

# Adhiratha Boonyasiri

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/741530/publications.pdf>

Version: 2024-02-01

33  
papers

8,312  
citations

394421

19  
h-index

434195

31  
g-index

37  
all docs

37  
docs citations

37  
times ranked

15615  
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimates of the severity of coronavirus disease 2019: a model-based analysis. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 669-677.	9.1	3,036
2	Estimating the effects of non-pharmaceutical interventions on COVID-19 in Europe. <i>Nature</i> , 2020, 584, 257-261.	27.8	2,558
3	The impact of COVID-19 and strategies for mitigation and suppression in low- and middle-income countries. <i>Science</i> , 2020, 369, 413-422.	12.6	718
4	Potential impact of the COVID-19 pandemic on HIV, tuberculosis, and malaria in low-income and middle-income countries: a modelling study. <i>The Lancet Global Health</i> , 2020, 8, e1132-e1141.	6.3	573
5	Reduction in mobility and COVID-19 transmission. <i>Nature Communications</i> , 2021, 12, 1090.	12.8	394
6	Prevalence of antibiotic resistant bacteria in healthy adults, foods, food animals, and the environment in selected areas in Thailand. <i>Pathogens and Global Health</i> , 2014, 108, 235-245.	2.3	113
7	State-level tracking of COVID-19 in the United States. <i>Nature Communications</i> , 2020, 11, 6189.	12.8	104
8	Key epidemiological drivers and impact of interventions in the 2020 SARS-CoV-2 epidemic in England. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	89
9	Risk predictors of progression to severe disease during the febrile phase of dengue: a systematic review and meta-analysis. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 1014-1026.	9.1	84
10	Evidence of initial success for China exiting COVID-19 social distancing policy after achieving containment. <i>Wellcome Open Research</i> , 2020, 5, 81.	1.8	81
11	Evidence of initial success for China exiting COVID-19 social distancing policy after achieving containment. <i>Wellcome Open Research</i> , 2020, 5, 81.	1.8	62
12	Anonymised and aggregated crowd level mobility data from mobile phones suggests that initial compliance with COVID-19 social distancing interventions was high and geographically consistent across the UK. <i>Wellcome Open Research</i> , 2020, 5, 170.	1.8	58
13	Implementation of global antimicrobial resistance surveillance system (GLASS) in patients with bacteremia. <i>PLoS ONE</i> , 2018, 13, e0190132.	2.5	58
14	Dosing and Pharmacokinetics of Polymyxin B in Patients with Renal Insufficiency. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.2	47
15	Effectiveness of Chlorhexidine Wipes for the Prevention of Multidrug-Resistant Bacterial Colonization and Hospital-Acquired Infections in Intensive Care Unit Patients: A Randomized Trial in Thailand. <i>Infection Control and Hospital Epidemiology</i> , 2016, 37, 245-253.	1.8	42
16	Rapid Detection of Mobilized Colistin Resistance using a Nucleic Acid Based Lab-on-a-Chip Diagnostic System. <i>Scientific Reports</i> , 2020, 10, 8448.	3.3	33
17	Nine Human Sparganosis Cases in Thailand with Molecular Identification of Causative Parasite Species. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 91, 389-393.	1.4	31
18	Thailand Antimicrobial Resistance Containment and Prevention Program. <i>Journal of Global Antimicrobial Resistance</i> , 2015, 3, 290-294.	2.2	27

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19	Effectiveness and safety of polymyxin B for the treatment of infections caused by extensively drug-resistant Gram-negative bacteria in Thailand. <i>Infection and Drug Resistance</i> , 2018, Volume 11, 1219-1224.	2.7	21
20	Evaluation of a 12-week lifestyle education intervention with or without partial meal replacement in Thai adults with obesity and metabolic syndrome: a randomised trial. <i>Nutrition and Diabetes</i> , 2018, 8, 23.	3.2	18
21	Genomic and clinical characterisation of multidrug-resistant carbapenemase-producing ST231 and ST16 <i>Klebsiella pneumoniae</i> isolates colonising patients at Siriraj hospital, Bangkok, Thailand from 2015 to 2017. <i>BMC Infectious Diseases</i> , 2021, 21, 142.	2.9	18
22	Systematic review of electronic surveillance of infectious diseases with emphasis on antimicrobial resistance surveillance in resource-limited settings. <i>American Journal of Infection Control</i> , 2018, 46, 139-146.	2.3	17
23	Detecting carbapenemase-producing Enterobacterales (CPE): an evaluation of an enhanced CPE infection control and screening programme in acute care. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 2670-2676.	3.0	16
24	Sparganosis Presenting as Cauda Equina Syndrome with Molecular Identification of the Parasite in Tissue Sections. <i>Korean Journal of Parasitology</i> , 2013, 51, 739-742.	1.3	15
25	Etiologies of Central Diabetes Insipidus in Thai Children. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2005, 18, 653-61.	0.9	13
26	Database of epidemic trends and control measures during the first wave of COVID-19 in mainland China. <i>International Journal of Infectious Diseases</i> , 2021, 102, 463-471.	3.3	12
27	Understanding the Potential Impact of Different Drug Properties on Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Transmission and Disease Burden: A Modelling Analysis. <i>Clinical Infectious Diseases</i> , 2022, 75, e224-e233.	5.8	10
28	Candidemia in Siriraj Hospital: epidemiology and factors associated with mortality. <i>Journal of the Medical Association of Thailand = Chotmaihet Thangphaet</i> , 2013, 96 Suppl 2, S91-7.	0.1	9
29	Gonococcal Subcutaneous Abscess and Pyomyositis: A Case Report. <i>Case Reports in Infectious Diseases</i> , 2012, 2012, 1-4.	0.5	7
30	Estimating the number of undetected COVID-19 cases among travellers from mainland China. <i>Wellcome Open Research</i> , 2020, 5, 143.	1.8	5
31	Features and outcomes of immunoglobulin therapy in patients with Good syndrome at Thailand's largest tertiary referral hospital. <i>Asian Pacific Journal of Allergy and Immunology</i> , 2019, 37, 109-115.	0.4	4
32	Dosing and Pharmacokinetics of Polymyxin B in Renal Insufficiency. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	0
33	Transaminases and serum albumin as early predictors of severe dengue – Authors' reply. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 1489-1490.	9.1	0