Larry M Baddour

List of Publications by Year
in descending order

128 papers	13,264 citations	81900 39 h-index	22166 113 g-index
129 all docs	129 docs citations	129 times ranked	9397 citing authors

#	Article	IF	Citations
1	Prevention of Infective Endocarditis. Circulation, 2007, 116, 1736-1754.	1.6	2,451
2	Infective Endocarditis in Adults: Diagnosis, Antimicrobial Therapy, and Management of Complications. Circulation, 2015, 132, 1435-1486.	1.6	2,218
3	Infective Endocarditis. Circulation, 2005, 111, e394-434.	1.6	1,386
4	Update on Cardiovascular Implantable Electronic Device Infections and Their Management. Circulation, 2010, 121, 458-477.	1.6	919
5	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
6	Challenges in Infective Endocarditis. Journal of the American College of Cardiology, 2017, 69, 325-344.	2.8	437
7	Incidence of infective endocarditis in England, 2000â€“13: a secular trend, interrupted time-series analysis. Lancet, The, 2015, 385, 1219-1228.	13.7	427
8	Permanent Pacemaker and Implantable Cardioverter Defibrillator Infection. Archives of Internal Medicine, 2007, 167, 669.	3.8	331
9	Temporal Trends in Infective Endocarditis. JAMA - Journal of the American Medical Association, 2005, 293, 3022.	7.4	309
10	Infective endocarditis. Nature Reviews Disease Primers, 2016, 2, 16059.	30.5	277
11	Risk Factor Analysis of Permanent Pacemaker Infection. Clinical Infectious Diseases, 2007, 45, 166-173.	5.8	261
12	Infective Endocarditis Complicating Permanent Pacemaker and Implantable Cardioverter-Defibrillator Infection. Mayo Clinic Proceedings, 2008, 83, 46-53.	3.0	248
13	Epidemiological Trends of Infective Endocarditis: A Population-Based Study in Olmsted County, Minnesota. Mayo Clinic Proceedings, 2010, 85, 422-426.	3.0	170
14	Temporal trends in permanent pacemaker implantation: A population-based study. American Heart Journal, 2008, 155, 896-903.	2.7	165
15	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
16	Meta-analysis of 18F-FDG PET/CT in the diagnosis of infective endocarditis. Journal of Nuclear Cardiology, 2019, 26, 922-935.	2.1	146
17	Incidence and nature of adverse reactions to antibiotics used as endocarditis prophylaxis. Journal of Antimicrobial Chemotherapy, 2015, 70, 2382-2388.	3.0	133
18	Infections of Cardiovascular Implantable Electronic Devices. New England Journal of Medicine, 2012, 367, 842-849.	27.0	122

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19	Quantifying infective endocarditis risk in patients with predisposing cardiac conditions. European Heart Journal, 2018, 39, 586-595.	2.2	118
20	Prevention of Viridans Group Streptococcal Infective Endocarditis: A Scientific Statement From the American Heart Association. Circulation, 2021, 143, e963-e978.	1.6	109
21	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
22	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.	5.8	99
23	Antibiotic Prophylaxis and Incidence of Endocarditis Before and After the 2007ÂAHA Recommendations. Journal of the American College of Cardiology, 2018, 72, 2443-2454.	2.8	92
24	Predictors of Mortality in Patients With Cardiovascular Implantable Electronic Device Infections. American Journal of Cardiology, 2013, 111, 874-879.	1.6	84
25	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
26	Cardiovascular Implantable Electronic Device Infection in Patients withStaphylococcus aureusBacteremia. PACE - Pacing and Clinical Electrophysiology, 2010, 33, 407-413.	1.2	83
27	Clinical Predictors of Cardiovascular Implantable Electronic Deviceâ€Related Infective Endocarditis. PACE - Pacing and Clinical Electrophysiology, 2011, 34, 450-459.	1.2	76
28	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
29	Temporal trends in infective endocarditis epidemiology from 2007 to 2013 in Olmsted County, MN. American Heart Journal, 2015, 170, 830-836.	2.7	70
30	Incidence of Lower-Extremity Cellulitis: A Population-Based Study in Olmsted County, Minnesota. Mayo Clinic Proceedings, 2007, 82, 817-821.	3.0	67
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	Microbiology and Pathogenesis of Cardiovascular Implantable Electronic Device Infections. Circulation: Arrhythmia and Electrophysiology, 2012, 5, 433-441.	4.8	63
33	Incidence of Infective Endocarditis Due to Viridans Group Streptococci Before and After the 2007 American Heart Associationâ€™s Prevention Guidelines. Mayo Clinic Proceedings, 2015, 90, 874-881.	3.0	58
34	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
35	The Cost-Effectiveness of Antibiotic Prophylaxis for Patients at Risk of Infective Endocarditis. Circulation, 2016, 134, 1568-1578.	1.6	51
36	Successful Use of Amphotericin B Lipid Complex in the Treatment of Cryptococcosis. Clinical Infectious Diseases, 2005, 40, S409-S413.	5.8	46

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37	Incidence of Infective Endocarditis in Patients With Bicuspid Aortic Valves in the Community. Mayo Clinic Proceedings, 2016, 91, 122-123.	3.0	45
38	Pacemaker infection due to Mycobacterium fortuitum. Scandinavian Journal of Infectious Diseases, 2005, 37, 66-68.	1.5	42
39	Predicting Risk of Endovascular Device Infection in Patients With Staphylococcus aureus Bacteremia (PREDICT-SAB). Circulation: Arrhythmia and Electrophysiology, 2015, 8, 137-144.	4.8	42
40	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
41	Influence of Vegetation Size on the Clinical Presentation and Outcome of Lead-Associated Endocarditis. JACC: Cardiovascular Imaging, 2014, 7, 541-549.	5.3	39
42	An alarming rise in incidence of infective endocarditis in England since 2009: why?. Lancet, The, 2020, 395, 1325-1327.	13.7	39
43	Escalating incidence of infective endocarditis in Europe in the 21st century. Open Heart, 2021, 8, e001846.	2.3	39
44	Resilience of the Pitt Bacteremia Score: 3 Decades and Counting. Clinical Infectious Diseases, 2020, 70, 1834-1836.	5.8	36
45	Extraintestinal Clostridium difficile Infections: A Single-Center Experience. Mayo Clinic Proceedings, 2014, 89, 1525-1536.	3.0	34
46	Infective Endocarditis Involving the Pulmonary Valve. American Journal of Cardiology, 2015, 116, 1928-1931.	1.6	33
47	Incidence and Predictors of Infective Endocarditis in Mitral Valve Prolapse. Mayo Clinic Proceedings, 2016, 91, 336-342.	3.0	32
48	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
49	Usefulness of Sonication of Cardiovascular Implantable Electronic Devices to Enhance Microbial Detection. American Journal of Cardiology, 2015, 115, 912-917.	1.6	29
50	Utility of cardiac computed tomography scanning in the diagnosis and pre-operative evaluation of patients with infective endocarditis. International Journal of Cardiovascular Imaging, 2018, 34, 1155-1163.	1.5	29
51	Analysis of Prosthetic Joint Infections Following Invasive Dental Procedures in England. JAMA Network Open, 2022, 5, e2142987.	5.9	28
52	Oral antibiotic prescribing by NHS dentists in England 2010-2017. British Dental Journal, 2019, 227, 1044-1050.	0.6	27
53	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
54	Cardiovascular implantable electronic device infections: associated risk factors and prevention. Swiss Medical Weekly, 2015, 145, w14157.	1.6	24

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55	Trends in Infective Endocarditis Incidence, Microbiology, and Valve Replacement in the UnitedÂStates From 2000Âto 2011. Journal of the American College of Cardiology, 2015, 66, 1201-1202.	2.8	21
56	Contemporary demographics, diagnostics and outcomes in non-bacterial thrombotic endocarditis. Heart, 2022, 108, 1637-1643.	2.9	18
57	Utility of Brain Magnetic Resonance Imaging in the Surgical Management of Infective Endocarditis. Journal of Stroke and Cerebrovascular Diseases, 2017, 26, 2527-2535.	1.6	17
58	Pathogen influence on epidemiology, diagnostic evaluation and management of infective endocarditis. Heart, 2020, 106, 1878-1882.	2.9	17
59	Prospective Validation of PREDICT and Its Impact on the Transesophageal Echocardiography Use in Management of Staphylococcus aureus Bacteremia. Clinical Infectious Diseases, 2021, 73, e1745-e1753.	5.8	16
60	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
61	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
62	Cardiovascular Implantable Electronic Device Infections due toPropionibacteriumSpecies. PACE - Pacing and Clinical Electrophysiology, 2016, 39, 522-530.	1.2	14
63	Effect of the American Heart Association 2007 Guidelines on the Practice of Dental Prophylaxis for the Prevention of Infective Endocarditis in Olmsted County, Minnesota. Mayo Clinic Proceedings, 2017, 92, 881-889.	3.0	14
64	Hospital costs for patients with lower extremity cellulitis: a retrospective population-based study. Hospital Practice (1995), 2017, 45, 196-200.	1.0	14
65	Incidence and Effects of Seasonality on Nonpurulent Lower Extremity Cellulitis After the Emergence of Community-Acquired Methicillin-Resistant Staphylococcus aureus. Mayo Clinic Proceedings, 2017, 92, 1227-1233.	3.0	14
66	Variable Significance of Brain MRI Findings in Infective Endocarditis and Its Effect on Surgical Decisions. Mayo Clinic Proceedings, 2019, 94, 1024-1032.	3.0	14
67	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
68	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
69	Beta-haemolytic streptococcal endocarditis: clinical presentation, management and outcomes. Infectious Diseases, 2016, 48, 373-378.	2.8	12
70	Impact of Abandoned Leads on Cardiovascular Implantable ElectronicÂDevice Infections. JACC: Clinical Electrophysiology, 2018, 4, 201-208.	3.2	12
71	Single Versus Multidrug Regimen for Surgical Infection Prophylaxis in Left Ventricular Assist Device Implantation. ASAIO Journal, 2018, 64, 735-740.	1.6	12
72	Infective endocarditis following transcatheter aortic valve replacement: Diagnostic yield of echocardiography and associated echo-Doppler findings. International Journal of Cardiology, 2018, 271, 392-395.	1.7	12

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73	A clinical profile of infective endocarditis in patients with recent COVID-19: A systematic review. American Journal of the Medical Sciences, 2022, 364, 16-22.	1.1	11
74	Device-related infection in de novo transvenous implantable cardioverter-defibrillator Medicare patients. Heart Rhythm, 2021, 18, 1301-1309.	0.7	10
75	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
76	Clinical Significance of Staphylococcus aureus in a Single Positive Blood Culture Bottle. Open Forum Infectious Diseases, 2022, 9, ofab642.	0.9	9
77	Prophylaxis of Infective Endocarditis: Prevention of the Perfect Storm. International Journal of Antimicrobial Agents, 2007, 30, 37-41.	2.5	8
78	Role of PET Imaging in Management of Implantable Electronic Device Infection. JACC: Cardiovascular Imaging, 2016, 9, 291-293.	5.3	8
79	Clinical presentation of CIED infection following initial implant versus reoperation for generator change or lead addition. Open Heart, 2018, 5, e000681.	2.3	8
80	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
81	Diagnosis and management of subcutaneous implantable cardioverterâ€defibrillator infections based on process mapping. PACE - Pacing and Clinical Electrophysiology, 2020, 43, 958-965.	1.2	8
82	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
83	Statin use and the risk of cardiovascular implantable electronic device infection: A cohort study in a veteran population. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 284-289.	1.2	7
84	Diagnostic evaluation and management of cultureâ€negative cardiovascular implantable electronic device infections. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 933-942.	1.2	7
85	Fluoroquinolone use and associated adverse drug events in England. Journal of Infection, 2019, 78, 249-259.	3.3	6
86	Antibiotic Prophylaxis for Prosthetic Joint Patients Undergoing Invasive Dental Procedures: Time for a Rethink?. Journal of Arthroplasty, 2022, 37, 1223-1226.	3.1	6
87	Incidence of Monomicrobial Staphylococcus aureus Bacteremia: A Population-Based Study in Olmsted County, Minnesotaâ€”2006 to 2020. Open Forum Infectious Diseases, 2022, 9, .	0.9	6
88	Editorial Commentary:Cerebrovascular Complications in Patients with Leftâ€Sided Infective Endocarditis: Out of Site, Out of Mind. Clinical Infectious Diseases, 2008, 47, 31-32.	5.8	5
89	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
90	Preoperative antibiotics and cardiovascular implantable electronic device infection: A cohort study in veterans. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 1513-1518.	1.2	5

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91	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
92	Predictors of Bloodstream Infection in Patients Presenting With Cardiovascular Implantable Electronic Device Pocket Infection. Open Forum Infectious Diseases, 2019, 6, ofz084.	0.9	5
93	Diagnostic imaging in infective endocarditis: a contemporary perspective. Expert Review of Anti-Infective Therapy, 2020, 18, 911-925.	4.4	5
94	Infective endocarditis following invasive dental procedures: IDEA case-crossover study. Health Technology Assessment, 2022, 26, 1-86.	2.8	5
95	Adverse drug reactions due to oral antibiotics prescribed in the community setting â€“ England. Infectious Diseases, 2019, 51, 866-869.	2.8	4
96	Injection Drug Use. Journal of the American College of Cardiology, 2021, 77, 556-558.	2.8	4
97	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
98	Infections of Nonvalvular Cardiovascular Devices. , 2015, , 1041-1056.e2.		4
99	Epidemiology of infective endocarditis: novel aspects in the twenty-first century. Expert Review of Cardiovascular Therapy, 2022, 20, 45-54.	1.5	4
100	A Woman with a Lesion on Her Finger and Bacteremia. Clinical Infectious Diseases, 2005, 41, 1057-1058.	5.8	3
101	End-of-Therapy Echocardiography May Not Be Needed in All in Patients With Endocarditis. Open Forum Infectious Diseases, 2020, 7, ofaa069.	0.9	3
102	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
103	9. The Skip Phenomenon in Staphylococcus aureus Bacteremia: Clinical Associations. Open Forum Infectious Diseases, 2021, 8, S7-S8.	0.9	3
104	Infective endocarditis and antibiotic prophylaxis â€“ Authors' reply. Lancet, The, 2015, 386, 531-532.	13.7	2
105	Why are we seeing an increasing incidence of infective endocarditis in the UK?. British Journal of Hospital Medicine (London, England: 2005), 2020, 81, 1-4.	0.5	2
106	Repeat transesophageal echocardiography in infective endocarditis: An analysis of contemporary utilization. Echocardiography, 2020, 37, 891-899.	0.9	2
107	A Contemporary Population-Based Profile of Infective Endocarditis Using the Expanded Rochester Epidemiology Project. Mayo Clinic Proceedings, 2021, 96, 1438-1445.	3.0	2
108	Re: â€˜Time to blood culture positivity in Staphylococcus aureus bacteraemia to determine risk of infective endocarditisâ€™ by Kahn et al. Clinical Microbiology and Infection, 2021, 27, 1365-1366.	6.0	2

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109	Deviceâ€related infection associated with increased mortality risk in de novo transvenous implantable cardioverterâ€defibrillator medicare patients. Journal of Cardiovascular Electrophysiology, 2022, , .	1.7	2
110	Process Mapping Strategies to Prevent Subcutaneous Implantable CardioverterâEDefibrillator Infections. Journal of Cardiovascular Electrophysiology, 0, , .	1.7	2
111	Interventions to Prevent CIED Infections. Journal of the American College of Cardiology, 2018, 72, 3110-3111.	2.8	1
112	Risk of Infective Endocarditis Due to Invasive Dental Procedures. Circulation, 2018, 138, 364-366.	1.6	1
113	Infective Endocarditis: Escalating Human and Health Care Burdens. Mayo Clinic Proceedings, 2020, 95, 837-839.	3.0	1
114	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
115	Infection Rate and Outcomes of Watchman Devices: Results from a Single-Center 14-Year Experience. Biomedicine Hub, 2021, 6, 59-62.	1.2	1
116	Infective Endocarditis Complicating Transcatheter Pulmonary Valve Replacement. Journal of the American College of Cardiology, 2021, 78, 590-593.	2.8	1
117	Gentamicin-collagen sponge and prevention of cardiac implantable electronic device infections: bargain basement or penthouse suite?. Kardiologia Polska, 2021, 79, 1055-1057.	0.6	1
118	Reply to Naucler and Berge. Clinical Infectious Diseases, 2015, 61, 1630.2-1631.	5.8	0
119	1085. Enterococcal Cardiac Implantable Electronic Device (CIED) Infections: Clinical Features and Outcomes. Open Forum Infectious Diseases, 2018, 5, S325-S325.	0.9	0
120	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
121	Staphylococcus aureus bacteremia and the skip phenomenon. Infection, 2020, 48, 653-654.	4.7	0
122	Abstract 20081: Predicting Risk of Endovascular Device Infection in Patients with Staphylococcus aureus Bacteremia. Circulation, 2014, 130, .	1.6	0
123	712. Risk of Infective Endocarditis after Transcatheter Aortic Valve Replacement in Patients with Bloodstream Infection: A Population-Based Study. Open Forum Infectious Diseases, 2020, 7, S407-S407.	0.9	0
124	701. Blood Stream Infection And Risk Of Endocarditis Following Cardiac Valve Repair: A Population-Based Study. Open Forum Infectious Diseases, 2020, 7, S401-S401.	0.9	0
125	Abstract 15562: Incidence and Risk Factors of Device-related Infection in De Novo Transvenous Implantable Cardiac Defibrillator Medicare Patients. Circulation, 2020, 142, .	1.6	0
126	6. Staphylococcus aureus in a Single Blood Culture Bottle: Should We be Concerned?. Open Forum Infectious Diseases, 2021, 8, S5-S6.	0.9	0

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127	57. Evaluation of the 2019 European Heart Rhythm Association International Consensus Document in Patients with Cardiovascular Implantable Electronic Devices Who Develop Staphylococcus aureus Bacteremia. Open Forum Infectious Diseases, 2021, 8, S40-S40.	0.9	0
128	The utility of postoperative systemic antibiotic prophylaxis following cardiovascular implantable electronic device implantation: A systematic review and metaâ€analysis. PACE - Pacing and Clinical Electrophysiology, 2022, 45, 940-949.	1.2	0