## Muhammad R Sohail

List of Publications by Year in descending order

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198 papers 6,928 citations

66343 42 h-index 71685 **76** g-index

202 all docs 202 docs citations

202 times ranked 6063 citing authors

#	Article	IF	CITATIONS
1	Management and Outcome of Permanent Pacemaker and Implantable Cardioverter-Defibrillator Infections. Journal of the American College of Cardiology, 2007, 49, 1851-1859.	2.8	625
2	Permanent Pacemaker and Implantable Cardioverter Defibrillator Infection. Archives of Internal Medicine, 2007, 167, 669.	3.8	331
3	Mortality and Cost Associated With Cardiovascular Implantable Electronic Device Infections. Archives of Internal Medicine, 2011, 171, 1821.	3 <b>.</b> 8	292
4	Risk Factor Analysis of Permanent Pacemaker Infection. Clinical Infectious Diseases, 2007, 45, 166-173.	5 <b>.</b> 8	261
5	Infective Endocarditis Complicating Permanent Pacemaker and Implantable Cardioverter-Defibrillator Infection. Mayo Clinic Proceedings, 2008, 83, 46-53.	3.0	248
6	Clinical Manifestations and Management of Left Ventricular Assist Device-Associated Infections. Clinical Infectious Diseases, 2013, 57, 1438-1448.	5.8	198
7	Impact of timing of device removal on mortality in patients with cardiovascular implantable electronic device infections. Heart Rhythm, 2011, 8, 1678-1685.	0.7	161
8	Meta-analysis of 18F-FDG PET/CT in the diagnosis of infective endocarditis. Journal of Nuclear Cardiology, 2019, 26, 922-935.	2.1	146
9	Incidence of Infective Endocarditis Caused by Viridans Group Streptococci Before and After Publication of the 2007 American Heart Association's Endocarditis Prevention Guidelines. Circulation, 2012, 126, 60-64.	1.6	138
10	The Efficacy of Heat and Chlorine Treatment against Thermotolerant Acanthamoebae and Legionellae. Scandinavian Journal of Infectious Diseases, 2004, 36, 656-662.	1.5	122
11	Efficacy of chloroquine or hydroxychloroquine in COVID-19 patients: a systematic review and meta-analysis. Journal of Antimicrobial Chemotherapy, 2021, 76, 30-42.	3.0	109
12	Left Ventricular Assist Device Infections: A Systematic Review. ASAIO Journal, 2018, 64, 287-294.	1.6	105
13	Frequency of Permanent Pacemaker or Implantable Cardioverter-Defibrillator Infection in Patients with Gram-Negative Bacteremia. Clinical Infectious Diseases, 2006, 43, 731-736.	5.8	100
14	Predicting Risk of Endocarditis Using a Clinical Tool (PREDICT): Scoring System to Guide Use of Echocardiography in the Management of Staphylococcus aureus Bacteremia. Clinical Infectious Diseases, 2015, 61, 18-28.	<b>5.</b> 8	99
15	Implantation Success and Infection in Cardiovascular Implantable Electronic Device Procedures Utilizing an Antibacterial Envelope. PACE - Pacing and Clinical Electrophysiology, 2011, 34, 133-142.	1.2	98
16	Predictors of Mortality in Patients With Cardiovascular Implantable Electronic Device Infections. American Journal of Cardiology, 2013, 111, 874-879.	1.6	84
17	Role of 18F-FDG PET/CT in the diagnosis of cardiovascular implantable electronic device infections: A meta-analysis. Journal of Nuclear Cardiology, 2019, 26, 958-970.	2.1	84
18	Cardiovascular Implantable Electronic Device Infection in Patients withStaphylococcus aureusBacteremia. PACE - Pacing and Clinical Electrophysiology, 2010, 33, 407-413.	1.2	83

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19	Increased Longâ€Term Mortality in Patients with Cardiovascular Implantable Electronic Device Infections. PACE - Pacing and Clinical Electrophysiology, 2015, 38, 231-239.	1.2	80
20	Infectious Complications of Percutaneous Vascular Closure Devices. Mayo Clinic Proceedings, 2005, 80, 1011-1015.	3.0	79
21	Timing of the Most Recent Device Procedure Influences the Clinical Outcome of Lead-Associated Endocarditis. Journal of the American College of Cardiology, 2012, 59, 681-687.	2.8	79
22	Leadless pacemakers reduce risk of device-related infection: Review of the potential mechanisms. Heart Rhythm, 2020, 17, 1393-1397.	0.7	78
23	Clinical Predictors of Cardiovascular Implantable Electronic Deviceâ€Related Infective Endocarditis. PACE - Pacing and Clinical Electrophysiology, 2011, 34, 450-459.	1.2	76
24	Pregnancy and Postpartum Infective Endocarditis. Mayo Clinic Proceedings, 2014, 89, 1143-1152.	3.0	75
25	Clinical Presentation, Risk Factors, and Outcomes of Hematogenous Prosthetic Joint Infection in Patients with Staphylococcus aureus Bacteremia. American Journal of Medicine, 2016, 129, 221.e11-221.e20.	1.5	74
26	Infective endocarditis due to Propionibacterium species. Clinical Microbiology and Infection, 2009, 15, 387-394.	6.0	73
27	Medical Versus Surgical Management of Staphylococcus aureus Prosthetic Valve Endocarditis. American Journal of Medicine, 2006, 119, 147-154.	1.5	71
28	Temporal trends in infective endocarditis epidemiology from 2007 to 2013 in Olmsted County, MN. American Heart Journal, 2015, 170, 830-836.	2.7	70
29	Harnessing the immune system to overcome cytokine storm and reduce viral load in COVID-19: a review of the phases of illness and therapeutic agents. Virology Journal, 2020, 17, 154.	3.4	70
30	Trends of Cardiovascular Implantable Electronic Device Infection in 3 Decades. JACC: Clinical Electrophysiology, 2019, 5, 1071-1080.	3.2	69
31	Risk factors associated with early- versus late-onset implantable cardioverter-defibrillator infections. Journal of Interventional Cardiac Electrophysiology, 2011, 31, 171-183.	1.3	67
32	Incidence, Treatment Intensity, and Incremental Annual Expenditures for Patients Experiencing a Cardiac Implantable Electronic Device Infection. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	4.8	64
33	Microbiology and Pathogenesis of Cardiovascular Implantable Electronic Device Infections. Circulation: Arrhythmia and Electrophysiology, 2012, 5, 433-441.	4.8	63
34	Gastrointestinal mucormycosis in immunocompromised hosts. Mycoses, 2015, 58, 714-718.	4.0	59
35	Infections in the spinal cord-injured population: a systematic review. Spinal Cord, 2017, 55, 526-534.	1.9	59
36	Incidence of Infective Endocarditis Due to Viridans Group Streptococci Before and After the 2007 American Heart Association's Prevention Guidelines. Mayo Clinic Proceedings, 2015, 90, 874-881.	3.0	58

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#	Article	IF	CITATIONS
37	Stability in the cumulative incidence, severity and mortality of 101 cases of invasive mucormycosis in highâ€risk patients from 1995 to 2011: a comparison of eras immediately before and after the availability of voriconazole and echinocandinâ€amphotericin combination therapies. Mycoses, 2014, 57, 687-698.	4.0	57
38	Current concepts in the diagnosis and management of left ventricular assist device infections. Expert Review of Anti-Infective Therapy, 2013, 11, 201-210.	4.4	55
39	Blastocystis hominis and travelers. Travel Medicine and Infectious Disease, 2005, 3, 33-38.	3.0	52
40	Outcomes in Patients With Cardiovascular Implantable Electronic Devices and Bacteremia Caused by Gram-Positive Cocci Other Than Staphylococcus Aureus. Circulation: Arrhythmia and Electrophysiology, 2010, 3, 639-645.	4.8	51
41	Antibacterial Envelope Is Associated WithÂLow Infection Rates After Implantable Cardioverter-Defibrillator andÂCardiac Resynchronization Therapy Device Replacement. JACC: Clinical Electrophysiology, 2017, 3, 1158-1167.	3.2	49
42	Clinical and Economic Burden of Hospitalizations for Infective Endocarditis in the United States. Mayo Clinic Proceedings, 2020, 95, 858-866.	3.0	49
43	Outcomes in Patients With Cardiovascular Implantable Electronic Device Infection Managed With Chronic Antibiotic Suppression. Clinical Infectious Diseases, 2017, 64, 1516-1521.	5.8	48
44	Acute encephalitis, myoclonus and Sweet syndrome after mRNA-1273 vaccine. BMJ Case Reports, 2021, 14, e243173.	0.5	46
45	Treatment patterns, costs, and mortality among Medicare beneficiaries with CIED infection. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 495-503.	1.2	43
46	Predicting Risk of Endovascular Device Infection in Patients With <i>Staphylococcus aureus</i> Bacteremia (PREDICT-SAB). Circulation: Arrhythmia and Electrophysiology, 2015, 8, 137-144.	4.8	42
47	Ecthyma contagiosum (orf) – report of a human case from the United Arab Emirates and review of the literature. Journal of Cutaneous Pathology, 2008, 35, 603-607.	1.3	40
48	Clinical Features and Outcomes of Cardiovascular Implantable Electronic Device Infections Due to Staphylococcal Species. American Journal of Cardiology, 2012, 110, 1143-1149.	1.6	40
49	In-office insertion of a miniaturized insertable cardiac monitor: Results from the Reveal LINQ In-Office 2 randomized study. Heart Rhythm, 2017, 14, 218-224.	0.7	40
50	Influence of Vegetation Size on the Clinical Presentation and Outcome of Lead-Associated Endocarditis. JACC: Cardiovascular Imaging, 2014, 7, 541-549.	5.3	39
51	Reimplantation and Repeat Infection After Cardiac-Implantable Electronic Device Infections. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	4.8	39
52	Application of metagenomic shotgun sequencing to detect vector-borne pathogens in clinical blood samples. PLoS ONE, 2019, 14, e0222915.	2.5	39
53	Cardiac Toxicity of Chloroquine or Hydroxychloroquine in Patients With COVID-19: A Systematic Review and Meta-regression Analysis. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2021, 5, 137-150.	2.4	39
54	Escalating incidence of infective endocarditis in Europe in the 21st century. Open Heart, 2021, 8, e001846.	2.3	39

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55	Carbapenem-resistant Enterobacteriaceae and endoscopy: An evolving threat. American Journal of Infection Control, 2016, 44, 1032-1036.	2.3	37
56	Cost-effectiveness of TYRX absorbable antibacterial envelope for prevention of cardiovascular implantable electronic device infection. Journal of Medical Economics, 2018, 21, 294-300.	2.1	36
57	Clinical Presentation, Management, and Outcomes of Patients With Brain Abscess due to <i>Nocardia</i> Species. Open Forum Infectious Diseases, 2021, 8, ofab067.	0.9	35
58	Adjuvant steroid therapy in communityâ€acquired pneumonia: A systematic review and metaâ€analysis. Journal of Hospital Medicine, 2013, 8, 68-75.	1.4	34
59	Variability in Clinical Features of Early Versus Late Cardiovascular Implantable Electronic Device Pocket Infections. PACE - Pacing and Clinical Electrophysiology, 2014, 37, 955-962.	1.2	34
60	Clinical Presentation and Outcomes of Cardiovascular Implantable Electronic Device Infections in HemodialysisÂPatients. American Journal of Kidney Diseases, 2014, 64, 104-110.	1.9	34
61	Infective Endocarditis Involving the Pulmonary Valve. American Journal of Cardiology, 2015, 116, 1928-1931.	1.6	33
62	Bacterial Brain Abscess: An Outline for Diagnosis and Management. American Journal of Medicine, 2021, 134, 1210-1217.e2.	1.5	33
63	COCCIDIOIDOMYCOSIS OF THE MALE GENITAL TRACT. Journal of Urology, 2005, 173, 1978-1982.	0.4	32
64	Gram-negative bacterial endocarditis in adults: state-of-the-heart. Expert Review of Anti-Infective Therapy, 2010, 8, 879-885.	4.4	32
65	Prosthetic Vascular Graft Infections: A Contemporary Approach to Diagnosis and Management. Current Infectious Disease Reports, 2011, 13, 317-323.	3.0	32
66	Cardiovascular Implantable Electronic Device Infections in Left Ventricular Assist Device Recipients. PACE - Pacing and Clinical Electrophysiology, 2014, 37, 225-230.	1.2	32
67	Approach to Diagnosis of Cardiovascular Implantable-Electronic-Device Infection. Journal of Clinical Microbiology, 2018, 56, .	3.9	31
68	Spinal Cord Stimulator Infection: Approach to Diagnosis, Management, and Prevention. Clinical Infectious Diseases, 2020, 70, 2727-2735.	5.8	31
69	Usefulness of Sonication of Cardiovascular Implantable Electronic Devices to Enhance Microbial Detection. American Journal of Cardiology, 2015, 115, 912-917.	1.6	29
70	International experts' practice in the antibiotic therapy of infective endocarditis is not following the guidelines. Clinical Microbiology and Infection, 2017, 23, 736-739.	6.0	29
71	Comparison of Dual $\hat{l}^2$ -Lactam therapy to penicillin-aminoglycoside combination in treatment of Enterococcus faecalis infective endocarditis. Journal of Infection, 2018, 77, 398-404.	3.3	29
72	Hernia Repair Mesh-Associated Mycobacterium goodii Infection. Journal of Clinical Microbiology, 2004, 42, 2858-2860.	3.9	26

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73	Invasive fungal infections associated with prior respiratory viral infections in immunocompromised hosts. Infection, 2018, 46, 555-558.	4.7	26
74	Palivizumab Prophylaxis during Nosocomial Outbreaks of Respiratory Syncytial Virus in a Neonatal Intensive Care Unit: Predicting Effectiveness with an Artificial Neural Network Model. Pharmacotherapy, 2014, 34, 251-259.	2.6	25
75	Prosthetic valve endocarditis: state of the heart. Clinical Investigation, 2012, 2, 803-817.	0.0	24
76	Attempted salvage of infected cardiovascular implantable electronic devices: Are there clinical factors that predict success?. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 524-531.	1,2	24
77	Cardiovascular implantable electronic device infection: A stepwise approach to diagnosis and management. Cleveland Clinic Journal of Medicine, 2011, 78, 529-537.	1.3	24
78	Clinical and Electrophysiologic Patterns of Flaccid Paralysis Due to West Nile Virus. Mayo Clinic Proceedings, 2003, 78, 1245-1248.	3.0	23
79	Comparison of Mortality in Women Versus Men With Infections Involving Cardiovascular Implantable Electronic Device. American Journal of Cardiology, 2013, 112, 1403-1409.	1.6	23
80	Aspergillus fumigatus Septic Arthritis Complicating Intra-articular Corticosteroid Injection. Mayo Clinic Proceedings, 2004, 79, 578-579.	3.0	21
81	Characteristics, management and outcomes of critically ill patients who are 80 years and older: a retrospective comparative cohort study. BMC Anesthesiology, 2014, 14, 126.	1.8	21
82	Current Landscape of Imaging and the Potential Role for Artificial Intelligence in the Management of COVID-19. Current Problems in Diagnostic Radiology, 2021, 50, 430-435.	1.4	21
83	Management of bacteremia in patients living with cardiovascular implantable electronic devices. Heart Rhythm, 2016, 13, 2247-2252.	0.7	20
84	Hypokalemia and Hypertension Associated with Supratherapeutic Posaconazole Levels. Antimicrobial Agents and Chemotherapy, 2017, $61$ , .	3.2	20
85	Reduced bacterial adhesion with parylene coating: Potential implications for Micra transcatheter pacemakers. Journal of Cardiovascular Electrophysiology, 2020, 31, 712-717.	1.7	20
86	Microbiology of Implant-Based Breast Reconstruction Infections. Annals of Plastic Surgery, 2020, 85, 194-201.	0.9	19
87	Fulminant gestational hepatitis due to primary herpes simplex type 2 infection: use of serum HSV polymerase chain reaction for noninvasive diagnosis. Diagnostic Microbiology and Infectious Disease, 2012, 72, 181-184.	1.8	18
88	Pathogen influence on epidemiology, diagnostic evaluation and management of infective endocarditis. Heart, 2020, 106, 1878-1882.	2.9	17
89	Statins as an adjunctive therapy for COVID-19: the biological and clinical plausibility. Immunopharmacology and Immunotoxicology, 2021, 43, 37-50.	2.4	17
90	Mucormycosis in Hematopoietic Cell Transplant Recipients and in Patients With Hematological Malignancies in the Era of New Antifungal Agents. Open Forum Infectious Diseases, 2021, 8, ofaa646.	0.9	17

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91	Prospective Validation of PREDICT and Its Impact on the Transesophageal Echocardiography Use in Management of <i>Staphylococcus aureus</i> Bacteremia. Clinical Infectious Diseases, 2021, 73, e1745-e1753.	5.8	16
92	Inpatient Care of Patients with COVID-19: A Guide for Hospitalists. American Journal of Medicine, 2020, 133, 1019-1024.	1.5	16
93	Contemporary management of cardiovascular implantable electronic device infections. Expert Review of Anti-Infective Therapy, 2010, 8, 831-839.	4.4	15
94	Discriminative Ability and Reliability of Transesophageal Echocardiography in Characterizing Cases of Cardiac Device Lead Vegetations Versus Noninfectious Echodensities. Clinical Infectious Diseases, 2021, 72, 1938-1943.	5.8	15
95	Management of infected pacemakers and implantable cardioverter-defibrillators. Internal Medicine Journal, 2007, 37, 509-510.	0.8	14
96	Impact of prior aspirin therapy on clinical manifestations of cardiovascular implantable electronic device infections. Europace, 2013, 15, 227-235.	1.7	14
97	Outcomes of Transvenous Lead Extraction for Cardiovascular Implantable Electronic Device Infections in Patients With Prosthetic Heart Valves. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	4.8	14
98	Cardiovascular Implantable Electronic Device Infections due toPropionibacteriumSpecies. PACE - Pacing and Clinical Electrophysiology, 2016, 39, 522-530.	1.2	14
99	Clinical Presentation, Management, and Outcomes of Cardiovascular Implantable Electronic Device Infections Due to Gram-Negative Versus Gram-Positive Bacteria. Mayo Clinic Proceedings, 2019, 94, 1268-1277.	3.0	14
100	Temporal Trends of Infective Endocarditis in Olmsted County, Minnesota, Between 1970 and 2018: A Population-Based Analysis. Open Forum Infectious Diseases, 2021, 8, ofab038.	0.9	14
101	Evaluation of European Heart Rhythm Association consensus in patients with cardiovascular implantable electronic devices and Staphylococcus aureus bacteremia. Heart Rhythm, 2022, 19, 570-577.	0.7	14
102	Cardiac Deviceâ€Related Endocarditis Complicated by Spinal Abscess. PACE - Pacing and Clinical Electrophysiology, 2012, 35, 269-274.	1.2	13
103	Clinical Manifestations and Outcomes of Fluoroquinolone-Related Acute Interstitial Nephritis. Mayo Clinic Proceedings, 2018, 93, 25-31.	3.0	13
104	Role of prolonged blood culture incubation in infective endocarditis diagnosis. European Journal of Clinical Microbiology and Infectious Diseases, 2019, 38, 197-198.	2.9	13
105	Health risks to air travelers. Infectious Disease Clinics of North America, 2005, 19, 67-84.	5.1	12
106	Appropriate use of echocardiography in managing <i>Staphylococcus aureus</i> bacteremia. Expert Review of Anti-Infective Therapy, 2012, 10, 501-508.	4.4	12
107	Association of Mitral Valve Prolapse With Infective Endocarditis Due to Viridans Group Streptococci: Table 1 Clinical Infectious Diseases, 2015, 61, 623-625.	5.8	12
108	Beta-haemolytic streptococcal endocarditis: clinical presentation, management and outcomes. Infectious Diseases, 2016, 48, 373-378.	2.8	12

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109	Impact of Abandoned Leads on Cardiovascular Implantable ElectronicÂDevice Infections. JACC: Clinical Electrophysiology, 2018, 4, 201-208.	3.2	12
110	Single Versus Multidrug Regimen for Surgical Infection Prophylaxis in Left Ventricular Assist Device Implantation. ASAIO Journal, 2018, 64, 735-740.	1.6	12
111	Molecular Approach to Diagnosis of Cardiovascular Implantable Electronic Device Infection. Clinical Infectious Diseases, 2020, 70, 898-906.	5.8	12
112	Fishing for a Diagnosis, the Impact of Delayed Diagnosis on the Course of Mycobacterium marinum Infection: 21 Years of Experience at a Tertiary Care Hospital. Open Forum Infectious Diseases, 2020, 7, ofz550.	0.9	12
113	The Pandemic of Publications: Are We Sacrificing Quality for Quantity?. Mayo Clinic Proceedings, 2020, 95, 2288-2290.	3.0	11
114	Preclinical evaluation of efficacy and pharmacokinetics of gentamicin containing extracellularâ€matrix envelope. PACE - Pacing and Clinical Electrophysiology, 2020, 43, 341-349.	1.2	11
115	Clinical Presentation, Timing, and Microbiology of CIED Infections. JACC: Clinical Electrophysiology, 2021, 7, 50-61.	3.2	11
116	Temporal Trends of Infective Endocarditis in North America From 2000 to 2017â€"A Systematic Review. Open Forum Infectious Diseases, 2021, 8, ofab479.	0.9	10
117	Corynebacterium jeikeium prosthetic joint infection: case report and literature review. Scandinavian Journal of Infectious Diseases, 2005, 37, 151-3.	1.5	10
118	Clostridium septicum infection of hepatic metastases following alcohol injection: a case report. Cases Journal, 2009, 2, 9408.	0.4	9
119	Strategies to prevent infections associated with cardiovascular implantable electronic devices. Expert Review of Medical Devices, 2017, 14, 371-381.	2.8	9
120	Association between high vancomycin minimum inhibitory concentration and clinical outcomes in patients with methicillin-resistant Staphylococcus aureus bacteremia: a meta-analysis. Infection, 2021, 49, 803-811.	4.7	9
121	Continuous-flow left ventricular assist device systems infections: current outcomes and management strategies. Annals of Cardiothoracic Surgery, 2021, 10, 233-239.	1.7	9
122	Association Between Chronic Statin Use and 30-Day Mortality in Hospitalized Patients With COVID-19. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2021, 5, 442-446.	2.4	9
123	Clinical Significance of <i>Staphylococcus aureus</i> in a Single Positive Blood Culture Bottle. Open Forum Infectious Diseases, 2022, 9, ofab642.	0.9	9
124	To the Editor. PACE - Pacing and Clinical Electrophysiology, 2007, 30, 829-829.	1,2	8
125	Role of PET Imaging in Management of Implantable Electronic Device Infection. JACC: Cardiovascular Imaging, 2016, 9, 291-293.	5.3	8
126	Nitazoxanide Is a Therapeutic Option for Adenovirus-Related Enteritis in Immunocompromised Adults. Antimicrobial Agents and Chemotherapy, 2018, 62, .	3.2	8

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127	Is a single set of negative blood cultures sufficient to ensure clearance of bloodstream infection in patients with Staphylococcus aureus bacteremia? The skip phenomenon. Infection, 2019, 47, 1047-1053.	4.7	8
128	Clostridium hathewayi bacteraemia and surgical site infection after uterine myomectomy. BMJ Case Reports, 2014, 2014, bcr2013009322-bcr2013009322.	0.5	8
129	Diagnosis, management, and outcomes of brain abscess due to gram-negative versus gram-positive bacteria. International Journal of Infectious Diseases, 2022, 115, 189-194.	3.3	8
130	A Review of Coronaviruses Associated With Kawasaki Disease: Possible Implications for Pathogenesis of the Multisystem Inflammatory Syndrome Associated With COVID-19. Clinical Medicine Insights Pediatrics, 2022, 16, 117955652210753.	1.4	8
131	Diagnostic evaluation and management of cultureâ€negative cardiovascular implantable electronic device infections. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 933-942.	1.2	7
132	Antibiotic-Eluting Envelopes to Prevent Cardiac-Implantable Electronic Device Infection: Past, Present, and Future. Cureus, 2021, 13, e13088.	0.5	7
133	Acute renal failure associated with albendazole therapy in a patient with trichinosis. BMJ Case Reports, 2014, 2014, bcr2013200668-bcr2013200668.	0.5	6
134	Safety of in-hospital insertable cardiac monitor procedures performed outside the traditional settings: results from the Reveal LINQ in-office 2 international study. BMC Cardiovascular Disorders, 2019, 19, 132.	1.7	6
135	Infections of Nonvalvular Cardiovascular Devices. , 2010, , 1127-1142.		6
136	Overview and risk factors for postcraniotomy surgical site infection: A four-year experience. Antimicrobial Stewardship & Healthcare Epidemiology, 2022, 2, .	0.5	6
137	Incidence of Monomicrobial <i>Staphylococcus aureus</i> Bacteremia: A Population-Based Study in Olmsted County, Minnesota—2006 to 2020. Open Forum Infectious Diseases, 2022, 9, .	0.9	6
138	International survey of knowledge, attitudes, and practices of cardiologists regarding prevention and management of cardiac implantable electronic device infections. PACE - Pacing and Clinical Electrophysiology, 2017, 40, 1260-1268.	1,2	5
139	Cardiovascular implantable electronic device infections due to enterococcal species: Clinical features, management, and outcomes. PACE - Pacing and Clinical Electrophysiology, 2019, 42, 1331-1339.	1.2	5
140	Laryngeal histoplasmosis in a kidney transplant recipient. Transplant Infectious Disease, 2019, 21, e13102.	1.7	5
141	Predictors of Bloodstream Infection in Patients Presenting With Cardiovascular Implantable Electronic Device Pocket Infection. Open Forum Infectious Diseases, 2019, 6, ofz084.	0.9	5
142	Management and Outcome of Left Ventricular Assist Device Infections in Patients Undergoing Cardiac Transplantation. Open Forum Infectious Diseases, 2020, 7, ofaa303.	0.9	5
143	Lawsonella clevelandensis: an emerging cause of vascular graft infection. BMJ Case Reports, 2021, 14, e237350.	0.5	5
144	Angiotensin Converting Enzyme Inhibitors and Angiotensin Receptor Blockers and the Risk of SARS-CoV-2 Infection or Hospitalization With COVID-19 Disease. American Journal of Therapeutics, 2020, Publish Ahead of Print, .	0.9	5

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145	Diagnostic imaging in infective endocarditis: a contemporary perspective. Expert Review of Anti-Infective Therapy, 2020, 18, 911-925.	4.4	5
146	46-Year-Old Man With Fevers, Chills, and Pancytopenia. Mayo Clinic Proceedings, 2012, 87, 799-802.	3.0	4
147	Impact of Antiplatelet Therapy on Clinical Manifestations and Outcomes of Cardiovascular Infections. Current Infectious Disease Reports, 2013, 15, 347-352.	3.0	4
148	Lyme Disease—An Unusual Cause of a Mitral Valve Endocarditis. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2018, 2, 398-401.	2.4	4
149	Infective endocarditis due to <i>Granulicatella elegans</i> presenting with musculoskeletal symptoms. BMJ Case Reports, 2019, 12, e229294.	0.5	4
150	Impact of delayed device reâ€implantation on outcomes of patients with cardiovascular implantable electronic device related infective endocarditis. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 1303-1311.	1.2	4
151	Infections of Nonvalvular Cardiovascular Devices., 2015,, 1041-1056.e2.		4
152	Metagenomic shotgun sequencing of blood to identify bacteria and viruses in leukemic febrile neutropenia. PLoS ONE, 2022, 17, e0269405.	2.5	4
153	Demographics and outcomes of critically ill patients transferred from other hospitals to a tertiary care academic referral center in Saudi Arabia. Annals of Intensive Care, 2013, 3, 26.	4.6	3
154	44-Year-Old Man With Abdominal Pain, Fever, and Bloody Diarrhea. Mayo Clinic Proceedings, 2015, 90, e59-e62.	3.0	3
155	Clinical Study of an Online Tool for Standardizing Hospital Care. Journal for Healthcare Quality: Official Publication of the National Association for Healthcare Quality, 2016, 38, 359-369.	0.7	3
156	Diagnosis of Infectious Fluid Collections in Implant-Based Breast Reconstruction: The Role of Ultrasound. Journal of Breast Imaging, 2019, 1, 310-315.	1.3	3
157	Management of Bloodstream Infections in Left Ventricular Assist Device Recipients: To Suppress, or Not to Suppress?. Open Forum Infectious Diseases, 2021, 8, ofaa532.	0.9	3
158	Native Vertebral Osteomyelitis in Patients with Staphylococcus Aureus Bacteremia. American Journal of the Medical Sciences, 2022, 363, 140-146.	1.1	3
159	9. The Skip Phenomenon in <i>Staphylococcus aureus</i> Bacteremia: Clinical Associations. Open Forum Infectious Diseases, 2021, 8, S7-S8.	0.9	3
160	Impacts of a care process model and inpatient electrophysiology service on cardiovascular implantable electronic device infections: a preliminary evaluation. Journal of Interventional Cardiac Electrophysiology, 2017, 50, 117-124.	1.3	2
161	Attachment is the source of all suffering: delineating mechanisms of adhesion in Staphylococcus aureus endocarditis. European Heart Journal, 2019, 40, 3260-3262.	2.2	2
162	Repeat transesophageal echocardiography in infective endocarditis: An analysis of contemporary utilization. Echocardiography, 2020, 37, 891-899.	0.9	2

#	Article	IF	Citations
163	A Contemporary Population-Based Profile of Infective Endocarditis Using the Expanded Rochester Epidemiology Project. Mayo Clinic Proceedings, 2021, 96, 1438-1445.	3.0	2
164	Re: â€Time to blood culture positivity in Staphylococcus aureus bacteraemia to determine risk of infective endocarditis' by Kahn et al. Clinical Microbiology and Infection, 2021, 27, 1365-1366.	6.0	2
165	Bloodstream infections in patients with transcatheter aortic valve replacement. Diagnostic Microbiology and Infectious Disease, 2021, 101, 115456.	1.8	2
166	Haemophilus parainfluenzae prosthetic valve endocarditis complicated by septic emboli to brain. BMJ Case Reports, 2013, 2013, bcr2013009744-bcr2013009744.	0.5	1
167	Cardiac Device Related Endocarditis. , 2016, , 187-205.		1
168	Interventions to Prevent CIED Infections. Journal of the American College of Cardiology, 2018, 72, 3110-3111.	2.8	1
169	849. Reduced CIED Infections with an Antibacterial Envelope: Microbiologic Analysis of the WRAP-IT Study. Open Forum Infectious Diseases, 2019, 6, S16-S16.	0.9	1
170	Response to the letter to the editor: Wettability and roughness: Important determinants of bacterial adhesion and biofilm formation. Journal of Cardiovascular Electrophysiology, 2020, 31, 1886-1887.	1.7	1
171	Resource utilization associated with hospital and office-based insertion of a miniaturized insertable cardiac monitor: results from the RIO 2 randomized US study. Journal of Medical Economics, 2020, 23, 706-713.	2.1	1
172	Association between high vancomycin minimum inhibitory concentration and clinical outcomes in patients with methicillin-resistant Staphylococcus aureus bacteraemiaÂ- A retrospective cohort study. European Journal of Clinical Microbiology and Infectious Diseases, 2021, 40, 1503-1510.	2.9	1
173	<i>Staphylococcus simulans</i> bloodstream infection following CIED extraction. BMJ Case Reports, 2021, 14, e240309.	0.5	1
174	Cytomegalovirus, BK, and Other Viral Infections of the Kidney. , 2014, , 229-240.		1
175	Temporal trends of device-related infection in de novo transvenous implantable cardioverter-defibrillator Medicare patients with underlying kidney disease. Heart Rhythm, 2022, 19, 1689-1695.	0.7	1
176	Lepromatous Leprosy. Mayo Clinic Proceedings, 2007, 82, 152.	3.0	0
177	Cardiac Implantable Electronic Devices: Prevention Starts From Ethicsâ€"Reply. Archives of Internal Medicine, 2012, 172, 670-2.	3.8	0
178	Response to Letter Regarding Article, "Incidence of Infective Endocarditis due to Viridans Group Streptococci Before and After Publication of the 2007 American Heart Association's Endocarditis Prevention Guidelines― Circulation, 2013, 127, e521.	1.6	0
179	Neutropenic Fever. Hospital Medicine Clinics, 2014, 3, e218-e234.	0.2	0
180	Infections of cardiovascular implantable electronic devices and VAD., 0,, 280-285.		0

#	Article	IF	CITATIONS
181	Reply to Naucler and Berge. Clinical Infectious Diseases, 2015, 61, 1630.2-1631.	5.8	0
182	In Reply to â€~Impact of ESRD on Infections of Implantable Cardiac Rhythm Devices'. American Journal of Kidney Diseases, 2015, 65, 169-170.	1.9	0
183	Therapy for Enterococcus faecalis Infective Endocarditis in the Era of A Dual Beta-Lactam Regimen: An Institutional Experience 2008–2015. Open Forum Infectious Diseases, 2016, 3, .	0.9	O
184	Ocular Bartonellosis. Mayo Clinic Proceedings, 2017, 92, 1319-1320.	3.0	0
185	Seeking out SARI: an automated search of electronic health records. Epidemiology and Infection, 2018, 146, 1065-1069.	2.1	O
186	1085. Enterococcal Cardiac Implantable Electronic Device (CIED) Infections: Clinical Features and Outcomes. Open Forum Infectious Diseases, 2018, 5, S325-S325.	0.9	0
187	Oh Deer! A Case of Fever and Myalgia in a Liver Transplant Recipient. American Journal of Medicine, 2019, 132, e707-e708.	1.5	O
188	2147. Human Infections due to Actinotignum Species: A 5-Year Retrospective Review at Mayo Clinic Rochester, Minnesota. Open Forum Infectious Diseases, 2019, 6, S727-S728.	0.9	0
189	427. Putting the â€~Eye' in Spirochetes. Open Forum Infectious Diseases, 2019, 6, S214-S214.	0.9	O
190	660. Extraction-Free 16S Ribosomal RNA (rRNA) Gene Amplification and Sequencing from Resected Cardiac Implantable Electronic Device (CIED) Sonicate Fluid. Open Forum Infectious Diseases, 2019, 6, S302-S303.	0.9	0
191	1834. Incremental Diagnostic Value of 16S Ribosomal RNA Gene Polymerase Chain Reaction/Sanger Sequencing in Clinical Practice. Open Forum Infectious Diseases, 2019, 6, S44-S44.	0.9	O
192	121. Cardiac Implantable Electronic Device-Related Infective Endocarditis (CIED-IE): Clinical Features and Outcomes of Patients with Definite IE Who Fulfill Both Major Duke Criteria. Open Forum Infectious Diseases, 2019, 6, S91-S91.	0.9	0
193	290. Hepatitis E Virus Serostatus: A Retrospective Assessment of Demographics and Comorbidities to Assess High-risk Populations. Open Forum Infectious Diseases, 2019, 6, S158-S158.	0.9	O
194	Staphylococcus aureus bacteremia and the skip phenomenon. Infection, 2020, 48, 653-654.	4.7	0
195	The â€~Real' Wolf of Wall Street- COVID-19's Impact on Healthcare Systems & Global Economies. Pakistan Journal of Surgery and Medicine, 2021, 1, e235.	0.2	O
196	Abstract 20081: Predicting Risk of Endovascular Device Infection in Patients with Staphylococcus aureus Bacteremia. Circulation, 2014, 130, .	1.6	0
197	6. <i>Staphylococcus aureus</i> in a Single Blood Culture Bottle: Should We be Concerned?. Open Forum Infectious Diseases, 2021, 8, S5-S6.	0.9	O
198	57. Evaluation of the 2019 European Heart Rhythm Association International Consensus Document in Patients with Cardiovascular Implantable Electronic Devices Who Develop <i>Staphylococcus aureus</i> Bacteremia. Open Forum Infectious Diseases, 2021, 8, S40-S40.	0.9	O