157	Acute Measles Encephalitis in Partially Vaccinated Adults. PLoS ONE, 2013, 8, e71671.	1.1	15
158	Diagnostic Accuracy of Microscopic Observation Drug Susceptibility (MODS) Assay for Pediatric Tuberculosis in Hanoi, Vietnam. PLoS ONE, 2013, 8, e72100.	1.1	11
159	Clonality Despite Sex: The Evolution of Host-Associated Sexual Neighborhoods in the Pathogenic Fungus Penicillium marneffei. PLoS Pathogens, 2012, 8, e1002851.	2.1	44
160	Prophylactic Platelets in Dengue: Survey Responses Highlight Lack of an Evidence Base. PLoS Neglected Tropical Diseases, 2012, 6, e1716.	1.3	19
161	A Long Neglected World Malaria Map: Plasmodium vivax Endemicity in 2010. PLoS Neglected Tropical Diseases, 2012, 6, e1814.	1.3	448
162	Clinical Validation of a Point-of-Care Multiplexed In Vitro Immunoassay Using Monoclonal Antibodies (the MSD Influenza Test) in Four Hospitals in Vietnam. Journal of Clinical Microbiology, 2012, 50, 1621-1625.	1.8	12

#	Article	IF	Citations
163	Studying the effectiveness of activated carbon R95 respirators in reducing the inhalation of combustion by-products in Hanoi, Vietnam: a demonstration study. Environmental Health, 2012, 11, 72.	1.7	10
164	Clinical characteristics and outcome of Penicillium marneffei infection among HIV-infected patients in northern Vietnam. AIDS Research and Therapy, 2012, 9, 24.	0.7	54
165	Fatal Respiratory Infections Associated with Rhinovirus Outbreak, Vietnam. Emerging Infectious Diseases, 2012, 18, 1886-1888.	2.0	35
166	Multi-drug resistant Vibrio cholerae O1 variant El Tor isolated in northern Vietnam between 2007 and 2010. Journal of Medical Microbiology, 2012, 61, 431-437.	0.7	42
167	Severe Pandemic H1N1 2009 Infection Is Associated with Transient NK and T Deficiency and Aberrant CD8 Responses. PLoS ONE, 2012, 7, e31535.	1.1	90
168	The Spectrum of Central Nervous System Infections in an Adult Referral Hospital in Hanoi, Vietnam. PLoS ONE, 2012, 7, e42099.	1.1	33
169	Clinical management of Staphylococcus aureus bacteraemia. Lancet Infectious Diseases, The, 2011, 11, 208-222.	4.6	230
170	Sustained low prevalence of meticillin-resistant Staphylococcus aureus upon admission to hospital in The Netherlands. Journal of Hospital Infection, 2011, 79, 198-201.	1.4	51
171	Social and environmental determinants of malaria in space and time in Viet Nam. International Journal for Parasitology, 2011, 41, 109-116.	1.3	60
172	Immunological and Viral Determinants of Dengue Severity in Hospitalized Adults in Ha Noi, Viet Nam. PLoS Neglected Tropical Diseases, 2011, 5, e967.	1.3	78
173	Influenza A H5N1 and HIV co-infection: case report. BMC Infectious Diseases, 2010, 10, 167.	1.3	2
174	Laboratory Capacity Building in Asia for Infectious Disease Research: Experiences from the South East Asia Infectious Disease Clinical Research Network (SEAICRN). PLoS Medicine, 2010, 7, e1000231.	3.9	36
175	A Community Cluster of Oseltamivir-Resistant Cases of 2009 H1N1 Influenza. New England Journal of Medicine, 2010, 362, 86-87.	13.9	107
176	Avian influenza – A review for doctors in travel medicine. Travel Medicine and Infectious Disease, 2010, 8, 1-12.	1.5	6
177	A real-time RT-PCR for detection of clade 1 and 2 H5N1 Influenza A virus using Locked Nucleic Acid (LNA) TaqMan probes. Virology Journal, 2010, 7, 46.	1.4	9
178	Genotypes, superantigen gene profiles, and presence of exfoliative toxin genes in clinical methicillin-susceptible Staphylococcus aureus isolates. Diagnostic Microbiology and Infectious Disease, 2010, 66, 222-224.	0.8	24
179	Preventing Surgical-Site Infections in Nasal Carriers of <i>Staphylococcus aureus </i> New England Journal of Medicine, 2010, 362, 9-17.	13.9	1,076
180	Stimulating the development of national Streptococcus suis guidelines in Viet Nam through a strategic research partnership. Bulletin of the World Health Organization, 2010, 88, 458-461.	1.5	5

#	Article	IF	CITATIONS
181	Human Immune Proteome in Experimental Colonization with <i>Staphylococcus aureus</i> Journal, 2009, 16, 1607-1614.	3.2	62
182	Reclassification of <i>Staphylococcus aureus </i> Nasal Carriage Types. Journal of Infectious Diseases, 2009, 199, 1820-1826.	1.9	345
183	<i>Streptococcus suis:</i> An Emerging Human Pathogen. Clinical Infectious Diseases, 2009, 48, 617-625.	2.9	403
184	Clinical Features of Human Influenza A (H5N1) Infection in Vietnam: 2004–2006. Clinical Infectious Diseases, 2009, 48, 1639-1646.	2.9	122
185	Eradication of Methicillinâ€Resistant <i>Staphylococcus aureus</i> Carriage: A Systematic Review. Clinical Infectious Diseases, 2009, 48, 922-930.	2.9	231
186	Co-evolutionary aspects of human colonisation and infection by Staphylococcus aureus. Infection, Genetics and Evolution, 2009, 9, 32-47.	1.0	209
187	Acute Febrile Myalgia in Vietnam Due to Trichinellosis following the Consumption of Raw Pork. Clinical Infectious Diseases, 2009, 49, e79-e83.	2.9	33
188	Online video sharing and patients' privacy. BMJ: British Medical Journal, 2009, 339, b3991-b3991.	2.4	1
189	Furious Rabies after an Atypical Exposure. PLoS Medicine, 2009, 6, e1000044.	3.9	42
190	Streptococcus suis, an Important Cause of Adult Bacterial Meningitis in Northern Vietnam. PLoS ONE, 2009, 4, e5973.	1.1	112
191	Influenza A H5N1 Clade 2.3.4 Virus with a Different Antiviral Susceptibility Profile Replaced Clade 1 Virus in Humans in Northern Vietnam. PLoS ONE, 2008, 3, e3339.	1.1	77
192	Oseltamivir Is Adequately Absorbed Following Nasogastric Administration to Adult Patients with Severe H5N1 Influenza. PLoS ONE, 2008, 3, e3410.	1.1	65
193	Key Role for Clumping Factor B in Staphylococcus aureus Nasal Colonization of Humans. PLoS Medicine, 2008, 5, e17.	3.9	167
194	The role of human innate immune factors in nasal colonization by Staphylococcus aureus. Microbes and Infection, 2007, 9, 1471-1477.	1.0	60
195	Global prevalence of meticillin-resistant Staphylococcus aureus. Lancet, The, 2006, 368, 1866.	6.3	11
196	Nose Picking and Nasal Carriage of Staphylococcus aureus. Infection Control and Hospital Epidemiology, 2006, 27, 863-867.	1.0	44
197	Direct detection of human Staphylococcus aureus carriage in the nose using the Lightcycler Staphylococcus kit. Journal of Microbiological Methods, 2006, 65, 354-356.	0.7	7
198	Clonal Distribution and Differential Occurrence of the Enterotoxin Gene Cluster, egc, in Carriageversus Bacteremia-Associated Isolates of Staphylococcus aureus. Journal of Clinical Microbiology, 2006, 44, 1555-1557.	1.8	74

#	ARTICLE	IF	CITATIONS
199	Nasal Carriage of Staphylococcus aureus and Prevention of Nosocomial Infections. Infection, 2005, 33, 3-8.	2.3	274
200	Host- and Tissue-Specific Pathogenic Traits of Staphylococcus aureus. Journal of Bacteriology, 2005, 187, 4584-4591.	1.0	98
201	Effect of Mupirocin Treatment on Nasal, Pharyngeal, and Perineal Carriage of Staphylococcus aureus in Healthy Adults. Antimicrobial Agents and Chemotherapy, 2005, 49, 1465-1467.	1.4	100
202	Associations betweenStaphylococcus aureusGenotype, Infection, and Inâ∈Hospital Mortality: A Nested Caseâ∈Control Study. Journal of Infectious Diseases, 2005, 192, 1196-1200.	1.9	52
203	The role of nasal carriage in Staphylococcus aureus infections. Lancet Infectious Diseases, The, 2005, 5, 751-762.	4.6	2,037
204	Can mupirocin prevent methicillin-resistant Staphylococcus aureus infections?. Critical Care, 2005, 9, 257.	2.5	7
205	Mupirocin Prophylaxis against Nosocomial <i>Staphylococcus aureus</i> Infections in Nonsurgical Patients. Annals of Internal Medicine, 2004, 140, 419.	2.0	112
206	Low prevalence of methicillin-resistant Staphylococcus aureus (MRSA) at hospital admission in the Netherlands: the value of search and destroy and restrictive antibiotic use. Journal of Hospital Infection, 2004, 56, 321-325.	1.4	275
207	Risk and outcome of nosocomial Staphylococcus aureus bacteraemia in nasal carriers versus non-carriers. Lancet, The, 2004, 364, 703-705.	6.3	764
208	The incidence of septic complications in newborns on extracorporeal membrane oxygenation is not affected by feeding route. Journal of Pediatric Surgery, 2001, 36, 1485-1489.	0.8	25
209	Improved Detection of Methicillin-Resistant Staphylococcus aureus Using Phenyl Mannitol Broth Containing Aztreonam and Ceftizoxime. Journal of Clinical Microbiology, 2001, 39, 2660-2662.	1.8	53
210	Healing response to various forms of human demineralized bone matrix in athymic rat cranial defects. Journal of Oral and Maxillofacial Surgery, 1998, 56, 857-863.	0.5	62
211	Prophylactic Antibiotic Regimens in Tumor Resection Surgery Involving a Prosthesis. JAMA Oncology, 0, , .	3.4	O