Direk Limmathurotsakul

List of Publications by Year in descending order

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#	Article	lF	CITATIONS
1	Co-evolutionary Signals Identify <i>Burkholderia pseudomallei</i> Survival Strategies in a Hostile Environment. Molecular Biology and Evolution, 2022, 39, .	8.9	10
2	Global burden of bacterial antimicrobial resistance in 2019: a systematic analysis. Lancet, The, 2022, 399, 629-655.	13.7	4,915
3	Multiple phylogenetically-diverse, differentially-virulent Burkholderia pseudomallei isolated from a single soil sample collected in Thailand. PLoS Neglected Tropical Diseases, 2022, 16, e0010172.	3.0	3
4	A call to action: time to recognise melioidosis as a neglected tropical disease. Lancet Infectious Diseases, The, 2022, 22, e176-e182.	9.1	32
5	Blood culture utilization and epidemiology of antimicrobial-resistant bloodstream infections before and during the COVID-19 pandemic in the Indonesian national referral hospital. Antimicrobial Resistance and Infection Control, 2022, 11, 73.	4.1	12
6	A Comparison Between 12 Versus 20 Weeks of Trimethoprim-sulfamethoxazole as Oral Eradication Treatment for Melioidosis: An Open-label, Pragmatic, Multicenter, Non-inferiority, Randomized Controlled Trial. Clinical Infectious Diseases, 2021, 73, e3627-e3633.	5.8	14
7	A 2-Biomarker Model Augments Clinical Prediction of Mortality in Melioidosis. Clinical Infectious Diseases, 2021, 72, 821-828.	5.8	5
8	Impact of low blood culture usage on rates of antimicrobial resistance. Journal of Infection, 2021, 82, 355-362.	3.3	12
9	Effectiveness of a sepsis programme in a resource-limited setting: a retrospective analysis of data of a prospective observational study (Ubon-sepsis). BMJ Open, 2021, 11, e041022.	1.9	3
10	Role of <i>Burkholderia pseudomallei</i> –Specific IgG2 in Adults with Acute Melioidosis, Thailand. Emerging Infectious Diseases, 2021, 27, 463-470.	4.3	13
11	Effect of Delays in Concordant Antibiotic Treatment on Mortality in Patients With Hospital-Acquired <i>Acinetobacter</i> Species Bacteremia: Emulating a Target Randomized Trial With a 13-Year Retrospective Cohort. American Journal of Epidemiology, 2021, 190, 2395-2404.	3.4	5
12	Reducing antibiotic treatment duration for ventilator-associated pneumonia (REGARD-VAP): a trial protocol for a randomised clinical trial. BMJ Open, 2021, 11, e050105.	1.9	7
13	Surveillance strategies using routine microbiology for antimicrobial resistance in low- and middle-income countries. Clinical Microbiology and Infection, 2021, 27, 1391-1399.	6.0	20
14	Effectiveness of a multifaceted prevention programme for melioidosis in diabetics (PREMEL): A stepped-wedge cluster-randomised controlled trial. PLoS Neglected Tropical Diseases, 2021, 15, e0009060.	3.0	10
15	Interpreting Burkholderia pseudomallei disc diffusion susceptibility test results by the EUCAST method. Clinical Microbiology and Infection, 2021, 27, 827-829.	6.0	9
16	A multi-country study using MALDI-TOF mass spectrometry for rapid identification of Burkholderia pseudomallei. BMC Microbiology, 2021, 21, 213.	3.3	7
17	"AMR Dialogues†a public engagement initiative to shape policies and solutions on antimicrobial resistance (AMR) in Thailand. Wellcome Open Research, 2021, 6, 188.	1.8	5
18	Comparative clinical characteristics and outcomes of patients with community acquired bacteremia caused by Escherichia coli, Burkholderia pseudomallei and Staphylococcus aureus: A prospective observational study (Ubon-sepsis). PLoS Neglected Tropical Diseases, 2021, 15, e0009704.	3.0	7

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19	Evaluation of antigen-detecting and antibody-detecting diagnostic test combinations for diagnosing melioidosis. PLoS Neglected Tropical Diseases, 2021, 15, e0009840.	3.0	10
20	Epidemiology of Extended-Spectrum Beta-Lactamase and Carbapenemase-Producing Enterobacterales in the Greater Mekong Subregion: A Systematic-Review and Meta-Analysis of Risk Factors Associated With Extended-Spectrum Beta-Lactamase and Carbapenemase Isolation. Frontiers in Microbiology, 2021, 12, 695027.	3.5	7
21	â€~Antibiotic footprint' as a communication tool to aid reduction of antibiotic consumption—authors' response. Journal of Antimicrobial Chemotherapy, 2020, 75, 785-786.	3.0	1
22	Case-Control Study of Use of Personal Protective Measures and Risk for SARS-CoV 2 Infection, Thailand. Emerging Infectious Diseases, 2020, 26, 2607-2616.	4.3	154
23	Lactoferrin is a dynamic protein in human melioidosis and is a TLR4-dependent driver of TNF-α release in Burkholderia thailandensis infection in vitro. PLoS Neglected Tropical Diseases, 2020, 14, e0008495.	3.0	2
24	Serum From Melioidosis Survivors Diminished Intracellular Burkholderia pseudomallei Growth in Macrophages: A Brief Research Report. Frontiers in Cellular and Infection Microbiology, 2020, 10, 442.	3.9	11
25	Effect of delays in concordant antibiotic treatment on mortality in patients with hospital-acquired Acinetobacter spp. bacteremia in Thailand: a 13-year retrospective cohort. Infection Control and Hospital Epidemiology, 2020, 41, s184-s185.	1.8	0
26	In vitro passage alters virulence, immune activation and proteomic profiles of Burkholderia pseudomallei. Scientific Reports, 2020, 10, 8320.	3.3	10
27	Antimicrobial Resistance Surveillance in Low- and Middle-Income Countries: Progress and Challenges in Eight South Asian and Southeast Asian Countries. Clinical Microbiology Reviews, 2020, 33, .	13.6	105
28	sTREM-1 predicts mortality in hospitalized patients with infection in a tropical, middle-income country. BMC Medicine, 2020, 18, 159.	5.5	26
29	Human Immune Responses to Melioidosis and Cross-Reactivity to Low-Virulence <i>Burkholderia</i> Species, Thailand1. Emerging Infectious Diseases, 2020, 26, 463-471.	4.3	15
30	The Lancet Infectious Diseases Commission on antimicrobial resistance: 6 years later. Lancet Infectious Diseases, The, 2020, 20, e51-e60.	9.1	161
31	Leapfrogging laboratories: the promise and pitfalls of high-tech solutions for antimicrobial resistance surveillance in low-income settings. BMJ Global Health, 2020, 5, e003622.	4.7	30
32	Automating the Generation of Antimicrobial Resistance Surveillance Reports: Proof-of-Concept Study Involving Seven Hospitals in Seven Countries. Journal of Medical Internet Research, 2020, 22, e19762.	4.3	14
33	1414: STRATEGIES FOR THE IDENTIFICATION OF INFECTION-ASSOCIATED ACUTE KIDNEY INJURY IN THAILAND. Critical Care Medicine, 2020, 48, 684-684.	0.9	0
34	Survival of Burkholderia pseudomallei and Pathogenic Leptospira in Cola, Beer, Energy Drinks, and Sports Drinks. American Journal of Tropical Medicine and Hygiene, 2020, 103, 249-252.	1.4	0
35	Improving the estimation of the global burden of antimicrobial resistant infections. Lancet Infectious Diseases, The, 2019, 19, e392-e398.	9.1	68
36	The global impact and cost-effectiveness of a melioidosis vaccine. BMC Medicine, 2019, 17, 129.	5.5	11

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37	Global burden of melioidosis in 2015: a systematic review and data synthesis. Lancet Infectious Diseases, The, 2019, 19, 892-902.	9.1	88
38	Pan-drug-resistant and biofilm-producing strain of Burkholderia pseudomallei : first report of melioidosis from a diabetic patient in Yogyakarta, Indonesia [Letter]. International Medical Case Reports Journal, 2019, Volume 12, 117-118.	0.8	0
39	Utility of qSOFA and modified SOFA in severe malaria presenting as sepsis. PLoS ONE, 2019, 14, e0223457.	2.5	13
40	â€~Antibiotic footprint' as a communication tool to aid reduction of antibiotic consumption—authors' response. Journal of Antimicrobial Chemotherapy, 2019, 74, 2823-2823.	3.0	2
41	â€~Antibiotic footprint' as a communication tool to aid reduction of antibiotic consumption—authors' response. Journal of Antimicrobial Chemotherapy, 2019, 74, 3406-3408.	3.0	3
42	Harnessing alternative sources of antimicrobial resistance data to support surveillance in low-resource settings. Journal of Antimicrobial Chemotherapy, 2019, 74, 541-546.	3.0	18
43	Viruses in Vietnamese Patients Presenting with Community-Acquired Sepsis of Unknown Cause. Journal of Clinical Microbiology, 2019, 57, .	3.9	27
44	â€~Antibiotic footprint' as a communication tool to aid reduction of antibiotic consumption. Journal of Antimicrobial Chemotherapy, 2019, 74, 2122-2127.	3.0	35
45	Diabetes alters immune response patterns to acute melioidosis in humans. European Journal of Immunology, 2019, 49, 1092-1106.	2.9	39
46	Detection of vancomycin-resistant <i>Enterococcus faecium</i> hospital-adapted lineages in municipal wastewater treatment plants indicates widespread distribution and release into the environment. Genome Research, 2019, 29, 626-634.	5.5	40
47	Melioidosis: The hazards of incomplete peer-review. PLoS Neglected Tropical Diseases, 2019, 13, e0007123.	3.0	1
48	Microbiology Investigation Criteria for Reporting Objectively (MICRO): a framework for the reporting and interpretation of clinical microbiology data. BMC Medicine, 2019, 17, 70.	5.5	55
49	Exonic sequencing identifies TLR1 genetic variation associated with mortality in Thais with melioidosis. Emerging Microbes and Infections, 2019, 8, 282-290.	6.5	3
50	Clinical Epidemiology of 7,126 Melioidosis Patients in Thailand and the Implications for a National Notifiable Diseases Surveillance System. Open Forum Infectious Diseases, 2019, 6, ofz498.	0.9	38
51	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.	1.9	42
52	Genetic variation associated with infection and the environment in the accidental pathogen Burkholderia pseudomallei. Communications Biology, 2019, 2, 428.	4.4	19
53	Early management of sepsis in medical patients in rural Thailand: a single-center prospective observational study. Journal of Intensive Care, 2019, 7, 55.	2.9	11
54	Effect of point-of-care C-reactive protein testing on antibiotic prescription in febrile patients attending primary care in Thailand and Myanmar: an open-label, randomised, controlled trial. The Lancet Global Health, 2019, 7, e119-e131.	6.3	61

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55	Thrombocytopenia Impairs Host Defense Against <i>Burkholderia pseudomallei</i> (Melioidosis). Journal of Infectious Diseases, 2019, 219, 648-659.	4.0	14
56	Misidentification of Burkholderia pseudomallei as Acinetobacter species in northern Thailand. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2019, 113, 48-51.	1.8	18
57	Improved characterisation of MRSA transmission using within-host bacterial sequence diversity. ELife, 2019, 8, .	6.0	39
58	Melioidosis. Nature Reviews Disease Primers, 2018, 4, 17107.	30.5	430
59	Utility of SOFA score, management and outcomes of sepsis in Southeast Asia: a multinational multicenter prospective observational study. Journal of Intensive Care, 2018, 6, 9.	2.9	37
60	Antibiotics and activity spaces: protocol of an exploratory study of behaviour, marginalisation and knowledge diffusion. BMJ Global Health, 2018, 3, e000621.	4.7	20
61	Duration of exposure to multiple antibiotics is associated with increased risk of VRE bacteraemia: a nested case-control study. Journal of Antimicrobial Chemotherapy, 2018, 73, 1692-1699.	3.0	40
62	What's wrong in the control of antimicrobial resistance in critically ill patients from low- and middle-income countries?. Intensive Care Medicine, 2018, 44, 79-82.	8.2	20
63	Antibiotic use in poultry: a survey of eight farms in Thailand. Bulletin of the World Health Organization, 2018, 96, 94-100.	3.3	45
64	Feasibility and initial outcomes of a multifaceted prevention programme of melioidosis in diabetic patients in Ubon Ratchathani, northeast Thailand. PLoS Neglected Tropical Diseases, 2018, 12, e0006765.	3.0	5
65	Clinical epidemiology and outcomes of community acquired infection and sepsis among hospitalized patients in a resource limited setting in Northeast Thailand: A prospective observational study (Ubon-sepsis). PLoS ONE, 2018, 13, e0204509.	2.5	30
66	The global burden of sepsis: barriers and potential solutions. Critical Care, 2018, 22, 232.	5.8	208
67	Detection and Characterization of Human Pegivirus 2, Vietnam. Emerging Infectious Diseases, 2018, 24, 2063-2067.	4.3	9
68	Sensitivity and specificity of a lateral flow immunoassay (LFI) in serum samples for diagnosis of melioidosis. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2018, 112, 568-570.	1.8	11
69	Association of the Quick Sequential (Sepsis-Related) Organ Failure Assessment (qSOFA) Score With Excess Hospital Mortality in Adults With Suspected Infection in Low- and Middle-Income Countries. JAMA - Journal of the American Medical Association, 2018, 319, 2202.	7.4	147
70	Rapid design and fielding of four diagnostic technologies in Sierra Leone, Thailand, Peru, and Australia: Successes and challenges faced introducing these biosensors. Sensing and Bio-Sensing Research, 2018, 20, 22-33.	4.2	8
71	Melioidosis in Thailand: Present and Future. Tropical Medicine and Infectious Disease, 2018, 3, 38.	2.3	58
72	Global Burden and Challenges of Melioidosis. Tropical Medicine and Infectious Disease, 2018, 3, 13.	2.3	22

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73	3: TLR1 GENETIC VARIATION IS ASSOCIATED WITH INCREASED MORTALITY IN GRAM-NEGATIVE INFECTION. Critical Care Medicine, 2018, 46, 2-2.	0.9	2
74	A Rapid Immunochromatography Test Based on Hcp1 Is a Potential Point-of-Care Test for Serological Diagnosis of Melioidosis. Journal of Clinical Microbiology, 2018, 56, .	3.9	34
75	Comprehensive analysis of clinical Burkholderia pseudomallei isolates demonstrates conservation of unique lipid A structure and TLR4-dependent innate immune activation. PLoS Neglected Tropical Diseases, 2018, 12, e0006287.	3.0	14
76	Surveillance and Epidemiology of Drug Resistant Infections Consortium (SEDRIC): Supporting the transition from strategy to action. Wellcome Open Research, 2018, 3, 59.	1.8	5
77	Evaluation of consensus method for the culture of Burkholderia pseudomallei in soil samples from Laos. Wellcome Open Research, 2018, 3, 132.	1.8	10
78	Presence of B. thailandensis and B. thailandensis expressing B. pseudomallei-like capsular polysaccharide in Thailand, and their associations with serological response to B. pseudomallei. PLoS Neglected Tropical Diseases, 2018, 12, e0006193.	3.0	22
79	Antibodies in Melioidosis: The Role of the Indirect Hemagglutination Assay in Evaluating Patients and Exposed Populations. American Journal of Tropical Medicine and Hygiene, 2018, 99, 1378-1385.	1.4	33
80	Evaluation of consensus method for the culture of Burkholderia pseudomallei in soil samples from Laos. Wellcome Open Research, 2018, 3, 132.	1.8	4
81	Global and regional dissemination and evolution of Burkholderia pseudomallei. Nature Microbiology, 2017, 2, 16263.	13.3	124
82	Multitarget Quantitative PCR Improves Detection and Predicts Cultivability of the Pathogen Burkholderia pseudomallei. Applied and Environmental Microbiology, 2017, 83, .	3.1	20
83	Burkholderia pseudomallei: Challenges for the Clinical Microbiology Laboratory—a Response from the Front Line. Journal of Clinical Microbiology, 2017, 55, 980-982.	3.9	13
84	Infection with Burkholderia pseudomallei – immune correlates of survival in acute melioidosis. Scientific Reports, 2017, 7, 12143.	3.3	42
85	Evolution of the <i>Staphylococcus argenteus</i> ST2250 Clone in Northeastern Thailand Is Linked with the Acquisition of Livestock-Associated Staphylococcal Genes. MBio, 2017, 8, .	4.1	44
86	Melioidosis. , 2017, , 1073-1077.e1.		2
87	Gastrointestinal tract involvement in melioidosis. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2017, 111, 185-187.	1.8	10
88	Matrix-assisted laser desorption/ionization time-of-flight mass spectrometry for the identification of Burkholderia pseudomallei from Asia and Australia and differentiation between Burkholderia species. PLoS ONE, 2017, 12, e0175294.	2.5	36
89	A current perspective on antimicrobial resistance in Southeast Asia. Journal of Antimicrobial Chemotherapy, 2017, 72, 2963-2972.	3.0	139
90	A nonsense mutation in TLR5 is associated with survival and reduced IL-10 and TNF-α levels in human melioidosis. PLoS Neglected Tropical Diseases, 2017, 11, e0005587.	3.0	16

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91	Management and outcomes of severe dengue patients presenting with sepsis in a tropical country. PLoS ONE, 2017, 12, e0176233.	2.5	23
92	Susceptibility of Clinical Isolates of Burkholderia pseudomallei to a Lipid A Biosynthesis Inhibitor. American Journal of Tropical Medicine and Hygiene, 2017, 97, 62-67.	1.4	12
93	Capacity and Utilization of Blood Culture in Two Referral Hospitals in Indonesia and Thailand. American Journal of Tropical Medicine and Hygiene, 2017, 97, 1257-1261.	1.4	25
94	Clinical Epidemiology of Septic Arthritis Caused by Burkholderia pseudomallei and Other Bacterial Pathogens in Northeast Thailand. American Journal of Tropical Medicine and Hygiene, 2017, 97, 1695-1701.	1.4	10
95	Presence of Burkholderia pseudomallei in Soil and Paddy Rice Water in a Rice Field in Northeast Thailand, but Not in Air and Rainwater. American Journal of Tropical Medicine and Hygiene, 2017, 97, 1702-1705.	1.4	14
96	Epidemiology and burden of multidrug-resistant bacterial infection in a developing country. ELife, 2016, 5, .	6.0	207
97	Barriers and Recommended Interventions to Prevent Melioidosis in Northeast Thailand: A Focus Group Study Using the Behaviour Change Wheel. PLoS Neglected Tropical Diseases, 2016, 10, e0004823.	3.0	34
98	Utility of a Lateral Flow Immunoassay (LFI) to Detect Burkholderia pseudomallei in Soil Samples. PLoS Neglected Tropical Diseases, 2016, 10, e0005204.	3.0	7
99	Optimal Cutoff and Accuracy of an IgM Enzyme-Linked Immunosorbent Assay for Diagnosis of Acute Scrub Typhus in Northern Thailand: an Alternative Reference Method to the IgM Immunofluorescence Assay. Journal of Clinical Microbiology, 2016, 54, 1472-1478.	3.9	23
100	Quality controls for antimicrobial disk diffusion testing on <i>Leptospira</i> Vanaporn Wuthiekanun agar. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2016, 110, 673-675.	1.8	2
101	Soil Nutrient Depletion Is Associated with the Presence of Burkholderia pseudomallei. Applied and Environmental Microbiology, 2016, 82, 7086-7092.	3.1	37
102	Predicted global distribution of Burkholderia pseudomallei and burden of melioidosis. Nature Microbiology, 2016, 1, .	13.3	704
103	The Effects of Signal Erosion and Core Genome Reduction on the Identification of Diagnostic Markers. MBio, 2016, 7, .	4.1	49
104	Commentary: data sharing in South East Asia. BMJ, The, 2016, 355, i5363.	6.0	4
105	A retrospective analysis of melioidosis in Cambodian children, 2009–2013. BMC Infectious Diseases, 2016, 16, 688.	2.9	29
106	Comparison of two chromogenic media for the detection of vancomycin-resistant enterococcal carriage by nursing home residents. Diagnostic Microbiology and Infectious Disease, 2016, 85, 409-412.	1.8	7
107	Comparison of 2 chromogenic media for the detection of extended-spectrum Î ² -lactamase producing Enterobacteriaceae stool carriage in nursing home residents. Diagnostic Microbiology and Infectious Disease, 2016, 84, 181-183.	1.8	16
108	Development of Rapid Enzyme-Linked Immunosorbent Assays for Detection of Antibodies to Burkholderia pseudomallei. Journal of Clinical Microbiology, 2016, 54, 1259-1268.	3.9	55

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109	Emergence of Melioidosis in Indonesia. American Journal of Tropical Medicine and Hygiene, 2015, 93, 1160-1163.	1.4	13
110	Consensus on the Development of Vaccines against Naturally Acquired Melioidosis. Emerging Infectious Diseases, 2015, 21, .	4.3	57
111	Public Awareness of Melioidosis in Thailand and Potential Use of Video Clips as Educational Tools. PLoS ONE, 2015, 10, e0121311.	2.5	18
112	Cost-effectiveness analysis of parenteral antimicrobials for acute melioidosis in Thailand: FigureÂ1 Transactions of the Royal Society of Tropical Medicine and Hygiene, 2015, 109, 416-418.	1.8	6
113	Extended Loop Region of Hcp1 is Critical for the Assembly and Function of Type VI Secretion System in Burkholderia pseudomallei. Scientific Reports, 2015, 5, 8235.	3.3	43
114	Melioidosis in Africa: should we be looking more closely?. Future Microbiology, 2015, 10, 273-281.	2.0	25
115	Clinical and Molecular Epidemiology of Staphylococcus argenteus Infections in Thailand. Journal of Clinical Microbiology, 2015, 53, 1005-1008.	3.9	71
116	Genome sequencing defines phylogeny and spread of methicillin-resistant <i>Staphylococcus aureus</i> in a high transmission setting. Genome Research, 2015, 25, 111-118.	5.5	111
117	Trimethoprim/sulfamethoxazole resistance in clinical isolates of Burkholderia pseudomallei from Thailand. International Journal of Antimicrobial Agents, 2015, 45, 557-559.	2.5	24
118	Mortality Attributable to Seasonal Influenza A and B Infections in Thailand, 2005–2009: A Longitudinal Study. American Journal of Epidemiology, 2015, 181, 898-907.	3.4	16
119	Optimal Cutoff Titers for Indirect Immunofluorescence Assay for Diagnosis of Scrub Typhus. Journal of Clinical Microbiology, 2015, 53, 3663-3666.	3.9	38
120	Clinical, Environmental, and Serologic Surveillance Studies of Melioidosis in Gabon, 2012–2013. Emerging Infectious Diseases, 2015, 21, 40-47.	4.3	36
121	Comparative efficacy of interventions to promote hand hygiene in hospital: systematic review and network meta-analysis. BMJ, The, 2015, 351, h3728.	6.0	227
122	Toxicity of Amphotericin B Deoxycholate-Based Induction Therapy in Patients with HIV-Associated Cryptococcal Meningitis. Antimicrobial Agents and Chemotherapy, 2015, 59, 7224-7231.	3.2	99
123	Evaluation of Polysaccharide-Based Latex Agglutination Assays for the Rapid Detection of Antibodies to Burkholderia pseudomallei. American Journal of Tropical Medicine and Hygiene, 2015, 93, 542-546.	1.4	29
124	Antimicrobial Disk Susceptibility Testing of Leptospira spp. Using Leptospira Vanaporn Wuthiekanun (LVW) Agar. American Journal of Tropical Medicine and Hygiene, 2015, 93, 241-243.	1.4	24
125	T-Cell Responses Are Associated with Survival in Acute Melioidosis Patients. PLoS Neglected Tropical Diseases, 2015, 9, e0004152.	3.0	69
126	How to Determine the Accuracy of an Alternative Diagnostic Test when It Is Actually Better than the Reference Tests: A Re-Evaluation of Diagnostic Tests for Scrub Typhus Using Bayesian LCMs. PLoS ONE, 2015, 10, e0114930.	2.5	57

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127	Increasing Incidence of Hospital-Acquired and Healthcare-Associated Bacteremia in Northeast Thailand: A Multicenter Surveillance Study. PLoS ONE, 2014, 9, e109324.	2.5	37
128	Melioidosis Caused by <i>Burkholderia pseudomallei</i> in Drinking Water, Thailand, 2012. Emerging Infectious Diseases, 2014, 20, 265-268.	4.3	63
129	NLRC4 and TLR5 Each Contribute to Host Defense in Respiratory Melioidosis. PLoS Neglected Tropical Diseases, 2014, 8, e3178.	3.0	27
130	Development of a Prototype Lateral Flow Immunoassay (LFI) for the Rapid Diagnosis of Melioidosis. PLoS Neglected Tropical Diseases, 2014, 8, e2727.	3.0	93
131	<i>Burkholderia pseudomallei</i> in Water Supplies, Southern Thailand. Emerging Infectious Diseases, 2014, 20, 1947-1949.	4.3	13
132	Failure of Burkholderia pseudomallei to Grow in an Automated Blood Culture System. American Journal of Tropical Medicine and Hygiene, 2014, 91, 1173-1175.	1.4	5
133	Maintenance of Leptospira Species in Leptospira Vanaporn Wuthiekanun Agar. Journal of Clinical Microbiology, 2014, 52, 4350-4352.	3.9	7
134	Zero tolerance for healthcare-associated MRSA bacteraemia: is it realistic?. Journal of Antimicrobial Chemotherapy, 2014, 69, 2238-2245.	3.0	27
135	Determinants of Mortality in a Combined Cohort of 501 Patients With HIV-Associated Cryptococcal Meningitis: Implications for Improving Outcomes. Clinical Infectious Diseases, 2014, 58, 736-745.	5.8	299
136	Trimethoprim-sulfamethoxazole versus trimethoprim-sulfamethoxazole plus doxycycline as oral eradicative treatment for melioidosis (MERTH): a multicentre, double-blind, non-inferiority, randomised controlled trial. Lancet, The, 2014, 383, 807-814.	13.7	118
137	Fatal Melioidosis in Goats in Bangkok, Thailand. American Journal of Tropical Medicine and Hygiene, 2014, 91, 287-290.	1.4	7
138	Microevolution of Burkholderia pseudomallei during an Acute Infection. Journal of Clinical Microbiology, 2014, 52, 3418-3421.	3.9	30
139	Evaluation of a Latex Agglutination Assay for the Identification of Burkholderia pseudomallei and Burkholderia mallei. American Journal of Tropical Medicine and Hygiene, 2014, 90, 1043-1046.	1.4	54
140	The Role of NOD2 in Murine and Human Melioidosis. Journal of Immunology, 2014, 192, 300-307.	0.8	13
141	In Response. American Journal of Tropical Medicine and Hygiene, 2014, 90, 386-386.	1.4	0
142	Common TLR1 Genetic Variation Is Not Associated with Death from Melioidosis, a Common Cause of Sepsis in Rural Thailand. PLoS ONE, 2014, 9, e83285.	2.5	4
143	New Insights from the 7th World Melioidosis Congress 2013. Emerging Infectious Diseases, 2014, 20, .	4.3	9
144	Long-term survival after intensive care unit discharge in Thailand: a retrospective study. Critical Care, 2013, 17, R219.	5.8	16

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145	Rapid Isolation and Susceptibility Testing of Leptospira spp. Using a New Solid Medium, LVW Agar. Antimicrobial Agents and Chemotherapy, 2013, 57, 297-302.	3.2	33
146	Impaired TLR5 Functionality Is Associated with Survival in Melioidosis. Journal of Immunology, 2013, 190, 3373-3379.	0.8	41
147	Molecular Confirmation of Co-Infection by Pathogenic Leptospira spp. and Orientia tsutsugamushi in Patients with Acute Febrile Illness in Thailand. American Journal of Tropical Medicine and Hygiene, 2013, 89, 797-799.	1.4	15
148	Clinical Definitions of Melioidosis. American Journal of Tropical Medicine and Hygiene, 2013, 88, 411-413.	1.4	48
149	Monoclonal Antibody-Based Immunofluorescence Microscopy for the Rapid Identification of Burkholderia pseudomallei in Clinical Specimens. American Journal of Tropical Medicine and Hygiene, 2013, 89, 165-168.	1.4	29
150	Leptospira Species in Floodwater during the 2011 Floods in the Bangkok Metropolitan Region, Thailand. American Journal of Tropical Medicine and Hygiene, 2013, 89, 794-796.	1.4	25
151	Rapid Detection of Burkholderia pseudomallei in Blood Cultures Using a Monoclonal Antibody-Based Immunofluorescent Assay. American Journal of Tropical Medicine and Hygiene, 2013, 89, 971-972.	1.4	21
152	Prevalence of Melioidosis in Patients with Suspected Pulmonary Tuberculosis and Sputum Smear Negative for Acid-Fast Bacilli in Northeast Thailand. American Journal of Tropical Medicine and Hygiene, 2013, 89, 983-985.	1.4	17
153	The Epidemiology of Pediatric Bone and Joint Infections in Cambodia, 2007-11. Journal of Tropical Pediatrics, 2013, 59, 36-42.	1.5	22
154	Systematic Review and Consensus Guidelines for Environmental Sampling of Burkholderia pseudomallei. PLoS Neglected Tropical Diseases, 2013, 7, e2105.	3.0	113
155	Activities of Daily Living Associated with Acquisition of Melioidosis in Northeast Thailand: A Matched Case-Control Study. PLoS Neglected Tropical Diseases, 2013, 7, e2072.	3.0	155
156	Estimating the True Accuracy of Diagnostic Tests for Dengue Infection Using Bayesian Latent Class Models. PLoS ONE, 2013, 8, e50765.	2.5	39
157	Host Responses to Melioidosis and Tuberculosis Are Both Dominated by Interferon-Mediated Signaling. PLoS ONE, 2013, 8, e54961.	2.5	55
158	Subpopulations of Staphylococcus aureus Clonal Complex 121 Are Associated with Distinct Clinical Entities. PLoS ONE, 2013, 8, e58155.	2.5	43
159	Epidemiology, Microbiology and Mortality Associated with Community-Acquired Bacteremia in Northeast Thailand: A Multicenter Surveillance Study. PLoS ONE, 2013, 8, e54714.	2.5	72
160	Using a Web-Based Application to Define the Accuracy of Diagnostic Tests When the Gold Standard Is Imperfect. PLoS ONE, 2013, 8, e79489.	2.5	45
161	Melioidosis Vaccines: A Systematic Review and Appraisal of the Potential to Exploit Biodefense Vaccines for Public Health Purposes. PLoS Neglected Tropical Diseases, 2012, 6, e1488.	3.0	94
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