

Majdi N Al-Hasan

List of Publications by Year in descending order

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Version: 2024-02-01

103
papers

1,577
citations

318942

23
h-index

371746

37
g-index

106
all docs

106
docs citations

106
times ranked

2089
citing authors

#	ARTICLE	IF	CITATIONS
1	Antimicrobials: a global alliance for optimizing their rational use in intra-abdominal infections (AGORA). <i>World Journal of Emergency Surgery</i> , 2016, 11, 33.	2.1	130
2	Antimicrobial resistance trends of <i>Escherichia coli</i> bloodstream isolates: a population-based study, 1998-2007. <i>Journal of Antimicrobial Chemotherapy</i> , 2009, 64, 169-174.	1.3	97
3	Î²-Lactam and Fluoroquinolone Combination Antibiotic Therapy for Bacteremia Caused by Gram-Negative Bacilli. <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 1386-1394.	1.4	70
4	Incidence of <i>Pseudomonas aeruginosa</i> Bacteremia: A Population-Based Study. <i>American Journal of Medicine</i> , 2008, 121, 702-708.	0.6	66
5	Stratification of the Impact of Inappropriate Empirical Antimicrobial Therapy for Gram-Negative Bloodstream Infections by Predicted Prognosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 245-250.	1.4	66
6	Clinical Risk Score for Prediction of Extended-Spectrum Î²-Lactamase-Producing <i>Enterobacteriaceae</i> in Bloodstream Isolates. <i>Infection Control and Hospital Epidemiology</i> , 2017, 38, 266-272.	1.0	66
7	Effectiveness of oral antibiotics for definitive therapy of Gram-negative bloodstream infections. <i>International Journal of Antimicrobial Agents</i> , 2016, 48, 498-503.	1.1	63
8	Bacteremia complicating gram-negative urinary tract infections: A population-based study. <i>Journal of Infection</i> , 2010, 60, 278-285.	1.7	60
9	Optimal duration of antimicrobial therapy for uncomplicated Gram-negative bloodstream infections. <i>Infection</i> , 2017, 45, 613-620.	2.3	54
10	Association between inappropriate empirical antimicrobial therapy and hospital length of stay in Gram-negative bloodstream infections: stratification by prognosis. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 299-304.	1.3	54
11	The Global Alliance for Infections in Surgery: defining a model for antimicrobial stewardship—results from an international cross-sectional survey. <i>World Journal of Emergency Surgery</i> , 2017, 12, 34.	2.1	47
12	Invasive Enteric Infections in Hospitalized Patients With Underlying Strongyloidiasis. <i>American Journal of Clinical Pathology</i> , 2007, 128, 622-627.	0.4	40
13	Resilience of the Pitt Bacteremia Score: 3 Decades and Counting. <i>Clinical Infectious Diseases</i> , 2020, 70, 1834-1836.	2.9	36
14	Role of Early De-escalation of Antimicrobial Therapy on Risk of <i>Clostridioides difficile</i> Infection Following <i>Enterobacteriaceae</i> Bloodstream Infections. <i>Clinical Infectious Diseases</i> , 2019, 69, 414-420.	2.9	35
15	Recurrent gram-negative bloodstream infection: A 10-year population-based cohort study. <i>Journal of Infection</i> , 2010, 61, 28-33.	1.7	34
16	Epidemiology and Outcome of <i>Klebsiella</i> Species Bloodstream Infection: A Population-Based Study. <i>Mayo Clinic Proceedings</i> , 2010, 85, 139-144.	1.4	34
17	Impact of Gram-Negative Bloodstream Infection on Long-Term Allograft Survival After Kidney Transplantation. <i>Transplantation</i> , 2011, 91, 1206-1210.	0.5	34
18	Prediction of Fluoroquinolone Resistance in Gram-Negative Bacteria Causing Bloodstream Infections. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 2265-2272.	1.4	32

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19	Derivation of a quick Pitt bacteremia score to predict mortality in patients with Gram-negative bloodstream infection. <i>Infection</i> , 2019, 47, 571-578.	2.3	32
20	A Global Declaration on Appropriate Use of Antimicrobial Agents across the Surgical Pathway. <i>Surgical Infections</i> , 2017, 18, 846-853.	0.7	31
21	Asthma and risk of non-respiratory tract infection: a population-based caseâ€“control study. <i>BMJ Open</i> , 2013, 3, e003857.	0.8	28
22	Transition from intravenous to oral antimicrobial therapy in patients with uncomplicated and complicated bloodstream infections. <i>Clinical Microbiology and Infection</i> , 2020, 26, 299-306.	2.8	24
23	Bloodstream Infections and Central Lineâ€“Associated Bloodstream Infections. <i>Surgical Clinics of North America</i> , 2014, 94, 1233-1244.	0.5	23
24	Impact of Penicillin Allergy on Empirical Carbapenem Use in Gramâ€“Negative Bloodstream Infections: An Antimicrobial Stewardship Opportunity. <i>Pharmacotherapy</i> , 2018, 38, 42-50.	1.2	23
25	Differential effect of prior Î²-lactams and fluoroquinolones on risk of bloodstream infections secondary to <i>Pseudomonas aeruginosa</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2017, 87, 87-91.	0.8	22
26	Direct Measurement of Performance: A New Era in Antimicrobial Stewardship. <i>Antibiotics</i> , 2019, 8, 127.	1.5	19
27	Impact of fluoroquinolone resistance in Gram-negative bloodstream infections on healthcare utilization. <i>Clinical Microbiology and Infection</i> , 2015, 21, 843-849.	2.8	18
28	Seasonal variation in antimicrobial resistance rates of community-acquired <i>Escherichia coli</i> bloodstream isolates. <i>International Journal of Antimicrobial Agents</i> , 2019, 54, 1-7.	1.1	18
29	Application of Fluoroquinolone Resistance Score in Management of Complicated Urinary Tract Infections. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	16
30	Development of Institutional Guidelines for Management of Gram-Negative Bloodstream Infections: Incorporating Local Evidence. <i>Hospital Pharmacy</i> , 2017, 52, 691-697.	0.4	16
31	A pandemic recap: lessons we have learned. <i>World Journal of Emergency Surgery</i> , 2021, 16, 46.	2.1	16
32	Change in Antimicrobial Use During COVID-19 Pandemic in South Carolina Hospitals: A Multicenter Observational Cohort Study. <i>International Journal of Antimicrobial Agents</i> , 2021, 58, 106453.	1.1	16
33	Impact of follow up blood cultures on outcomes of patients with community-onset gram-negative bloodstream infection. <i>EClinicalMedicine</i> , 2021, 34, 100811.	3.2	14
34	Prediction of mortality in <i>Staphylococcus aureus</i> bloodstream infection using quick Pitt bacteremia score. <i>Journal of Infection</i> , 2022, 84, 131-135.	1.7	14
35	Prediction of trimethoprim/sulfamethoxazole resistance in community-onset urinary tract infections. <i>Journal of Global Antimicrobial Resistance</i> , 2020, 21, 218-222.	0.9	13
36	Risk factors for pneumonia due to beta-lactam-susceptible and beta-lactam-resistant <i>Pseudomonas aeruginosa</i> : a caseâ€“caseâ€“control study. <i>Infection</i> , 2018, 46, 487-494.	2.3	12

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37	Syndrome-specific versus prospective audit and feedback interventions for reducing use of broad-spectrum antimicrobial agents. <i>American Journal of Infection Control</i> , 2019, 47, 1284-1289.	1.1	12
38	Multicenter, Observational Cohort Study Evaluating Third-Generation Cephalosporin Therapy for Bloodstream Infections Secondary to <i>Enterobacter</i> , <i>Serratia</i> , and <i>Citrobacter</i> Species. <i>Antibiotics</i> , 2020, 9, 254.	1.5	12
39	Association between chronic hemodialysis and bloodstream infections caused by chromosomally mediated AmpC-producing <i>Enterobacteriaceae</i> . <i>American Journal of Infection Control</i> , 2016, 44, 1611-1616.	1.1	11
40	It is time to define an organizational model for the prevention and management of infections along the surgical pathway: a worldwide cross-sectional survey. <i>World Journal of Emergency Surgery</i> , 2022, 17, 17.	2.1	11
41	COPD Exacerbations – A Target for Antibiotic Stewardship. <i>New England Journal of Medicine</i> , 2019, 381, 174-175.	13.9	9
42	Burden of community-associated <i>Clostridioides difficile</i> infection in southeastern United States: a population-based study. <i>Infection</i> , 2020, 48, 129-132.	2.3	9
43	Regulatory Approval, Implementation, and Brief Assessment of a Pharmacist- and Pharmacy Trainee-Administered Penicillin Allergy Assessment and Skin Testing Program. <i>JACCP Journal of the American College of Clinical Pharmacy</i> , 2020, 3, 1269.	0.5	9
44	Combination therapy vs. monotherapy for Gram-negative bloodstream infection: matching by predicted prognosis. <i>International Journal of Antimicrobial Agents</i> , 2018, 51, 488-492.	1.1	8
45	Pharmacist-Driven Culture and Sexually Transmitted Infection Testing Follow-Up Program in the Emergency Department. <i>Pharmacy (Basel, Switzerland)</i> , 2020, 8, 72.	0.6	8
46	Evaluating appropriateness and diagnostic stewardship opportunities of multiplex polymerase chain reaction gastrointestinal testing within a hospital system. <i>Therapeutic Advances in Infectious Disease</i> , 2020, 7, 204993612095956.	1.1	7
47	Use of Antibiotics in Chronic Obstructive Pulmonary Disease: What is Their Current Role in Older Patients?. <i>Drugs and Aging</i> , 2020, 37, 627-633.	1.3	7
48	Clinical Utility and Cost Effectiveness of Long-Acting Lipoglycopeptides Used in Deep-Seated Infections among Patients with Social and Economic Barriers to Care. <i>Pharmacy (Basel, Switzerland)</i> , 2022, 10, 1.	0.6	7
49	Minimum Acceptable Susceptibility of Empirical Antibiotic Regimens for Gram-Negative Bloodstream Infections. <i>Infectious Diseases in Clinical Practice</i> , 2018, 26, 283-287.	0.1	6
50	Utility of Combination Antimicrobial Therapy in Adults with Bloodstream Infections due to <i>Enterobacteriaceae</i> and Non-Fermenting Gram-Negative Bacilli Based on In Vitro Analysis at Two Community Hospitals. <i>Antibiotics</i> , 2019, 8, 15.	1.5	6
51	Application of Standardized Antimicrobial Administration Ratio as a Motivational Tool within a Multi-Hospital Healthcare System. <i>Pharmacy (Basel, Switzerland)</i> , 2021, 9, 32.	0.6	6
52	Non-tuberculous mycobacterial bloodstream infections in patients with indwelling vascular catheters – the role of sickle cell anaemia. <i>Infectious Diseases</i> , 2017, 49, 341-346.	1.4	5
53	Duration of Antimicrobial Therapy for <i>Enterobacteriaceae</i> Bacteremia: Using Convenient End Points for Convenient Conclusions. <i>Clinical Infectious Diseases</i> , 2018, 66, 1978-1979.	2.9	5
54	Ignoring the Elephant: Does the Infectious Diseases Society of America Support Sepsis-3 or Pre-sepsis Criteria?. <i>Clinical Infectious Diseases</i> , 2019, 68, 1431-1431.	2.9	5

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55	Empirical fluoroquinolones versus broad-spectrum beta-lactams for Gram-negative bloodstream infections in the absence of antimicrobial resistance risk factors. <i>Journal of Global Antimicrobial Resistance</i> , 2020, 22, 87-93.	0.9	5
56	Gram-negative Bacteria With Difficult-to-Treat Resistance: A Moving Target. <i>Clinical Infectious Diseases</i> , 2021, 72, 2121-2123.	2.9	5
57	Impact of Reappraisal of Fluoroquinolone Minimum Inhibitory Concentration Susceptibility Breakpoints in Gram-Negative Bloodstream Isolates. <i>Antibiotics</i> , 2020, 9, 189.	1.5	5
58	Temporal Association between Influenza Vaccination Coverage and Ambulatory Antibiotic Use in Children. <i>Pediatric Infectious Disease Journal</i> , 2022, 41, 600-602.	1.1	5
59	Cefepime effectiveness in Gram-negative bloodstream infections. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, 1156-1160.	1.3	4
60	Community-acquired Methicillin-resistant <i>Staphylococcus aureus</i> Prostatic Abscesses. <i>American Journal of the Medical Sciences</i> , 2013, 346, 341-344.	0.4	4
61	Comparison of ß-lactam plus aminoglycoside versus ß-lactam plus fluoroquinolone empirical therapy in serious nosocomial infections due to Gram-negative bacilli. <i>Journal of Chemotherapy</i> , 2017, 29, 30-37.	0.7	4
62	Temporal trends in ambulatory antibiotic prescription rates in South Carolina: Impact of age, gender, and resident location. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, 879-882.	1.0	3
63	Evaluation of early clinical failure criteria in <i>Enterococcus</i> species bloodstream infection. <i>Infection</i> , 2022, 50, 873-877.	2.3	3
64	Show me the data: A statewide comparative report of National Healthcare Safety Network (NHSN) Antimicrobial Use Option standardized antimicrobial administration ratios (SAARs). <i>Antimicrobial Stewardship & Healthcare Epidemiology</i> , 2022, 2, .	0.2	3
65	A Simplified Pitt Bacteremia Score (qPitt) to Predict Mortality in Patients with Gram-negative Bloodstream Infection. <i>Open Forum Infectious Diseases</i> , 2017, 4, S555-S556.	0.4	2
66	Reply to comments: duration of antimicrobial therapy for Gram-negative bacteremia secondary to urinary source of infection. <i>Infection</i> , 2018, 46, 283-284.	2.3	2
67	Bloodstream Infection due to Piperacillin/Tazobactam Non-Susceptible, Cephalosporin-Susceptible <i>Escherichia coli</i> : A Missed Opportunity for De-Escalation of Therapy. <i>Antibiotics</i> , 2018, 7, 104.	1.5	2
68	Gram-Negative Bloodstream Infection: Implications of Antimicrobial Resistance on Clinical Outcomes and Therapy. <i>Antibiotics</i> , 2020, 9, 922.	1.5	2
69	<i>Clostridioides difficile</i> infection and antibiotic prescription rates in the community: Explaining the gender gap. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 622-624.	1.0	2
70	Novel method of calculating adjusted antibiotic use by microbiological burden. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 1-6.	1.0	2
71	975. <i>Clostridium difficile</i> Infection and Antibiotic Prescription Rates in the Community: Explaining the Gender Gap. <i>Open Forum Infectious Diseases</i> , 2018, 5, S39-S39.	0.4	1
72	2733. Association Between Influenza Vaccination Coverage and Ambulatory Antibiotic Prescription Rates in Children in South Carolina. <i>Open Forum Infectious Diseases</i> , 2019, 6, S962-S962.	0.4	1

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73	851. Validation of Quick Pitt Bacteremia Score in Patients with Staphylococcus aureus Bloodstream Infection. Open Forum Infectious Diseases, 2019, 6, S17-S17.	0.4	1
74	Association Between Body Mass Index and Mortality in Patients With Gram-Negative Bloodstream Infections. Infectious Diseases in Clinical Practice, 2019, 27, 90-95.	0.1	1
75	Regional and statewide antibiograms as targeted interventions against antibiotic resistance. Infection Control and Hospital Epidemiology, 2021, 42, 503-505.	1.0	1
76	Risk and clinical outcomes of acute myocardial infarction and acute ischemic stroke following gram-negative bloodstream infection. International Journal of Cardiology: Hypertension, 2021, 8, 100079.	2.2	1
77	955. Addressing Gaps and Disparities in HIV testing in the Emergency Department. Open Forum Infectious Diseases, 2020, 7, S509-S509.	0.4	1
78	313. Using a Clinical Decision Prediction Tool to Improve Empirical Antimicrobial Therapy in Ceftriaxone-Resistant Enterobacterales Bloodstream Infections. Open Forum Infectious Diseases, 2020, 7, S153-S153.	0.4	1
79	Asthma and Risk of Community-Acquired Blood Stream Infection Caused by Escherichia Coli: A Population-Based Case-Control Study. Journal of Allergy and Clinical Immunology, 2013, 131, AB152.	1.5	0
80	1705Non-Tuberculous Mycobacterial Bloodstream Infections in Patients with In-Dwelling Vascular Access Catheters- Role of Sickle Cell Disease. Open Forum Infectious Diseases, 2014, 1, S546-S546.	0.4	0
81	715Impact of Fluoroquinolone Resistance on Community-Onset Gram-Negative Bloodstream Infections. Open Forum Infectious Diseases, 2014, 1, S202-S202.	0.4	0
82	225Development of Institutional Guidelines for Management of Gram-Negative Bloodstream Infections: Incorporating Local Evidence. Open Forum Infectious Diseases, 2014, 1, S98-S99.	0.4	0
83	Effectiveness of Oral Antibiotics for Definitive Therapy of Gram-Negative Bloodstream Infections. Open Forum Infectious Diseases, 2015, 2, .	0.4	0
84	Optimal Duration of Antimicrobial Therapy for Bloodstream Infections Due to Gram-Negative Bacilli. Open Forum Infectious Diseases, 2016, 3, .	0.4	0
85	Impact of Penicillin Allergy on Empiric Carbapenem Use in Patients with Community-Onset Gram-Negative Bloodstream Infections. Open Forum Infectious Diseases, 2016, 3, .	0.4	0
86	Association Between Body Mass Index and Mortality in Gram-Negative Bloodstream Infections. Open Forum Infectious Diseases, 2016, 3, .	0.4	0
87	Validation of Fluoroquinolone Resistance Score in Patients With Complicated Urinary Tract Infections. Open Forum Infectious Diseases, 2016, 3, .	0.4	0
88	Microbiology of Vertebral Osteomyelitis and Implications on Empiric Therapy. Open Forum Infectious Diseases, 2017, 4, S6-S6.	0.4	0
89	Microbiologic Predictors of Pelvic Osteomyelitis Related to Decubitus Ulcers. Open Forum Infectious Diseases, 2017, 4, S99-S100.	0.4	0
90	1043. Evaluation of Early Clinical Failure Criteria for Gram-Negative Bloodstream Infections. Open Forum Infectious Diseases, 2018, 5, S311-S312.	0.4	0

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91	475. Burden of Clostridium difficile Infection in South Carolina: A Population-Based Study. Open Forum Infectious Diseases, 2018, 5, S177-S177.	0.4	0
92	122. Evaluation of Early Clinical Failure Criteria in Patients with Enterococcus Species Bloodstream Infection. Open Forum Infectious Diseases, 2019, 6, S91-S91.	0.4	0
93	Combination Versus Monotherapy for Gram-Negative Bloodstream Infections: Matching by Predicted Prognosis. Open Forum Infectious Diseases, 2015, 2, .	0.4	0
94	Osteomyelitis After Open Fractures Adjusting Prophylactic Antimicrobial Therapy. Open Forum Infectious Diseases, 2015, 2, .	0.4	0
95	Antimicrobial Stewardship and Rapid Diagnostic Testing Bundle for Local Management of Gram-Negative Bloodstream Infections. Open Forum Infectious Diseases, 2015, 2, .	0.4	0
96	Prediction of Fluoroquinolone Resistance in Patients With Gram-Negative Bloodstream Infection. Open Forum Infectious Diseases, 2015, 2, .	0.4	0
97	Association Between Inappropriate Empirical Antimicrobial Therapy and Hospital Length of Stay in Gram-Negative Bloodstream Infections. Open Forum Infectious Diseases, 2015, 2, .	0.4	0
98	243. Temporal Trends in Appropriateness of Ambulatory Antibiotic Prescribing in South Carolina. Open Forum Infectious Diseases, 2020, 7, S121-S121.	0.4	0
99	290. Impact of follow up blood cultures on outcomes of patients with gram-negative bloodstream infections. Open Forum Infectious Diseases, 2020, 7, S145-S145.	0.4	0
100	Motivational Application of Standardized Antimicrobial Administration Ratios Within a Healthcare System. Infection Control and Hospital Epidemiology, 2020, 41, s321-s321.	1.0	0
101	1388. Epidemiology and Treatment Outcomes of Nontuberculous Mycobacterial Infections at a Community Teaching Hospital in the Southeastern United States. Open Forum Infectious Diseases, 2021, 8, S779-S779.	0.4	0
102	1298. Validation of Local <i>Pseudomonas aeruginosa</i> Risk Factors in Patients with Community-Onset Bacterial Pneumonia. Open Forum Infectious Diseases, 2021, 8, S737-S737.	0.4	0
103	44. Cost Effectiveness and Clinical Outcomes of Long Acting Lipoglycopeptides Used in Transitions of Care for Deep-Seated Infections. Open Forum Infectious Diseases, 2021, 8, S143-S144.	0.4	0