List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4790921/publications.pdf Version: 2024-02-01

		25014	9334
211	22,653	57	143
papers	citations	h-index	g-index
217	217	217	28618
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	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
2	Antibiotic resistance—the need for global solutions. Lancet Infectious Diseases, The, 2013, 13, 1057-1098.	4.6	3,184
3	The role of nasal carriage in Staphylococcus aureus infections. Lancet Infectious Diseases, The, 2005, 5, 751-762.	4.6	2,037
4	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
5	Genomic analysis of diversity, population structure, virulence, and antimicrobial resistance in <i>Klebsiella pneumoniae</i> , 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
6	Risk and outcome of nosocomial Staphylococcus aureus bacteraemia in nasal carriers versus non-carriers. Lancet, The, 2004, 364, 703-705.	6.3	764
7	A Long Neglected World Malaria Map: Plasmodium vivax Endemicity in 2010. PLoS Neglected Tropical Diseases, 2012, 6, e1814.	1.3	448
8	<i>Streptococcus suis:</i> An Emerging Human Pathogen. Clinical Infectious Diseases, 2009, 48, 617-625.	2.9	403
9	Antibody landscapes after influenza virus infection or vaccination. Science, 2014, 346, 996-1000.	6.0	379
10	Reclassification of <i>Staphylococcus aureus</i> Nasal Carriage Types. Journal of Infectious Diseases, 2009, 199, 1820-1826.	1.9	345
11	Antibiotic stewardship in low- and middle-income countries: the same but different?. Clinical Microbiology and Infection, 2017, 23, 812-818.	2.8	323
12	Whole-Genome Sequencing of Bacterial Pathogens: the Future of Nosocomial Outbreak Analysis. Clinical Microbiology Reviews, 2017, 30, 1015-1063.	5.7	310
13	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
14	Nasal Carriage of Staphylococcus aureus and Prevention of Nosocomial Infections. Infection, 2005, 33, 3-8.	2.3	274
15	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
16	Eradication of Methicillinâ€Resistant <i>Staphylococcus aureus</i> Carriage: A Systematic Review. Clinical Infectious Diseases, 2009, 48, 922-930.	2.9	231
17	Clinical management of Staphylococcus aureus bacteraemia. Lancet Infectious Diseases, The, 2011, 11, 208-222.	4.6	230
18	Co-evolutionary aspects of human colonisation and infection by Staphylococcus aureus. Infection, Genetics and Evolution, 2009, 9, 32-47.	1.0	209

#	Article	IF	CITATIONS
19	Epidemiology, Clinical Manifestations, and Outcomes of <i>Streptococcus suis</i> Infection in Humans. Emerging Infectious Diseases, 2014, 20, 1105-14.	2.0	188
20	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
21	Key Role for Clumping Factor B in Staphylococcus aureus Nasal Colonization of Humans. PLoS Medicine, 2008, 5, e17.	3.9	167
22	Antibiotic sales in rural and urban pharmacies in northern Vietnam: an observational study. BMC Pharmacology & Toxicology, 2014, 15, 6.	1.0	165
23	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
24	Antibiotic use and resistance in emerging economies: a situation analysis for Viet Nam. BMC Public Health, 2013, 13, 1158.	1.2	148
25	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
26	Clinical bacteriology in low-resource settings: today's solutions. Lancet Infectious Diseases, The, 2018, 18, e248-e258.	4.6	125
27	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
28	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
29	Maximising access to achieve appropriate human antimicrobial use in low-income and middle-income countries. Lancet, The, 2016, 387, 188-198.	6.3	123
30	Clinical Features of Human Influenza A (H5N1) Infection in Vietnam: 2004–2006. Clinical Infectious Diseases, 2009, 48, 1639-1646.	2.9	122
31	Monitoring Antibiotic Use and Residue in Freshwater Aquaculture for Domestic Use in Vietnam. EcoHealth, 2015, 12, 480-489.	0.9	121
32	A Trial of Itraconazole or Amphotericin B for HIV-Associated Talaromycosis. New England Journal of Medicine, 2017, 376, 2329-2340.	13.9	118
33	Systematic Review and Consensus Guidelines for Environmental Sampling of Burkholderia pseudomallei. PLoS Neglected Tropical Diseases, 2013, 7, e2105.	1.3	113
34	Mupirocin Prophylaxis against Nosocomial <i>Staphylococcus aureus</i> Infections in Nonsurgical Patients. Annals of Internal Medicine, 2004, 140, 419.	2.0	112
35	Streptococcus suis, an Important Cause of Adult Bacterial Meningitis in Northern Vietnam. PLoS ONE, 2009, 4, e5973.	1.1	112
36	Cardiovascular manifestations of the emerging dengue pandemic. Nature Reviews Cardiology, 2014, 11, 335-345.	6.1	110

#	Article	IF	CITATIONS
37	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
38	A Community Cluster of Oseltamivir-Resistant Cases of 2009 H1N1 Influenza. New England Journal of Medicine, 2010, 362, 86-87.	13.9	107
39	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
40	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
41	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
42	Host- and Tissue-Specific Pathogenic Traits of Staphylococcus aureus. Journal of Bacteriology, 2005, 187, 4584-4591.	1.0	98
43	Burden of Hospital Acquired Infections and Antimicrobial Use in Vietnamese Adult Intensive Care Units. PLoS ONE, 2016, 11, e0147544.	1.1	92
44	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
45	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
46	Reduced rate of intensive care unit acquired gram-negative bacilli after removal of sinks and introduction of â€~water-free' patient care. Antimicrobial Resistance and Infection Control, 2017, 6, 59.	1.5	87
47	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
48	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
49	Clonal Distribution and Differential Occurrence of the Enterotoxin Gene Cluster, egc, in Carriage- versus Bacteremia-Associated Isolates of Staphylococcus aureus. Journal of Clinical Microbiology, 2006, 44, 1555-1557.	1.8	74
50	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
51	<sup>18</sup> 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
52	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
53	Animal production and antimicrobial resistance in the clinic. Lancet, The, 2016, 387, e1-e3.	6.3	67
54	Oseltamivir Is Adequately Absorbed Following Nasogastric Administration to Adult Patients with Severe H5N1 Influenza. PLoS ONE, 2008, 3, e3410.	1.1	65

#	Article	IF	CITATIONS
55	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
56	Human Immune Proteome in Experimental Colonization with <i>Staphylococcus aureus</i> . Vaccine Journal, 2009, 16, 1607-1614.	3.2	62
57	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
58	The role of human innate immune factors in nasal colonization by Staphylococcus aureus. Microbes and Infection, 2007, 9, 1471-1477.	1.0	60
59	Social and environmental determinants of malaria in space and time in Viet Nam. International Journal for Parasitology, 2011, 41, 109-116.	1.3	60
60	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
61	Klebsiella pneumoniae Oropharyngeal Carriage in Rural and Urban Vietnam and the Effect of Alcohol Consumption. PLoS ONE, 2014, 9, e91999.	1.1	55
62	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
63	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
64	Associations betweenStaphylococcus aureusGenotype, Infection, and Inâ€Hospital Mortality: A Nested Case ontrol Study. Journal of Infectious Diseases, 2005, 192, 1196-1200.	1.9	52
65	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
66	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
67	Providing Impetus, Tools, and Guidance to Strengthen National Capacity for Antimicrobial Stewardship in Viet Nam. PLoS Medicine, 2013, 10, e1001429.	3.9	51
68	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
69	The Vietnam Initiative on Zoonotic Infections (VIZIONS): A Strategic Approach to Studying Emerging Zoonotic Infectious Diseases. EcoHealth, 2015, 12, 726-735.	0.9	47
70	Nose Picking and Nasal Carriage of Staphylococcus aureus. Infection Control and Hospital Epidemiology, 2006, 27, 863-867.	1.0	44
71	Clonality Despite Sex: The Evolution of Host-Associated Sexual Neighborhoods in the Pathogenic Fungus Penicillium marneffei. PLoS Pathogens, 2012, 8, e1002851.	2.1	44
72	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

#	Article	IF	CITATIONS
73	Global survey of polymyxin use: A call for international guidelines. Journal of Global Antimicrobial Resistance, 2013, 1, 131-134.	0.9	42
74	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
75	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
76	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
77	Furious Rabies after an Atypical Exposure. PLoS Medicine, 2009, 6, e1000044.	3.9	42
78	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
79	Determinants of Inappropriate Antibiotics Use in Rural Central Ghana Using a Mixed Methods Approach. Frontiers in Public Health, 2020, 8, 90.	1.3	41
80	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
81	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
82	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
83	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
84	Hemagglutination inhibiting antibodies and protection against seasonal and pandemic influenza infection. Journal of Infection, 2015, 70, 187-196.	1.7	36
85	Fatal Respiratory Infections Associated with Rhinovirus Outbreak, Vietnam. Emerging Infectious Diseases, 2012, 18, 1886-1888.	2.0	35
86	Ventilator-associated respiratory infection in a resource-restricted setting: impact and etiology. Journal of Intensive Care, 2017, 5, 69.	1.3	35
87	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
88	Acute Febrile Myalgia in Vietnam Due to Trichinellosis following the Consumption of Raw Pork. Clinical Infectious Diseases, 2009, 49, e79-e83.	2.9	33
89	The Spectrum of Central Nervous System Infections in an Adult Referral Hospital in Hanoi, Vietnam. PLoS ONE, 2012, 7, e42099.	1.1	33
90	Raw Pig Blood Consumption and Potential Risk forStreptococcus suisInfection, Vietnam. Emerging Infectious Diseases, 2014, 20, 1895-1898.	2.0	32

#	Article	IF	CITATIONS
91	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
92	Impact of the BioFire FilmArray gastrointestinal panel on patient care and infection control. PLoS ONE, 2020, 15, e0228596.	1.1	31
93	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
94	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
95	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
96	Influenza virus infection history shapes antibody responses to influenza vaccination. Nature Medicine, 2022, 28, 363-372.	15.2	30
97	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
98	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
99	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
100	Droplet digital polymerase chain reaction for rapid broadâ€spectrum detection of bloodstream infections. Microbial Biotechnology, 2020, 13, 657-668.	2.0	28
101	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
102	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
103	Latest developments on Streptococcus suis: an emerging zoonotic pathogen: part 2. Future Microbiology, 2014, 9, 587-591.	1.0	26
104	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
105	Challenges in detection and treatment of multidrug resistant tuberculosis patients in Vietnam. BMC Public Health, 2015, 15, 980.	1.2	25
106	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
107	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
108	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

#	Article	IF	CITATIONS
109	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
110	Microvascular and endothelial function for risk prediction in dengue: an observational study. Lancet, The, 2015, 385, S102.	6.3	24
111	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
112	Endothelial Nitric Oxide Pathways in the Pathophysiology of Dengue: A Prospective Observational Study. Clinical Infectious Diseases, 2017, 65, 1453-1461.	2.9	23
113	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
114	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
115	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
116	"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
117	Long-term Mortality After Rapid Screening and Decolonization of Staphylococcus Aureus Carriers. Annals of Surgery, 2016, 263, 511-515.	2.1	20
118	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
119	Antibiotics and activity spaces: protocol of an exploratory study of behaviour, marginalisation and knowledge diffusion. BMJ Global Health, 2018, 3, e000621.	2.0	20
120	Hepatitis E in southern Vietnam: Seroepidemiology in humans and molecular epidemiology in pigs. Zoonoses and Public Health, 2018, 65, 43-50.	0.9	20
121	C-reactive protein point of care testing in the management of acute respiratory infections in the Vietnamese primary healthcare setting – a cost benefit analysis. Antimicrobial Resistance and Infection Control, 2018, 7, 119.	1.5	20
122	What influences antibiotic sales in rural Bangladesh? A drug dispensers' perspective. Journal of Pharmaceutical Policy and Practice, 2020, 13, 20.	1.1	20
123	Prophylactic Platelets in Dengue: Survey Responses Highlight Lack of an Evidence Base. PLoS Neglected Tropical Diseases, 2012, 6, e1716.	1.3	19
124	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
125	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
126	Developing an antimicrobial resistance reference laboratory and surveillance programme in Vietnam. The Lancet Global Health, 2017, 5, e1186-e1187.	2.9	19

#	Article	IF	CITATIONS
127	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
128	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
129	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
130	Community-level antibiotic access and use (ABACUS) in low- and middle-income countries: Finding targets for social interventions to improve appropriate antimicrobial use – an observational multi-centre study. Wellcome Open Research, 2017, 2, 58.	0.9	18
131	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
132	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
133	Subclinical Avian Influenza A(H5N1) Virus Infection in Human, Vietnam. Emerging Infectious Diseases, 2013, 19, 1674-1677.	2.0	16
134	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
135	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
136	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
137	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
138	<i>Streptococcus suis</i> and Porcine Reproductive and Respiratory Syndrome, Vietnam. Emerging Infectious Diseases, 2013, 19, 331-333.	2.0	15
139	Acute Measles Encephalitis in Partially Vaccinated Adults. PLoS ONE, 2013, 8, e71671.	1.1	15
140	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
141	Active contact tracing beyond the household in multidrug resistant tuberculosis in Vietnam: a cohort study. BMC Public Health, 2019, 19, 241.	1.2	15
142	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
143	Auranofin Activity Exposes Thioredoxin Reductase as a Viable Drug Target in <i>Mycobacterium abscessus</i> . Antimicrobial Agents and Chemotherapy, 2019, 63, .	1.4	13
144	Development of an algorithm to discriminate between plasmid- and chromosomal-mediated AmpC β-lactamase production in Escherichia coli by elaborate phenotypic and genotypic characterization. Journal of Antimicrobial Chemotherapy, 2019, 74, 3481-3488.	1.3	13

#	Article	IF	CITATIONS
145	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
146	Population structure of colonizing and invasive Staphylococcus aureus strains in northern Vietnam. Journal of Medical Microbiology, 2016, 65, 298-305.	0.7	13
147	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
148	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
149	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
150	Global prevalence of meticillin-resistant Staphylococcus aureus. Lancet, The, 2006, 368, 1866.	6.3	11
151	Limited geographic distribution of the novel cyclovirus CyCV-VN. Scientific Reports, 2014, 4, 3967.	1.6	11
152	A dengue outbreak on a floating village at Cat Ba Island in Vietnam. BMC Public Health, 2015, 15, 940.	1.2	11
153	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, lournal of Infection, 2019, 78, 454-460.	1.7	11
154	Diagnostic Accuracy of Microscopic Observation Drug Susceptibility (MODS) Assay for Pediatric Tuberculosis in Hanoi, Vietnam. PLoS ONE, 2013, 8, e72100.	1.1	11
155	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
156	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
157	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
158	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
159	RNA Sequencing Elucidates Drug-Specific Mechanisms of Antibiotic Tolerance and Resistance in Mycobacterium abscessus. Antimicrobial Agents and Chemotherapy, 2022, 66, AAC0150921.	1.4	10
160	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
161	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
162	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

#	Article	IF	CITATIONS
163	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
164	Minocycline Has No Clear Role in the Treatment of Mycobacterium abscessus Disease. Antimicrobial Agents and Chemotherapy, 2018, 62, .	1.4	9
165	Essential and forgotten antibiotics: An inventory in low- and middle-income countries. International Journal of Antimicrobial Agents, 2019, 54, 273-282.	1.1	9
166	Total lactate dehydrogenase in cerebrospinal fluid for identification of bacterial meningitis. Journal of Medical Microbiology, 2013, 62, 1772-1773.	0.7	8
167	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
168	Disinfecting handheld electronic devices with UV-C in a healthcare setting. Infection Prevention in Practice, 2021, 3, 100133.	0.6	8
169	Within-host evolutionary dynamics of seasonal and pandemic human influenza A viruses in young children. ELife, 2021, 10, .	2.8	8
170	Can mupirocin prevent methicillin-resistant Staphylococcus aureus infections?. Critical Care, 2005, 9, 257.	2.5	7
171	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
172	Prostate biopsy techniques and pre-biopsy prophylactic measures: variation in current practice patterns in the Netherlands. BMC Urology, 2020, 20, 24.	0.6	7
173	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
174	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
175	Avian influenza – A review for doctors in travel medicine. Travel Medicine and Infectious Disease, 2010, 8, 1-12.	1.5	6
176	First report of human psittacosis in Vietnam. Journal of Infection, 2013, 66, 461-464.	1.7	6
177	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
178	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
179	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
180	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

#	Article	IF	CITATIONS
181	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
182	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
183	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
184	Performance Validation of Selective Screening Agars for Guiding Antimicrobial Prophylaxis in Patients Undergoing Prostate Biopsy. Journal of Clinical Microbiology, 2018, 56, .	1.8	5
185	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
186	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
187	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
188	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
189	Combating antimicrobial resistance: quality standards for prescribing for respiratory infections in Vietnam. The Lancet Global Health, 2016, 4, e789.	2.9	4
190	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
191	Eradication of Staphylococcus aureus colonization by chronic use of mupirocin in patients on home parenteral nutrition. Nutrition, 2021, 81, 110985.	1.1	4
192	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
193	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
194	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
195	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
196	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
197	SARS-CoV-2 RNA in exhaled air of hospitalized COVID-19 patients. Scientific Reports, 2022, 12, .	1.6	3
198	Influenza A H5N1 and HIV co-infection: case report. BMC Infectious Diseases, 2010, 10, 167.	1.3	2

#	Article	IF	CITATIONS
199	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
200	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
201	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
202	Complete Genome Characterization of Two Wild-Type Measles Viruses from Vietnamese Infants during the 2014 Outbreak. Genome Announcements, 2016, 4, .	0.8	2
203	Genome Sequences of a Novel Vietnamese Bat Bunyavirus. Genome Announcements, 2016, 4, .	0.8	2
204	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
205	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
206	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
207	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
208	Online video sharing and patients' privacy. BMJ: British Medical Journal, 2009, 339, b3991-b3991.	2.4	1
209	Nifurtimox Is Ineffective against Drug-Resistant Mycobacteria. Antimicrobial Agents and Chemotherapy, 2017, 61, .	1.4	0
210	Mycobacterial Blood Culture for Diagnosis of Tuberculosis in Vietnamese Children. Pediatric Infectious Disease Journal, 2019, 38, e309-e312.	1.1	0
211	Prophylactic Antibiotic Regimens in Tumor Resection Surgery Involving a Prosthesis. JAMA Oncology, 0, , .	3.4	0