Majdi N Al-Hasan

List of Publications by Year
in descending order

103 papers	1,577 citations	279798 23 h-index	330143 37 g-index
106 all docs	106 docs citations	106 times ranked	1976 citing authors

#	Article	IF	Citations
1	Antimicrobials: a global alliance for optimizing their rational use in intra-abdominal infections (AGORA). World Journal of Emergency Surgery, 2016, 11, 33.	5.0	130
2	Antimicrobial resistance trends of Escherichia coli bloodstream isolates: a population-based study, 1998-2007. Journal of Antimicrobial Chemotherapy, 2009, 64, 169-174.	3.0	97
3	Î²-Lactam and Fluoroquinolone Combination Antibiotic Therapy for Bacteremia Caused by Gram-Negative Bacilli. Antimicrobial Agents and Chemotherapy, 2009, 53, 1386-1394.	3.2	70
4	Incidence of Pseudomonas aeruginosa Bacteremia: A Population-Based Study. American Journal of Medicine, 2008, 121, 702-708.	1.5	66
5	Stratification of the Impact of Inappropriate Empirical Antimicrobial Therapy for Gram-Negative Bloodstream Infections by Predicted Prognosis. Antimicrobial Agents and Chemotherapy, 2015, 59, 245-250.	3.2	66
6	Clinical Risk Score for Prediction of Extended-Spectrum Î²-Lactamaseâ€"Producing Enterobacteriaceae in Bloodstream Isolates. Infection Control and Hospital Epidemiology, 2017, 38, 266-272.	1.8	66
7	Effectiveness of oral antibiotics for definitive therapy of Gram-negative bloodstream infections. International Journal of Antimicrobial Agents, 2016, 48, 498-503.	2.5	63
8	Bacteremia complicating gram-negative urinary tract infections: A population-based study. Journal of Infection, 2010, 60, 278-285.	3.3	60
9	Optimal duration of antimicrobial therapy for uncomplicated Gram-negative bloodstream infections. Infection, 2017, 45, 613-620.	4.7	54
10	Association between inappropriate empirical antimicrobial therapy and hospital length of stay in Gram-negative bloodstream infections: stratification by prognosis. Journal of Antimicrobial Chemotherapy, 2017, 72, 299-304.	3.0	54
11	The Global Alliance for Infections in Surgery: defining a model for antimicrobial stewardshipâ€"results from an international cross-sectional survey. World Journal of Emergency Surgery, 2017, 12, 34.	5.0	47
12	Invasive Enteric Infections in Hospitalized Patients With Underlying Strongyloidiasis. American Journal of Clinical Pathology, 2007, 128, 622-627.	0.7	40
13	Resilience of the Pitt Bacteremia Score: 3 Decades and Counting. Clinical Infectious Diseases, 2020, 70, 1834-1836.	5.8	36
14	Role of Early De-escalation of Antimicrobial Therapy on Risk of Clostridioides difficile Infection Following Enterobacteriaceae Bloodstream Infections. Clinical Infectious Diseases, 2019, 69, 414-420.	5.8	35
15	Recurrent gram-negative bloodstream infection: A 10-year population-based cohort study. Journal of Infection, 2010, 61, 28-33.	3.3	34
16	Epidemiology and Outcome of Klebsiella Species Bloodstream Infection: A Population-Based Study. Mayo Clinic Proceedings, 2010, 85, 139-144.	3.0	34
17	Impact of Gram-Negative Bloodstream Infection on Long-Term Allograft Survival After Kidney Transplantation. Transplantation, 2011, 91, 1206-1210.	1.0	34
18	Prediction of Fluoroquinolone Resistance in Gram-Negative Bacteria Causing Bloodstream Infections. Antimicrobial Agents and Chemotherapy, 2016, 60, 2265-2272.	3.2	32

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19	Derivation of a quick Pitt bacteremia score to predict mortality in patients with Gram-negative bloodstream infection. Infection, 2019, 47, 571-578.	4.7	32
20	A Global Declaration on Appropriate Use of Antimicrobial Agents across the Surgical Pathway. Surgical Infections, 2017, 18, 846-853.	1.4	31
21	Asthma and risk of non-respiratory tract infection: a population-based caseâ€"control study. BMJ Open, 2013, 3, e003857.	1.9	28
22	Transition from intravenous to oral antimicrobial therapy in patients with uncomplicated and complicated bloodstream infections. Clinical Microbiology and Infection, 2020, 26, 299-306.	6.0	24
23	Bloodstream Infections and Central Lineâ€"Associated Bloodstream Infections. Surgical Clinics of North America, 2014, 94, 1233-1244.	1.5	23
24	Impact of Penicillin Allergy on Empirical Carbapenem Use in Gramâ€Negative Bloodstream Infections: An Antimicrobial Stewardship Opportunity. Pharmacotherapy, 2018, 38, 42-50.	2.6	23
25	Differential effect of prior Î²-lactams and fluoroquinolones on risk of bloodstream infections secondary to Pseudomonas aeruginosa. Diagnostic Microbiology and Infectious Disease, 2017, 87, 87-91.	1.8	22
26	Direct Measurement of Performance: A New Era in Antimicrobial Stewardship. Antibiotics, 2019, 8, 127.	3.7	19
27	Impact of fluoroquinolone resistance in Gram-negative bloodstream infections on healthcare utilization. Clinical Microbiology and Infection, 2015, 21, 843-849.	6.0	18
28	Seasonal variation in antimicrobial resistance rates of community-acquired Escherichia coli bloodstream isolates. International Journal of Antimicrobial Agents, 2019, 54, 1-7.	2.5	18
29	Application of Fluoroquinolone Resistance Score in Management of Complicated Urinary Tract Infections. Antimicrobial Agents and Chemotherapy, 2017, 61, .	3.2	16
30	Development of Institutional Guidelines for Management of Gram-Negative Bloodstream Infections: Incorporating Local Evidence. Hospital Pharmacy, 2017, 52, 691-697.	1.0	16
31	A pandemic recap: lessons we have learned. World Journal of Emergency Surgery, 2021, 16, 46.	5.0	16
32	Change in Antimicrobial Use During COVID-19 Pandemic in South Carolina Hospitals: A Multicenter Observational Cohort Study. International Journal of Antimicrobial Agents, 2021, 58, 106453.	2.5	16
33	Impact of follow up blood cultures on outcomes of patients with community-onset gram-negative bloodstream infection. EClinicalMedicine, 2021, 34, 100811.	7.1	14
34	Prediction of mortality in Staphylococcus aureus bloodstream infection using quick Pitt bacteremia score. Journal of Infection, 2022, 84, 131-135.	3.3	14
35	Prediction of trimethoprim/sulfamethoxazole resistance in community-onset urinary tract infections. Journal of Global Antimicrobial Resistance, 2020, 21, 218-222.	2.2	13
36	Risk factors for pneumonia due to beta-lactam-susceptible and beta-lactam-resistant Pseudomonas aeruginosa: a caseâ€"caseâ€"control study. Infection, 2018, 46, 487-494.	4.7	12

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37	Syndrome-specific versus prospective audit and feedback interventions for reducing use of broad-spectrum antimicrobial agents. American Journal of Infection Control, 2019, 47, 1284-1289.	2.3	12
38	Multicenter, Observational Cohort Study Evaluating Third-Generation Cephalosporin Therapy for Bloodstream Infections Secondary to Enterobacter, Serratia, and Citrobacter Species. Antibiotics, 2020, 9, 254.	3.7	12
39	Association between chronic hemodialysis and bloodstream infections caused by chromosomally mediated AmpC-producing Enterobacteriaceae. American Journal of Infection Control, 2016, 44, 1611-1616.	2.3	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. World Journal of Emergency Surgery, 2022, 17, 17.	5.0	11
41	COPD Exacerbations â€" A Target for Antibiotic Stewardship. New England Journal of Medicine, 2019, 381, 174-175.	27.0	9
42	Burden of community-associated Clostridioides difficile infection in southeastern United States: a population-based study. Infection, 2020, 48, 129-132.	4.7	9
43	Regulatory Approval, Implementation, and Brief Assessment of a Pharmacist- and Pharmacy Trainee-Administered Penicillin Allergy Assessment and Skin Testing Program. JACCP Journal of the American College of Clinical Pharmacy, 2020, 3, 1269.	1.0	9
44	Combination therapy vs. monotherapy for Gram-negative bloodstream infection: matching by predicted prognosis. International Journal of Antimicrobial Agents, 2018, 51, 488-492.	2.5	8
45	Pharmacist-Driven Culture and Sexually Transmitted Infection Testing Follow-Up Program in the Emergency Department. Pharmacy (Basel, Switzerland), 2020, 8, 72.	1.6	8
46	Evaluating appropriateness and diagnostic stewardship opportunities of multiplex polymerase chain reaction gastrointestinal testing within a hospital system. Therapeutic Advances in Infectious Disease, 2020, 7, 204993612095956.	1.8	7
47	Use of Antibiotics in Chronic Obstructive Pulmonary Disease: What is Their Current Role in Older Patients?. Drugs and Aging, 2020, 37, 627-633.	2.7	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. Pharmacy (Basel, Switzerland), 2022, 10, 1.	1.6	7
49	Minimum Acceptable Susceptibility of Empirical Antibiotic Regimens for Gram-Negative Bloodstream Infections. Infectious Diseases in Clinical Practice, 2018, 26, 283-287.	0.3	6
50	Utility of Combination Antimicrobial Therapy in Adults with Bloodstream Infections due to Enterobacteriaceae and Non-Fermenting Gram-Negative Bacilli Based on In Vitro Analysis at Two Community Hospitals. Antibiotics, 2019, 8, 15.	3.7	6
51	Application of Standardized Antimicrobial Administration Ratio as a Motivational Tool within a Multi-Hospital Healthcare System. Pharmacy (Basel, Switzerland), 2021, 9, 32.	1.6	6
52	Non-tuberculousmycobacterialbloodstream infections in patients with indwelling vascular catheters â€" the role of sickle cell anaemia. Infectious Diseases, 2017, 49, 341-346.	2.8	5
53	Duration of Antimicrobial Therapy for Enterobacteriaceae Bacteremia: Using Convenient End Points for Convenient Conclusions. Clinical Infectious Diseases, 2018, 66, 1978-1979.	5.8	5
54	Ignoring the Elephant: Does the Infectious Diseases Society of America Support Sepsis-3 or Pre-sepsis Criteria?. Clinical Infectious Diseases, 2019, 68, 1431-1431.	5.8	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. Journal of Global Antimicrobial Resistance, 2020, 22, 87-93.	2.2	5
56	Gram-negative Bacteria With Difficult-to-Treat Resistance: A Moving Target. Clinical Infectious Diseases, 2021, 72, 2121-2123.	5.8	5
57	Impact of Reappraisal of Fluoroquinolone Minimum Inhibitory Concentration Susceptibility Breakpoints in Gram-Negative Bloodstream Isolates. Antibiotics, 2020, 9, 189.	3.7	5
58	Temporal Association between Influenza Vaccination Coverage and Ambulatory Antibiotic Use in Children. Pediatric Infectious Disease Journal, 2022, 41, 600-602.	2.0	5
59	Cefepime effectiveness in Gram-negative bloodstream infections. Journal of Antimicrobial Chemotherapy, 2011, 66, 1156-1160.	3.0	4
60	Community-acquired Methicillin-resistant Staphylococcus aureus Prostatic Abscesses. American Journal of the Medical Sciences, 2013, 346, 341-344.	1.1	4
61	Comparison of ÃŸ-lactam plus aminoglycoside versus ÃŸ-lactam plus fluoroquinolone empirical therapy in serious nosocomial infections due to Gram-negative bacilli. Journal of Chemotherapy, 2017, 29, 30-37.	1.5	4
62	Temporal trends in ambulatory antibiotic prescription rates in South Carolina: Impact of age, gender, and resident location. Infection Control and Hospital Epidemiology, 2020, 41, 879-882.	1.8	3
63	Evaluation of early clinical failure criteria in Enterococcus species bloodstream infection. Infection, 2022, 50, 873-877.	4.7	3
64	Show me the data: A statewide comparative report of National Healthcare Safety Network (NHSN) Antimicrobial Use Option standardized antimicrobial administration ratios (SAARs). Antimicrobial Stewardship & Healthcare Epidemiology, 2022, 2, .	0.5	3
65	A Simplified Pitt Bacteremia Score (qPitt) to Predict Mortality in Patients with Gram-negative Bloodstream Infection. Open Forum Infectious Diseases, 2017, 4, S555-S556.	0.9	2
66	Reply to comments: duration of antimicrobial therapy for Gram-negative bacteremia secondary to urinary source of infection. Infection, 2018, 46, 283-284.	4.7	2
67	Bloodstream Infection due to Piperacillin/Tazobactam Non-Susceptible, Cephalosporin-Susceptible Escherichia coli: A Missed Opportunity for De-Escalation of Therapy. Antibiotics, 2018, 7, 104.	3.7	2
68	Gram-Negative Bloodstream Infection: Implications of Antimicrobial Resistance on Clinical Outcomes and Therapy. Antibiotics, 2020, 9, 922.	3.7	2
69	Clostridioides difficile infection and antibiotic prescription rates in the community: Explaining the gender gap. Infection Control and Hospital Epidemiology, 2021, 42, 622-624.	1.8	2
70	Novel method of calculating adjusted antibiotic use by microbiological burden. Infection Control and Hospital Epidemiology, 2021, 42, 1-6.	1.8	2
71	975. Clostridium difficile Infection and Antibiotic Prescription Rates in the Community: Explaining the Gender Gap. Open Forum Infectious Diseases, 2018, 5, S39-S39.	0.9	1
72	2733. Association Between Influenza Vaccination Coverage and Ambulatory Antibiotic Prescription Rates in Children in South Carolina. Open Forum Infectious Diseases, 2019, 6, S962-S962.	0.9	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.	0.9	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.	0.3	1
75	Regional and statewide antibiograms as targeted interventions against antibiotic resistance. Infection Control and Hospital Epidemiology, 2021, 42, 503-505.	1.8	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.	0.9	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.	0.9	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.	2.9	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.	0.9	0
81	715Impact of Fluoroquinolone Resistance on Community-Onset Gram-Negative Bloodstream Infections. Open Forum Infectious Diseases, 2014, 1, S202-S202.	0.9	0
82	225Development of Institutional Guidelines for Management of Gram-Negative Bloodstream Infections: Incorporating Local Evidence. Open Forum Infectious Diseases, 2014, 1, S98-S99.	0.9	0
83	Effectiveness of Oral Antibiotics for Definitive Therapy of Gram-Negative Bloodstream Infections. Open Forum Infectious Diseases, 2015, 2, .	0.9	0
84	Optimal Duration of Antimicrobial Therapy for Bloodstream Infections Due to Gram-Negative Bacilli. Open Forum Infectious Diseases, 2016, 3, .	0.9	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, .	0.9	0
86	Association Between Body Mass Index and Mortality in Gram-Negative Bloodstream Infections. Open Forum Infectious Diseases, 2016, 3, .	0.9	0
87	Validation of Fluoroquinolone Resistance Score in Patients With Complicated Urinary Tract Infections. Open Forum Infectious Diseases, 2016, 3, .	0.9	0
88	Microbiology of Vertebral Osteomyelitis and Implications on Empiric Therapy. Open Forum Infectious Diseases, 2017, 4, S6-S6.	0.9	0
89	Microbiologic Predictors of Pelvic Osteomyelitis Related to Decubitus Ulcers. Open Forum Infectious Diseases, 2017, 4, S99-S100.	0.9	0
90	1043. Evaluation of Early Clinical Failure Criteria for Gram-Negative Bloodstream Infections. Open Forum Infectious Diseases, 2018, 5, S311-S312.	0.9	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.	0.9	0
92	122. Evaluation of Early Clinical Failure Criteria in Patients with Enterococcus Species Bloodstream Infection. Open Forum Infectious Diseases, 2019, 6, S91-S91.	0.9	0
93	Combination Versus Monotherapy for Gram-Negative Bloodstream Infections: Matching by Predicted Prognosis. Open Forum Infectious Diseases, 2015, 2, .	0.9	0
94	Osteomyelitis After Open Fractures Adjusting Prophylactic Antimicrobial Therapy. Open Forum Infectious Diseases, 2015, 2, .	0.9	0
95	Antimicrobial Stewardship and Rapid Diagnostic Testing Bundle for Local Management of Gram-Negative Bloodstream Infections. Open Forum Infectious Diseases, 2015, 2, .	0.9	0
96	Prediction of Fluoroquinolone Resistance in Patients With Gram-Negative Bloodstream Infection. Open Forum Infectious Diseases, 2015, 2, .	0.9	0
97	Association Between Inappropriate Empirical Antimicrobial Therapy and Hospital Length of Stay in Gram-Negative Bloodstream Infections. Open Forum Infectious Diseases, 2015, 2, .	0.9	0
98	243. Temporal Trends in Appropriateness of Ambulatory Antibiotic Prescribing in South Carolina. Open Forum Infectious Diseases, 2020, 7, S121-S121.	0.9	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.	0.9	0
100	Motivational Application of Standardized Antimicrobial Administration Ratios Within a Healthcare System. Infection Control and Hospital Epidemiology, 2020, 41, s321-s321.	1.8	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.	0.9	0
102	1298. Validation of Local Pseudomonas aeruginosa Risk Factors in Patients with Community-Onset Bacterial Pneumonia. Open Forum Infectious Diseases, 2021, 8, S737-S737.	0.9	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.	0.9	0