

Emily E Ricotta

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

1,675
citations

393982

19
h-index

344852

36
g-index

50
all docs

50
docs citations

50
times ranked

2644
citing authors

#	ARTICLE	IF	CITATIONS
1	An immune-based biomarker signature is associated with mortality in COVID-19 patients. JCI Insight, 2021, 6, .	2.3	269
2	Difficult-to-Treat Resistance in Gram-negative Bacteremia at 173 US Hospitals: Retrospective Cohort Analysis of Prevalence, Predictors, and Outcome of Resistance to All First-line Agents. Clinical Infectious Diseases, 2018, 67, 1803-1814.	2.9	234
3	Association Between Caseload Surge and COVID-19 Survival in 558 U.S. Hospitals, March to August 2020. Annals of Internal Medicine, 2021, 174, 1240-1251.	2.0	133
4	Inappropriate empirical antibiotic therapy for bloodstream infections based on discordant in-vitro susceptibilities: a retrospective cohort analysis of prevalence, predictors, and mortality risk in US hospitals. Lancet Infectious Diseases, The, 2021, 21, 241-251.	4.6	130
5	Orally delivered MK-4482 inhibits SARS-CoV-2 replication in the Syrian hamster model. Nature Communications, 2021, 12, 2295.	5.8	130
6	Outdoor-sleeping and other night-time activities in northern Ghana: implications for residual transmission and malaria prevention. Malaria Journal, 2015, 14, 35.	0.8	93
7	Measuring and characterizing night time human behaviour as it relates to residual malaria transmission in sub-Saharan Africa: a review of the published literature. Malaria Journal, 2019, 18, 6.	0.8	67
8	Antibody responses to the SARS-CoV-2 vaccine in individuals with various inborn errors of immunity. Journal of Allergy and Clinical Immunology, 2021, 148, 1192-1197.	1.5	67
9	Epidemiology of Nontuberculous Mycobacteriosis. Seminars in Respiratory and Critical Care Medicine, 2018, 39, 325-335.	0.8	64
10	Invasive Candidiasis Species Distribution and Trends, United States, 2009–2017. Journal of Infectious Diseases, 2021, 223, 1295-1302.	1.9	51
11	External Validation of Difficult-to-Treat Resistance Prevalence and Mortality Risk in Gram-Negative Bloodstream Infection Using Electronic Health Record Data From 140 US Hospitals. Open Forum Infectious Diseases, 2019, 6, ofz110.	0.4	45
12	Associations between ideational variables and bed net use in Madagascar, Mali, and Nigeria. BMC Public Health, 2018, 18, 484.	1.2	39
13	Correlates of Intra-Household ITN Use in Liberia: A Multilevel Analysis of Household Survey Data. PLoS ONE, 2016, 11, e0158331.	1.1	37
14	Long-term antibiotic exposure promotes mortality after systemic fungal infection by driving lymphocyte dysfunction and systemic escape of commensal bacteria. Cell Host and Microbe, 2022, 30, 1020-1033.e6.	5.1	37
15	The use of mediation analysis to assess the effects of a behaviour change communication strategy on bed net ideation and household universal coverage in Tanzania. Malaria Journal, 2015, 14, 15.	0.8	32
16	The Impact of Corticosteroids on Secondary Infection and Mortality in Critically Ill COVID-19 Patients. Journal of Intensive Care Medicine, 2021, 36, 1201-1208.	1.3	31
17	Extrapulmonary Nontuberculous Mycobacteria Infections in Hospitalized Patients, United States, 2009–2014. Emerging Infectious Diseases, 2021, 27, 845-852.	2.0	24
18	Determinants of bed net use conditional on access in population surveys in Ghana. Malaria Journal, 2019, 18, 63.	0.8	23

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19	Pharmacoepidemiology of Ceftazidime-Avibactam Use: A Retrospective Cohort Analysis of 210 US Hospitals. <i>Clinical Infectious Diseases</i> , 2021, 72, 611-621.	2.9	23
20	Evaluating local vegetation cover as a risk factor for malaria transmission: a new analytical approach using ImageJ. <i>Malaria Journal</i> , 2014, 13, 94.	0.8	21
21	CFTR modulator use and risk of nontuberculous mycobacteria positivity in cystic fibrosis, 2011â€“2018. <i>ERJ Open Research</i> , 2022, 8, 00724-2021.	1.1	18
22	Rapid Divergence of Two Classes of <i>Haemophilus ducreyi</i> . <i>Journal of Bacteriology</i> , 2011, 193, 2941-2947.	1.0	14
23	Are pregnant women prioritized for bed nets? An assessment using survey data from 10 African countries. <i>Global Health, Science and Practice</i> , 2014, 2, 165-172.	0.6	14
24	Mycobacterial Testing Trends, United States, 2009â€“2015. <i>Emerging Infectious Diseases</i> , 2020, 26, 2243-2246.	2.0	11
25	Dwindling Utilization of Central Venous Catheter Tip Cultures: An Analysis of Sampling Trends and Clinical Utility at 128 US Hospitals, 2009â€“2014. <i>Clinical Infectious Diseases</i> , 2019, 69, 1797-1800.	2.9	10
26	Environmental predictors of pulmonary nontuberculous mycobacteria (NTM) sputum positivity among persons with cystic fibrosis in the state of Florida. <i>PLoS ONE</i> , 2021, 16, e0259964.	1.1	9
27	Artemisinin-Resistant Malaria as a Global Catastrophic Biological Threat. <i>Current Topics in Microbiology and Immunology</i> , 2019, 424, 33-57.	0.7	6
28	Missing diagnoses of congenital cytomegalovirus infection in electronic health records for infants with laboratory-confirmed infection. <i>Current Medical Research and Opinion</i> , 2022, 38, 273-275.	0.9	6
29	Demand and willingness-to-pay for bed nets in Tanzania: results from a choice experiment. <i>Malaria Journal</i> , 2017, 16, 285.	0.8	5
30	Hospital-based antibiotic use in patients with <i>Mycobacterium avium</i> complex. <i>ERJ Open Research</i> , 2018, 4, 00109-2018.	1.1	3
31	Prevalence of APECED-Like Clinical Disease in an Electronic Health Record Database, USA. <i>Journal of Clinical Immunology</i> , 2022, 42, 904-906.	2.0	3
32	362. Species Distribution and Trends of Invasive Candidiasis in the United States, 2009â€“2015, Using a Large Electronic Medical Record Database. <i>Open Forum Infectious Diseases</i> , 2018, 5, S142-S142.	0.4	2
33	The 6-minute walk test predicts mortality in a pulmonary nontuberculous mycobacteria-predominant bronchiectasis cohort. <i>BMC Infectious Diseases</i> , 2022, 22, 75.	1.3	2
34	Epidemiology of Nontuberculous Mycobacterial Lung Disease among Cystic Fibrosis Patients Residing in Hawaii, USA. <i>Open Forum Infectious Diseases</i> , 2017, 4, S680-S680.	0.4	1
35	2398. Utilization Practices of Ceftazidimeâ€“Avibactam at Academic Medical Centers in the United States. <i>Open Forum Infectious Diseases</i> , 2018, 5, S715-S716.	0.4	1
36	43: DIFFICULT-TO-TREAT RESISTANCE IN GRAM-NEGATIVE BACTEREMIA AMONG ICU INPATIENTS AT 162â€“U.S. HOSPITALS. <i>Critical Care Medicine</i> , 2018, 46, 22-22.	0.4	1

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37	Epidemiology of Inappropriate Empiric Antibiotic Therapy for Bacteremia Based on Discordant In vitro Susceptibilities: Risk factors and Taxon-level Variation in Burden and Outcome in 156 US hospitals, 2000â€“2014. Open Forum Infectious Diseases, 2017, 4, S13-S14.	0.4	0
38	Comparative effectiveness of Trimethoprim-Sulfamethoxazole vs. Levofloxacin for Stenotrophomonas maltophilia Bacteremia: Analysis of targeted therapy at 90 US Hospitals, 2000â€“2014. Open Forum Infectious Diseases, 2017, 4, S280-S281.	0.4	0
39	Treatment Regimens Prescribed for Mycobacterium avium complex Infections Diagnosed in Hospitalized Patients throughout the United States, 2008â€“2013. Open Forum Infectious Diseases, 2017, 4, S676-S676.	0.4	0
40	2089. Dwindling Utilization of Central Venous Catheter Tip Cultures: An Analysis of Sampling Trends and Clinical Utility at 128 U.S. Hospitals 2009â€“2014. Open Forum Infectious Diseases, 2018, 5, S611-S612.	0.4	0
41	1720. Regional Differences in Trends of Hospitalizations Associated With Tick-Borne Diseases in the United States, 2009â€“2014. Open Forum Infectious Diseases, 2018, 5, S52-S53.	0.4	0
42	1163. Impact of Difficult-to-Treat Resistance on Survival in Gram-Negative Bacteremia: A Risk-Adjusted Analysis Using Electronic Health Record-based Clinical Data From 140 US Hospitals. Open Forum Infectious Diseases, 2018, 5, S350-S350.	0.4	0
43	2850. Burden of Difficult-to-Treat Antibiotic-Resistant (DTR) Gram-Negative Infections in the United States, 2012â€“2017. Open Forum Infectious Diseases, 2019, 6, S72-S73.	0.4	0
44	1333. Utility of Admission Procalcitonin Level in Patients Presenting to the Hospital with Bloodstream Infection: Real-World Evidence from 250 US Hospitals. Open Forum Infectious Diseases, 2019, 6, S482-S483.	0.4	0
45	1382. Acid-Fast Bacilli Testing Trends at 43 In- and Outpatient Facilities and Nontuberculous Mycobacterial Pulmonary Isolation Rate, United States, 2009â€“2015. Open Forum Infectious Diseases, 2019, 6, S502-S502.	0.4	0
46	2311. Bacteremia Is Not Commonly Detected in Ebola Virus Disease. Open Forum Infectious Diseases, 2019, 6, S792-S792.	0.4	0
47	414. Developing Digital Phenotypes of Primary Immune Deficiencies Using Machine Learning on a Large Electronic Health Record Database. Open Forum Infectious Diseases, 2019, 6, S209-S210.	0.4	0
48	Population-Level Burden of Delayed or In Vitro Discordant Empiric Antibiotics Among Bacteremic Patients at US Hospitals. Infection Control and Hospital Epidemiology, 2020, 41, s44-s45.	1.0	0