Management and Outcome of Permanent Pacemaker ar Cardioverter-Defibrillator Infections

Journal of the American College of Cardiology 49, 1851-1859 DOI: 10.1016/j.jacc.2007.01.072

Citation Report

#	Article	IF	CITATIONS
1	Risk Factor Analysis of Permanent Pacemaker Infection. Clinical Infectious Diseases, 2007, 45, 166-173.	2.9	261
3	How to select patients for lead extraction. Heart Rhythm, 2007, 4, 978-985.	0.3	35
4	Management of infections involving implanted cardiac electrophysiologic devices. Current Treatment Options in Cardiovascular Medicine, 2008, 10, 380-387.	0.4	6
6	Lead-Associated Endocarditis: The Important Role of Methicillin-Resistant Staphylococcus aureus. PACE - Pacing and Clinical Electrophysiology, 2008, 31, 548-553.	0.5	44
7	Cardiac Resynchronization after Left Ventricular Lead Extraction: Usefulness of Angioplasty in Coronary Sinus Stenosis. PACE - Pacing and Clinical Electrophysiology, 2008, 31, 908-911.	0.5	9
9	Urgencias en pacientes portadores de desfibrilador automático implantable. Revista Espanola De Cardiologia Suplementos, 2008, 8, 31A-39A.	0.2	2
11	Surgical extraction of cardiac resynchronization therapy system with concomitant implantation of a new system with the use of epicardial leads in a patient with endocarditis. Journal of Thoracic and Cardiovascular Surgery, 2008, 136, 786-787.	0.4	0
12	Risks and Challenges of Implantable Cardioverter-Defibrillators in Young Adults. Progress in Cardiovascular Diseases, 2008, 51, 237-263.	1.6	68
13	Risk of intravascular cardiac device infections in patients with bacteraemia: impact on device removal. International Journal of Antimicrobial Agents, 2008, 32, S26-S29.	1.1	9
14	Infections graves liées aux stimulateurs cardiaques et défibrillateurs implantables. Reanimation: Journal De La Societe De Reanimation De Langue Francaise, 2008, 17, 225-232.	0.1	2
15	Intracardiac Masses Associated With Permanent Endocardial Pacemaker Lead Erosion Through the Skin. Journal of Cardiothoracic and Vascular Anesthesia, 2008, 22, 492-494.	0.6	4
17	Large, single-center, single-operator experience with transvenous lead extraction: Outcomes and changing indications. Heart Rhythm, 2008, 5, 520-525.	0.3	187
18	Infective Endocarditis Complicating Permanent Pacemaker and Implantable Cardioverter-Defibrillator Infection. Mayo Clinic Proceedings, 2008, 83, 46-53.	1.4	248
19	Outcome of advisory implantable cardioverter-defibrillator replacement: One-year follow-up. Heart Rhythm, 2008, 5, 1675-1681.	0.3	66
20	Problems with Implantable Cardiac Device Therapy. Cardiology Clinics, 2008, 26, 441-458.	0.9	7
21	Clinical Utility of Intraprocedural Transesophageal Echocardiography during Transvenous Lead Extraction. Journal of the American Society of Echocardiography, 2008, 21, 861-867.	1.2	25
22	High prevalence of asymptomatic bacterial colonization of rhythm management devices. Europace, 2008, 10, 1067-1072.	0.7	58
23	Infections of electrophysiologic cardiac devices. Expert Review of Medical Devices, 2008, 5, 183-195.	1.4	16

TION RE

#	Article	IF	CITATIONS
26	Extrusion of the device: a rare complication of the pacemaker implantation. Journal of Cardiovascular Medicine, 2008, 9, 1271-1273.	0.6	9
28	Risk factors and time delay associated with cardiac device infections: Leiden device registry. Heart, 2009, 95, 715-720.	1.2	196
29	Indoor Navigation for a Humanoid Robot Using a View Sequence. International Journal of Robotics Research, 2009, 28, 315-325.	5.8	61
30	Fatal complications of pacemaker and implantable cardioverter-defibrillator implantation: medical malpractice?. Interactive Cardiovascular and Thoracic Surgery, 2009, 8, 444-448.	0.5	6
31	Successful defibrillator lead remnant extraction from right ventricle using a steerable transseptal sheath and a basket retriever. Europace, 2009, 11, 1238-1240.	0.7	3
32	Pacemaker dependency after implantation of electrophysiological devices. Europace, 2009, 11, 1151-1155.	0.7	32
33	Single-operator experience with a mechanical approach for removal of pacing and implantable defibrillator leads. Europace, 2009, 11, 1505-1509.	0.7	48
34	Magnetic resonance imaging of unroofed coronary sinus. Heart, 2009, 95, 720-720.	1.2	8
35	Inhibition of <i>Staphylococcus aureus</i> Biofilms by a Novel Antibacterial Envelope for Use with Implantable Cardiac Devices. Clinical and Translational Science, 2009, 2, 193-198.	1.5	33
36	Device Extraction in Adults with Congenital Heart Disease. PACE - Pacing and Clinical Electrophysiology, 2009, 32, 340-345.	0.5	2
37	<i>In Vivo</i> Model of Human Pathogen Infection and Demonstration of Efficacy by an Antimicrobial Pouch for Pacing Devices. PACE - Pacing and Clinical Electrophysiology, 2009, 32, 898-907.	0.5	55
38	Infective endocarditis due to Propionibacterium species. Clinical Microbiology and Infection, 2009, 15, 387-394.	2.8	73
39	Infection after ICD implantation: operating room versus cardiac catheterisation laboratory. Netherlands Heart Journal, 2009, 17, 95-100.	0.3	22
40	Risk Factors for Mortality in Patients With Cardiac Device-Related Infection. Circulation: Arrhythmia and Electrophysiology, 2009, 2, 129-134.	2.1	115
41	Incidence, Risk Factors, and Outcome of Traumatic Tricuspid Regurgitation After Percutaneous Ventricular Lead Removal. Journal of the American College of Cardiology, 2009, 53, 2168-2174.	1.2	65
42	Venous Cannula Obstruction Due to Vegetative Endocarditis. Revista Espanola De Cardiologia (English) Tj ETQq1	1 0.78431 0.4	l4 _o rgBT /O
43	Cardiac Rehabilitation in Spain. EUROACTION: An Alternative Model. Revista Espanola De Cardiologia (English Ed), 2009, 62, 951-952.	0.4	0
44	GuÃa de práctica clÃnica para prevención, diagnóstico y tratamiento de la endocarditis infecciosa (nueva versiÁ³n 2009). Revista Espanola De Cardiologia (English Ed), 2009, 62, 1465.e1-1465.e54.	0.4	0

#	Article	IF	CITATIONS
45	Candidaemia in Patients with an Inserted Medical Device. Drugs, 2009, 69, 33-38.	4.9	43
46	Guidelines on the prevention, diagnosis, and treatment of infective endocarditis (new version 2009): The Task Force on the Prevention, Diagnosis, and Treatment of Infective Endocarditis of the European Society of Cardiology (ESC). European Heart Journal, 2009, 30, 2369-2413.	1.0	1,822
47	Obstrucción de cánula venosa por vegetación de endocarditis. Revista Espanola De Cardiologia, 2009, 62, 949-951.	0.6	1
49	Transvenous Lead Extraction: Heart Rhythm Society Expert Consensus on Facilities, Training, Indications, and Patient Management. Heart Rhythm, 2009, 6, 1085-1104.	0.3	929
50	Bacteriology of infected extracted pacemaker and ICD leads. Journal of Cardiovascular Medicine, 2009, 10, 693-698.	0.6	31
52	Pacemaker and Internal Cardioverter Defibrillator Lead Extraction: A Safe and Effective Surgical Approach. Annals of Thoracic Surgery, 2010, 90, 1411-1417.	0.7	25
53	Successful surgical removal of long-term implantable cardioverter defibrillator lead infection caused by methicillin-resistant Staphylococcus aureus in patients with dilated cardiomyopathy. Journal of Cardiology Cases, 2010, 1, e92-e94.	0.2	0
54	Individualized management of bacteraemia in patients with a permanent endocardial pacemaker. Clinical Microbiology and Infection, 2010, 16, 274-280.	2.8	11
55	Cardiovascular Implantable Electronic Device Infection in Patients withStaphylococcus aureusBacteremia. PACE - Pacing and Clinical Electrophysiology, 2010, 33, 407-413.	0.5	83
56	Recurrent Implantable Cardioverter-Defibrillator Replacement Is Associated with an Increasing Risk of Pocket-Related Complications. PACE - Pacing and Clinical Electrophysiology, 2010, 33, no-no.	0.5	61
57	Safety of Deferring the Reimplantation of Pacing Systems After Their Removal for Infectious Complications in Selected Patients: A 1â€Year Followâ€Up Study. Journal of Cardiovascular Electrophysiology, 2010, 21, 540-544.	0.8	9
58	Deviceâ€Related Infection Among Patients With Pacemakers and Implantable Defibrillators: Incidence, Risk Factors, and Consequences. Journal of Cardiovascular Electrophysiology, 2010, 21, 786-790.	0.8	153
59	Indications for Surgery and Operative Techniques in Infective Endocarditis in the Present Day. Infectious Disorders - Drug Targets, 2010, 10, 32-46.	0.4	15
60	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.	2.1	51
61	Nonstaphylococcal Infections of Cardiac Implantable Electronic Devices. Circulation, 2010, 121, 2085-2091.	1.6	69
62	Device therapy for arrhythmia management in adults with congenital heart disease. Expert Review of Medical Devices, 2010, 7, 519-527.	1.4	5
63	An Entirely Subcutaneous Implantable Cardioverter–Defibrillator. New England Journal of Medicine, 2010, 363, 36-44.	13.9	686
64	Pacemaker Lead Endocarditis Due to Multidrug-Resistant <i>Corynebacterium striatum</i> Detected with Sonication of the Device. Journal of <u>Clinical Microbiology</u> , 2010, 48, 4669-4671.	1.8	34

ARTICLE IF CITATIONS Cardiac Device Infectionâ€"or Not. Circulation, 2010, 121, 1686-1687. 17 65 1.6 Economic implications of infections of implantable cardiac devices in a single institution. European 24 Journal of Cardio-thoracic Surgery, 2010, 37, 875-879. Prevalence of bacterial colonization of generator pockets in implantable cardioverter defibrillator patients without signs of infection undergoing generator replacement or lead revision. Europace, 67 0.7 68 2010, 12, 58-63. Contemporary management of and outcomes from cardiac device related infections. Europace, 2010, 146 12, 64-70. Cardiac implantable electronic device infections: Presentation, management, and patient outcomes. 69 0.3 242 Heart Rhythm, 2010, 7, 1043-1047. Lead Extraction in the Contemporary Setting: The LExICon Study. Journal of the American College of Cardiology, 2010, 55, 579-586. 1.2 Percutaneous Pacemaker and Implantable Cardioverter-Defibrillator Lead Extraction in 100 Patients With Intracardiac Vegetations Defined by Transesophageal Echocardiogram. Journal of the American 71 1.2 126 College of Cardiology, 2010, 55, 886-894. Stenotrophomonas maltophilia pacemaker endocarditis in a patient with d-transposition of the great 0.8 9 arteries after atrial switch procedure. International Journal of Cardiology, 2010, 145, e92-e95. Recommendations for the practice of echocardiography in infective endocarditis. European Journal 75 2.3 457 of Echocardiography, 2010, 11, 202-219. A 15-Year Experience With Permanent Pacemaker and Defibrillator Lead and Patch Extractions. Annals of Thoracic Surgery, 2010, 89, 44-50. L'endocardite infectieuse sur sondes de stimulateurs cardiaques. Archives Des Maladies Du Coeur Et 77 0.0 2 Des Vaisseaux - Pratique, 2010, 2010, 11-16. Update on Cardiovascular Implantable Electronic Device Infections and Their Management. 78 1.6 919 Circulation, 2010, 121, 458-477. Contemporary management of cardiovascular implantable electronic device infections. Expert Review 79 2.0 15 of Anti-Infective Therapy, 2010, 8, 831-839. Infections associated with permanent pacemakers and implanted cardioverter–defibrillator devices. A 1.5 10-year regional study in Denmark. Scandinavian Journal of Infectious Diseases, 2010, 42, 658-664. 16-Year Trends in the Infection Burden for Pacemakers and Implantable Cardioverter-Defibrillators in 81 1.2 634 the United States. Journal of the American College of Cardiology, 2011, 58, 1001-1006. Future challenges and treatment of <i>Staphylococcus aureus</i> bacteremia with emphasis on MRSA. 1.0 Future Microbiology, 2011, 6, 43-56. Impact of timing of device removal on mortality in patients with cardiovascular implantable 83 0.3 161 electronic device infections. Heart Rhythm, 2011, 8, 1678-1685. Infective endocarditis. Nature Reviews Cardiology, 2011, 8, 322-336. 6.1 224

#	Article	IF	CITATIONS
86	Working formulation for the standardization of definitions of infections in patients using ventricular assist devices. Journal of Heart and Lung Transplantation, 2011, 30, 375-384.	0.3	332
87	Cancer on a pacemaker lead. International Journal of Cardiology, 2011, 151, e56-e57.	0.8	2
88	Infections of Permanent Transvenous Pacemakers - Etiology, Medical Treatment and Optimal Surgical Techniques. , 0, , .		0
89	Infections of Cardiac Implantable Electronic Devices: Etiology, Prevention and Treatment. , 2011, , .		2
90	Management of a Remnant Electrode in a Patient With Cardioverter-Defibrillator Infection After Refusal of Intravascular Electrode Removal. Korean Circulation Journal, 2011, 41, 46.	0.7	0
91	Early Complications After Pacemaker Implantations. , 2011, , .		1
92	Common Pacemaker Problems: Lead and Pocket Complications. , 2011, , .		3
93	Prevention and Management of Procedural Complications. , 2011, , 741-746.		0
94	Cardiovascular implantable electrophysiological device-related infections: a review. Current Opinion in Cardiology, 2011, 26, 6-11.	0.8	16
96	Candida endocarditis associated with cardiac rhythm management devices: review with current treatment guidelines. Mycoses, 2011, 54, e168-e174.	1.8	26
97	Recurrent candidaemia and pacemaker wire infection with <i>Candida albicans</i> . Mycoses, 2011, 54, 20-23.	1.8	6
98	Pocket Salvage in Patients with Infected Device Pocket and Limited Vascular Access: A Viable Last Resort?. PACE - Pacing and Clinical Electrophysiology, 2011, 34, e11-3.	0.5	7
99	Implantation Success and Infection in Cardiovascular Implantable Electronic Device Procedures Utilizing an Antibacterial Envelope. PACE - Pacing and Clinical Electrophysiology, 2011, 34, 133-142.	0.5	98
100	Clinical Predictors of Cardiovascular Implantable Electronic Deviceâ€Related Infective Endocarditis. PACE - Pacing and Clinical Electrophysiology, 2011, 34, 450-459.	0.5	76
101	Pacemaker lead thrombo-endocarditis in an intravenous drug abuser. Journal of the Saudi Heart Association, 2011, 23, 155-157.	0.2	3
102	Complete removal as a routine treatment for any cardiovascular implantable electronic device–associated infection. Journal of Thoracic and Cardiovascular Surgery, 2011, 142, 1482-1490.	0.4	52
103	Massive Acute Aortic Regurgitation After Infected Pacemaker Lead Removal: A Word of Caution. Annals of Thoracic Surgery, 2011, 92, e29-e31.	0.7	2
104	Risk factors associated with early- versus late-onset implantable cardioverter-defibrillator infections. Journal of Interventional Cardiac Electrophysiology, 2011, 31, 171-183.	0.6	67

		CITATION R	EPORT	
#	Article		IF	CITATIONS
105	Cardiovascular Implantable Device Infections. Current Infectious Disease Reports, 201	1, 13, 333-342.	1.3	18
106	Corynebacterium jeikeium pacemaker infection associated with antineutrophil cytopla a single positive blood culture could be sufficient for diagnosis. Journal of Medical Micr 2011, 60, 249-251.	smic antibodies: obiology,	0.7	11
107	Mortality and Cost Associated With Cardiovascular Implantable Electronic Device Infec Archives of Internal Medicine, 2011, 171, 1821.	tions.	4.3	292
108	The role of ultrasound operation mode for safely interfering in the heart rate. , 2011, , .			2
109	Long-Term Complications Related to Biventricular Defibrillator Implantation. Circulation 2526-2535.	n, 2011, 123,	1.6	80
110	A Summary of the Update on Cardiovascular Implantable Electronic Device Infections a Management. Journal of the American Dental Association, 2011, 142, 159-165.	and Their	0.7	28
111	From lead management to implanted patient management: indications to lead extracti and cardioverter–defibrillator systems. Expert Review of Medical Devices, 2011, 8, 2	ion in pacemaker 35-255.	1.4	47
112	eComment. Massive pulmonary air embolism during pacemaker implantation: better preexams?. Interactive Cardiovascular and Thoracic Surgery, 2012, 15, 1087-1087.	reoperative	0.5	0
113	Microbiology and Pathogenesis of Cardiovascular Implantable Electronic Device Infecti Circulation: Arrhythmia and Electrophysiology, 2012, 5, 433-441.	ons.	2.1	63
114	Evolution of Nasal Carriage of Methicillin-Resistant Coagulase-Negative Staphylococci Population. Antimicrobial Agents and Chemotherapy, 2012, 56, 315-323.	in a Remote	1.4	39
115	High-Dose Daptomycin for Cardiac Implantable Electronic Device-Related Infective End Caused by Staphylococcal Small-Colony Variants. Clinical Infectious Diseases, 2012, 54	ocarditis 4, 1516-1517.	2.9	12
116	Right-sided infective endocarditis: surgical management. European Journal of Cardio-th Surgery, 2012, 42, 470-479.	oracic	0.6	109
117	High-Dose Daptomycin for Cardiac Implantable Electronic Device-Related Infective End Clinical Infectious Diseases, 2012, 54, 347-354.	ocarditis.	2.9	57
118	Shock Efficacy of Subcutaneous Implantable Cardioverter-Defibrillator for Prevention o Cardiac Death. Circulation: Arrhythmia and Electrophysiology, 2012, 5, 913-919.	f Sudden	2.1	70
119	Clinical Characteristics and Outcome of Infective Endocarditis Involving Implantable Ca JAMA - Journal of the American Medical Association, 2012, 307, 1727.	ardiac Devices.	3.8	247
120	Long-term outcomes following infection of cardiac implantable electronic devices: a pr matched cohort study. Heart, 2012, 98, 724-731.	ospective	1.2	119
121	Microbiology of cardiac implantable electronic device infections. Europace, 2012, 14, 1	1334-1339.	0.7	117
122	Repeated massive pulmonary air embolism during pacemaker implantation. Interactive and Thoracic Surgery, 2012, 15, 1085-1087.	Cardiovascular	0.5	4

#	Article	IF	CITATIONS
123	eComment. Surgical complications of permanent cardiac pacemaker insertion. Interactive Cardiovascular and Thoracic Surgery, 2012, 15, 1087-1087.	0.5	0
124	Cardiac Implantable Electronic Devices: Prevention Starts From Ethics—Reply. Archives of Internal Medicine, 2012, 172, 670-2.	4.3	0
125	Pathways for training and accreditation for transvenous lead extraction: a European Heart Rhythm Association position paper. Europace, 2012, 14, 124-134.	0.7	178
126	Salvage of Exposed or Infected Cardiac Electrical Devices with Pocket Revision and Relocation. Plastic and Reconstructive Surgery, 2012, 130, 109-110.	0.7	0
127	Cardiac resynchronization therapy after coronary sinus lead extraction: feasibility and mid-term outcome of transvenous reimplantation in a tertiary referral centre. Europace, 2012, 14, 515-521.	0.7	25
128	Infections of Cardiac Implantable Electronic Devices. Medicine (United States), 2012, 91, 123-130.	0.4	20
130	Q fever endocarditis associated with a cardiovascular implantable electronic device. Clinical Microbiology and Infection, 2012, 18, E482-E484.	2.8	12
131	Device-related infective endocarditis, with special consideration of implanted intravascular and cardiac devices in a predominantly male population. Scandinavian Journal of Infectious Diseases, 2012, 44, 753-760.	1.5	16
132	Subcutaneous chronic implantable defibrillation systems in humans. Journal of Interventional Cardiac Electrophysiology, 2012, 34, 325-332.	0.6	19
133	Mycobacterium fortuitum causing infection of a biventricular pacemaker/implantable cardioverter defibrillator. International Journal of Mycobacteriology, 2012, 1, 221-223.	0.3	5
134	Infections of Cardiovascular Implantable Electronic Devices. New England Journal of Medicine, 2012, 367, 842-849.	13.9	122
135	Cardiac device infections are associated with a significant mortality risk. Heart Rhythm, 2012, 9, 494-498.	0.3	68
136	Role of Transthoracic and Transesophageal Echocardiography in Right-Sided Endocarditis: One Echocardiographic Modality Does Not Fit All. Journal of the American Society of Echocardiography, 2012, 25, 807-814.	1.2	65
137	The Entirely Subcutaneous Implantable Cardioverter-Defibrillator. Journal of the American College of Cardiology, 2012, 60, 1933-1939.	1.2	205
138	Survey of antibiotic prophylaxis for implantable cardiac electronic device (ICED) insertion in England. International Journal of Cardiology, 2012, 157, 286-287.	0.8	8
139	Aspergillus fumigatus Endocarditis Complicating Implantable Cardioverter-Defibrillator Infection. Clinical Microbiology Newsletter, 2012, 34, 131-134.	0.4	1
140	Analysis of bacterial biofilms using NMR-based metabolomics. Future Medicinal Chemistry, 2012, 4, 1273-1306.	1.1	89
141	Sepsis Syndrome, Bloodstream Infections, and Device-Related Infections. Medical Clinics of North America, 2012, 96, 1203-1223.	1.1	26

#	Article	IF	CITATIONS
142	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.	1.2	79
143	Usefulness of Fluorine-18 Positron Emission Tomography/Computed Tomography for Identification of Cardiovascular Implantable Electronic Device Infections. Journal of the American College of Cardiology, 2012, 59, 1616-1625.	1.2	263
144	Clinical Features and Outcomes of Cardiovascular Implantable Electronic Device Infections Due to Staphylococcal Species. American Journal of Cardiology, 2012, 110, 1143-1149.	0.7	40
145	Longevity of Implantable Electrophysiology Devices Explanted from Patients Having Autopsy in Hospitals. American Journal of Cardiology, 2012, 110, 1643-1645.	0.7	11
146	Cardiovascular implantable electronic device endocarditis treated with daptomycin with or without transvenous removal. Heart and Lung: Journal of Acute and Critical Care, 2012, 41, e24-e30.	0.8	14
147	Biological pacemaker created by percutaneous gene delivery via venous catheters in a porcine model of complete heart block. Heart Rhythm, 2012, 9, 1310-1318.	0.3	41
148	Cardiovascular Implantable Electronic Device Associated Infections. Infectious Disease Clinics of North America, 2012, 26, 57-76.	1.9	33
149	Cardiac Device Infection due toStreptococcus pneumoniae. Canadian Journal of Infectious Diseases and Medical Microbiology, 2012, 23, 135-136.	0.7	2
150	A misplaced window. BMJ Case Reports, 2012, 2012, bcr0320125965-bcr0320125965.	0.2	0
151	Transvenous Extraction of Pacemaker Leads in Infective Endocarditis With Vegetations ≥20 mm: Our Experience. Clinical Cardiology, 2012, 35, 244-249.	0.7	31
152	Trends, indications and outcomes of cardiac implantable device system extraction: a single UK centre experience over the last decade. International Journal of Clinical Practice, 2012, 66, 218-225.	0.8	33
153	Successful Removal of a Jugular Implantable Defibrillator Lead with Mechanical Single‧heath Technique. PACE - Pacing and Clinical Electrophysiology, 2012, 35, e258-60.	0.5	21
154	Cardiac Deviceâ€Related Endocarditis Complicated by Spinal Abscess. PACE - Pacing and Clinical Electrophysiology, 2012, 35, 269-274.	0.5	13
155	Microbiologic Characteristics and <i>In Vitro</i> Susceptibility to Antimicrobials in a Large Population of Patients with Cardiovascular Implantable Electronic Device Infection. Journal of Cardiovascular Electrophysiology, 2012, 23, 375-381.	0.8	28
156	Microbiologic Characteristics and Antimicrobial Susceptibility of Pacemaker/ICD Infections: A Moving Target!. Journal of Cardiovascular Electrophysiology, 2012, 23, 382-383.	0.8	2
157	Effect of Early Diagnosis and Treatment With Percutaneous Lead Extraction on Survival in Patients With Cardiac Device Infections. American Journal of Cardiology, 2012, 109, 1466-1471.	0.7	88
158	Impact of Antiplatelet Therapy on Clinical Manifestations and Outcomes of Cardiovascular Infections. Current Infectious Disease Reports, 2013, 15, 347-352.	1.3	4
159	Long-term outcome of complete cardiovascular implantable electronic device removal with cardiopulmonary bypass. Journal of Artificial Organs, 2013, 16, 164-169.	0.4	4

#	Article	IF	CITATIONS
160	FDG-PET in Cardiac Infections. Seminars in Nuclear Medicine, 2013, 43, 377-395.	2.5	54
161	Analysis of extracted cardiac device leads for bacteria type: clinical impact. Expert Review of Cardiovascular Therapy, 2013, 11, 1237-1245.	0.6	1
162	A review of the clinical implications of anti-infective biomaterials andÂinfection-resistant surfaces. Biomaterials, 2013, 34, 8018-8029.	5.7	281
163	Current trends in the management of cardiac implantable electronic device (CIED) infections. Internal and Emergency Medicine, 2013, 8, 465-476.	1.0	16
164	Usefulness of Intracardiac Echocardiography for the Diagnosis of Cardiovascular Implantable Electronic Device–Related Endocarditis. Journal of the American College of Cardiology, 2013, 61, 1398-1405.	1.2	109
165	Comparison of Mortality in Women Versus Men With Infections Involving Cardiovascular Implantable Electronic Device. American Journal of Cardiology, 2013, 112, 1403-1409.	0.7	23
166	Predictors of Mortality in Patients With Cardiovascular Implantable Electronic Device Infections. American Journal of Cardiology, 2013, 111, 874-879.	0.7	84
167	Cardiac device-related endocarditis: 31-Years' experience. Journal of Cardiology, 2013, 61, 175-180.	0.8	30
170	Micafungin for Candida Albicans Pacemaker-Associated Endocarditis: A Case Report and Review of the Literature. Mycopathologia, 2013, 175, 129-134.	1.3	15
171	Single surgical procedure combining epicardial pacemaker implantation and subsequent extraction of the infected pacing system for pacemaker-dependent patients. Journal of Thoracic and Cardiovascular Surgery, 2013, 146, 302-305.	0.4	13
172	Percutaneous removal of transvenous pacemaker leads using an extraction device. Medical Journal Armed Forces India, 2013, 69, 291-293.	0.3	4
173	Randomized Cluster Crossover Trials for Reliable, Efficient, Comparative Effectiveness Testing: Design of the Prevention of Arrhythmia Device Infection Trial (PADIT). Canadian Journal of Cardiology, 2013, 29, 652-658.	0.8	54
174	How to diagnose and manage patients with cardiac implantable electronic device infections. Journal of Arrhythmia, 2013, 29, 320-324.	0.5	2
175	Management of cardiac device-related infections: A review of protocol-driven care. International Journal of Cardiology, 2013, 166, 55-60.	0.8	40
176	Two-incision technique for implantation of the subcutaneous implantable cardioverter-defibrillator. Heart Rhythm, 2013, 10, 1240-1243.	0.3	147
177	Radiolabeled WBC Scintigraphy in the Diagnostic Workup of Patients With Suspected Device-Related Infections. JACC: Cardiovascular Imaging, 2013, 6, 1075-1086.	2.3	129
178	Cardiovascular Infections. , 2013, , 95-111.		0
179	Detection of Transvenous Pacemaker and ICD Lead Vegetations. Journal of the American College of Cardiology, 2013, 61, 1406-1408.	1.2	6

#	Article	IF	CITATIONS
180	Management of cardiac implantable electronic device infections: the challenges of understanding the scope of the problem and its associated mortality. Expert Review of Cardiovascular Therapy, 2013, 11, 607-616.	0.6	25
182	Impact of prior aspirin therapy on clinical manifestations of cardiovascular implantable electronic device infections. Europace, 2013, 15, 227-235.	0.7	14
183	Microbial Colonization of Electrocardiographic Telemetry Systems Before and After Cleaning. American Journal of Critical Care, 2013, 22, 382-389.	0.8	10
184	Lead vegetations in patients with local and systemic cardiac device infections: prevalence, risk factors, and therapeutic effects. Europace, 2013, 15, 89-100.	0.7	35
185	Management of cardiac device infections according to current data. Anatolian Journal of Cardiology, 2013, 14, 76-81.	0.4	0
186	Corynebacterium striatum Cardiovascular Implantable Electronic Device Infection. Infectious Diseases in Clinical Practice, 2013, 21, 401-404.	0.1	0
187	Device Infections. Circulation, 2013, 128, 1031-1038.	1.6	35
188	Clinical Manifestations and Management of Left Ventricular Assist Device-Associated Infections. Clinical Infectious Diseases, 2013, 57, 1438-1448.	2.9	198
189	Comparison of standard and modified transvenous techniques for complex pacemaker lead extractions in the context of cardiac implantable electronic device-related infections: a 10-year experience. Europace, 2013, 15, 1629-1635.	0.7	6
190	Sonication of Explanted Cardiac Implants Improves Microbial Detection in Cardiac Device Infections. Journal of Clinical Microbiology, 2013, 51, 496-502.	1.8	38
191	Cardiac Device-Related Endocarditis Caused by Paenibacillus glucanolyticus. Journal of Clinical Microbiology, 2013, 51, 3439-3442.	1.8	18
192	Cardiac rhythm management. , 0, , 565-568.		Ο
193	Implantable Devices: Issues and Challenges. Electronics (Switzerland), 2013, 2, 1-34.	1.8	239
195	ICD and PM Implantation Procedure: Relevant Periprocedural Issues. , 2013, , .		0
196	Complicative Extraction Lead of an Infected Pacemaker. OMICS Journal of Radiology, 2013, 02, .	0.0	0
197	CURRENT INFECTIOUS THREATS ASSOCIATED WITH THE DEVELOPMENT OF CIVILIZATION AND PROGRESS IN MEDICINE - METHODS OF PREVENTION AND EDUCATION. Health Problems of Civilization, 2014, 1, 6-14.	0.1	0
198	Genetic Identification and Risk Factor Analysis of Asymptomatic Bacterial Colonization on Cardiovascular Implantable Electronic Devices. BioMed Research International, 2014, 2014, 1-7.	0.9	13
199	How Sweet is the pacemaker?. Journal of the Royal College of Physicians of Edinburgh, The, 2014, 44, 209-211.	0.2	1

#	Article	IF	CITATIONS
200	Transvenous Pacemaker Lead Removal in Pacemaker Lead Endocarditis with Large Vegetations: A Report of Two Cases. Korean Circulation Journal, 2014, 44, 118.	0.7	7
201	732Predictors of Cardiac Implantable Electronic Device Infection in Patients with Staphylococcus Aureus Bacteremia. Open Forum Infectious Diseases, 2014, 1, S206-S207.	0.4	0
202	Rare infection of implantable cardioverter-defibrillator lead with Candida albicans: case report and literature review. Therapeutic Advances in Cardiovascular Disease, 2014, 8, 193-201.	1.0	15
203	Infectious Endocarditis Associated with a Permanent Pacemaker Lead. Surgical Infections, 2014, 15, 349-350.	0.7	2
204	Unusual mechanism of post-operative pacemaker lead dislodgement. Europace, 2014, 16, 1355-1355.	0.7	1
205	A historical perspective of pacemaker infections: 40-years single-centre experience. Europace, 2014, 16, 235-240.	0.7	12
206	Prevention of pacemaker infections with perioperative antimicrobial treatment: an in vitro study. Europace, 2014, 16, 604-611.	0.7	14
207	Same-day contralateral implantation of a permanent device after lead extraction for isolated pocket infection. Europace, 2014, 16, 252-257.	0.7	19
208	Combination Prophylactic Therapy with Rifampin Increases Efficacy against an Experimental Staphylococcus epidermidis Subcutaneous Implant-Related Infection. Antimicrobial Agents and Chemotherapy, 2014, 58, 2377-2386.	1.4	20
209	A 19‥ear Study on Pacemakerâ€Related Infections: A Claim for Using Postoperative Antibiotics. PACE - Pacing and Clinical Electrophysiology, 2014, 37, 947-954.	0.5	14
210	Cardiovascular Implantable Electronic Device Infections in Left Ventricular Assist Device Recipients. PACE - Pacing and Clinical Electrophysiology, 2014, 37, 225-230.	0.5	32
211	Protection from Outpatient Sudden Cardiac Death following ICD Removal Using a Wearable Cardioverter Defibrillator. PACE - Pacing and Clinical Electrophysiology, 2014, 37, 562-568.	0.5	34
212	Risk factors for 1-year mortality among patients with cardiac implantable electronic device infection undergoing transvenous lead extraction: the impact of the infection type and the presence of vegetation on survival. Europace, 2014, 16, 1490-1495.	0.7	151
213	Rate of Cardiovascular Implantable Electronic Device (CIED) Reâ€Extraction after Recurrent Infection. PACE - Pacing and Clinical Electrophysiology, 2014, 37, 963-968.	0.5	13
214	Biological pacemaker created by minimally invasive somatic reprogramming in pigs with complete heart block. Science Translational Medicine, 2014, 6, 245ra94.	5.8	151
215	Prevention of infections in cardiovascular implantable electronic devices beyond the antibiotic agent. Journal of Cardiovascular Medicine, 2014, 15, 554-564.	0.6	27
216	Pacemaker-related infection detected by 18F-fluorodeoxyglucose positron emission tomography–computed tomography. International Journal of Infectious Diseases, 2014, 19, 87-90.	1.5	5
217	Severe staphylococcal sepsis in patient with permanent pacemaker. International Journal of Cardiology, 2014, 172, e498-e501.	0.8	27

ARTICLE IF CITATIONS Cardiovascular implantable electronic device infective endocarditis. International Journal of 218 0.8 33 Cardiology, 2014, 173, e38-e39. Twenty-year experience of transvenous lead extraction at a single centre. Europace, 2014, 16, 1350-1355. Lead Extraction Experience with High Frequency Excimer Laser. PACE - Pacing and Clinical 220 0.5 24 Electrophysiology, 2014, 37, 1120-1128. Mechanisms of infective endocarditis: pathogen–host interaction and risk states. Nature Reviews 6.1 193 Cardiology, 2014, 11, 35-50. Role of 18F-FDG PET/CT in the diagnosis of infective endocarditis in patients with an implanted cardiac 222 device: a prospective study. European Journal of Nuclear Medicine and Molecular Imaging, 2014, 41, 3.3 79 1617-1623. Introduction to biomaterials and implantable device design., 2014, , 1-31. Variability in Clinical Features of Early Versus Late Cardiovascular Implantable Electronic Device 224 0.5 34 Pocket Infections. PACE - Pacing and Clinical Electrophysiology, 2014, 37, 955-962. Influence of Vegetation Size on the Clinical Presentation and Outcome of Lead-Associated 2.3 39 Endocarditis. JACC: Cardiovascular Imaging, 2014, 7, 541-549. Cardiac Implantable Electronic Device Infections: Facts, Current Practice, and the Unanswered 226 1.3 12 Questions. Current Infectious Disease Reports, 2014, 16, 425. Biocompatible Nanogenerators through High Piezoelectric Coefficient 0.5Ba(Zr_{0.2}Ti_{0.8})O₃â€0.5(Ba_{0.7}Ca_{0.3})TiO<sub>1ad/sub> 93 Nanowires for Inâ€Vivo Applications. Advanced Materials, 2014, 26, 7432-7437. Successful surgical management of pace-marker induced infective endocarditis under the guidance of real-time three-dimensional trans-esophageal echocardiogram. Journal of Cardiothoracic Surgery, 228 0.4 1 2014, 9, 96. Two cases of cardiac device-related endocarditis due to Streptococcus dysgalactiae subsp. equisimilis 229 1.3 (group C or G streptococci). BMC Infectious Diseases, 2014, 14, 174. Propionibacterium acnes: from Commensal to Opportunistic Biofilm-Associated Implant Pathogen. 230 5.7 471 Clinical Microbiology Reviews, 2014, 27, 419-440. Cardiac Implanted Electronic Deviceâ€Related Infective Endocarditis: Clinical Features, Management, and 34 Outcomes of 80 Consecutive Patients. PACE - Pacing and Clinical Electrophysiology, 2014, 37, 978-985. The Totally Subcutaneous Implantable Defibrillator. Cardiology Clinics, 2014, 32, 225-237. 232 0.9 9 Endocarditis 2014: An update. Heart and Lung: Journal of Acute and Critical Care, 2014, 43, 334-337. 28 Clinical Presentation and Outcomes of Cardiovascular Implantable Electronic Device Infections in 234 2.134 HemodialysisÂPatients. American Journal of Kidney Diseases, 2014, 64, 104-110. GuÃa de prÃ;ctica clÃnica de la ESC 2013 sobre estimulaciÃ³n cardiaca y terapia de resincronizaciÃ³n cardiaca. Revista Espanola De Cardiologia, 2014, 67, 58.e1-58.e60.

#	Article	IF	CITATIONS
236	Infections of Cardiac Implantable Electronic Devices. Indian Pacing and Electrophysiology Journal, 2014, 14, 278-280.	0.3	0
237	Trends in incidence of infective endocarditis at the Medical Center of Alkmaar. Netherlands Heart Journal, 2015, 23, 548-554.	0.3	6
238	Bacterial Contamination During Pacemaker Implantation Is Common and Does Not Always Result in Infection. Circulation Journal, 2015, 79, 1712-1718.	0.7	7
239	Cost-Effectiveness of Adding Cardiac Resynchronization Therapy to an Implantable Cardioverter-Defibrillator Among Patients With Mild Heart Failure. Annals of Internal Medicine, 2015, 163, 417-426.	2.0	23
240	Differences of Mortality Rates between Pocket and Nonpocket Cardiovascular Implantable Electronic Device Infections. PACE - Pacing and Clinical Electrophysiology, 2015, 38, 1456-1463.	0.5	24
241	<i>Candida</i> and cardiovascular implantable electronic devices: a case of lead and native aortic valve endocarditis and literature review. Mycoses, 2015, 58, 637-641.	1.8	11
242	Leadâ€Đependent Infective Endocarditis: The Role of Factors Predisposing to Its Development in an Analysis of 414 Clinical Cases. PACE - Pacing and Clinical Electrophysiology, 2015, 38, 846-856.	0.5	17
243	Using Transesophageal Echocardiography to Assess Cardiovascular Implantable Electronic Device Endocarditis. Anesthesia and Analgesia, 2015, 120, 1008-1010.	1.1	0
244	Lead-dependent infective endocarditis and pocket infection – similarities and differences. Studia Medyczne, 2015, 4, 249-259.	0.0	0
245	Identification of Bacteriology and Risk Factor Analysis of Asymptomatic Bacterial Colonization in Pacemaker Replacement Patients. PLoS ONE, 2015, 10, e0119232.	1.1	7
246	<i>Serratia marcescens</i> : A Rare Cause of Recurrent Implantable Cardioverter Defibrillator Site Infection. Case Reports in Cardiology, 2015, 2015, 1-3.	0.1	1
247	Infections of cardiovascular implantable electronic devices and VAD. , 0, , 280-285.		0
248	Biological pacemakers: Ready for the clinic?. Trends in Cardiovascular Medicine, 2015, 25, 674-675.	2.3	11
249	Subcutaneous Implantable Cardioverter Defibrillator for Dialysis Patients: A Strategy to Reduce Central Vein Stenoses and Infections. American Journal of Kidney Diseases, 2015, 66, 154-158.	2.1	33
250	Comparison of delayed transvenous reimplantation and immediate surgical epicardial approach in pacing-dependent patients undergoing extraction of infected permanent pacemakers. Heart Rhythm, 2015, 12, 1209-1215.	0.3	29
251	Staphylococcus aureus Infections: Epidemiology, Pathophysiology, Clinical Manifestations, and Management. Clinical Microbiology Reviews, 2015, 28, 603-661.	5.7	3,304
252	Incidence of and risk factors for infectious complications in patients with cardiac device implantation. International Journal of Infectious Diseases, 2015, 36, 9-14.	1.5	23
253	Clinical use of antibacterial mesh envelopes in cardiovascular electronic device implantations. Medical Devices: Evidence and Research, 2015, 8, 71.	0.4	5

	CITATION R	EPORT	
#	Article	IF	CITATIONS
254	Early diagnosis of cardiac implantable electronic device generator pocket infection using 18F-FDG-PET/CT. European Heart Journal Cardiovascular Imaging, 2015, 16, 521-530.	0.5	80
255	IMpact of pocKet rEvision on the rate of InfecTion and other CompLications in patients rEquiring pocket mAnipulation for generator replacement and/or lead replacement or revisioN (MAKE IT CLEAN): A prospective randomized study. Heart Rhythm, 2015, 12, 950-956.	0.3	32
256	Epicardial leads in adult cardiac resynchronization therapy recipients: A study on lead performance, durability, and safety. Heart Rhythm, 2015, 12, 533-539.	0.3	20
257	Implantable Cardioverter-Defibrillator and Pacemaker Infections. Hospital Medicine Clinics, 2015, 4, 150-162.	0.2	1
258	Introduction to biomaterials and medical device-associated infections. , 2015, , 3-17.		5
259	Clinical and regulatory considerations of implantable medical devices. , 2015, , 137-166.		1
260	Predicting Risk of Endovascular Device Infection in Patients With <i>Staphylococcus aureus</i> Bacteremia (PREDICT-SAB). Circulation: Arrhythmia and Electrophysiology, 2015, 8, 137-144.	2.1	42
261	A canine bug in a human heart. QJM - Monthly Journal of the Association of Physicians, 2015, 108, 337-338.	0.2	2
262	Right-sided infective endocarditis as a potentially fatal complication in patients with long-term refractory severe bradyarrhythmia after cervical spinal cord injury: A case report. Journal of Arrhythmia, 2015, 31, 232-234.	0.5	0
263	Preventing cardiac implantable electronic device infections. Heart Rhythm, 2015, 12, 2344-2356.	0.3	30
264	Risk factors for cardiac implantable electronic device infection: a systematic review and meta-analysis. Europace, 2015, 17, 767-777.	0.7	355
265	Candida albicans endocarditis in a patient with an implantable cardioverter defibrillator (ICD). Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2015, 33, 213-214.	0.3	3
267	Chronic Performance of a LeadlessÂCardiac Pacemaker. Journal of the American College of Cardiology, 2015, 65, 1497-1504.	1.2	104
268	Major Complications and Mortality Within 30 Days of an Electrophysiological Procedure at an Academic Medical Center: Implications for Developing National Standards. Journal of Cardiovascular Electrophysiology, 2015, 26, 527-531.	0.8	16
269	The diagnostic ability of echocardiography for infective endocarditis and its associated complications. Expert Review of Cardiovascular Therapy, 2015, 13, 1225-1236.	0.6	15
270	Microbial diagnosis of infection and colonization of cardiac implantable electronic devices by use of sonication. International Journal of Infectious Diseases, 2015, 38, 54-59.	1.5	19
271	2015 ESC Guidelines for the management of infective endocarditis. European Heart Journal, 2015, 36, 3075-3128.	1.0	3,902
272	In Reply to â€~Impact of ESRD on Infections of Implantable Cardiac Rhythm Devices'. American Journal of Kidney Diseases, 2015, 65, 169-170.	2.1	0

#	Article	IF	CITATIONS
273	Clinical utility of routine use of continuous transesophageal echocardiography monitoring during transvenous lead extraction procedure. Heart Rhythm, 2015, 12, 313-320.	0.3	26
274	Radiology of cardiac devices and their complications. British Journal of Radiology, 2015, 88, 20140540.	1.0	4
275	Guidelines for the diagnosis, prevention and management of implantable cardiac electronic device infection. Report of a joint Working Party project on behalf of the British Society for Antimicrobial Chemotherapy (BSAC, host organization), British Heart Rhythm Society (BHRS), British Cardiovascular Society (BCS), British Heart Valve Society (BHVS) and British Society for Echocardiography (BSE). Journal of Antimicrobial Chemotherapy, 2015, 70, 325-359.	1.3	313
276	Increased Longâ€Term Mortality in Patients with Cardiovascular Implantable Electronic Device Infections. PACE - Pacing and Clinical Electrophysiology, 2015, 38, 231-239.	0.5	80
277	An overview of the latest management of cardiac device infections. Clinical Nursing Studies, 2016, 4, .	0.1	0
278	Epidemiology of Infective Endocarditis. , 0, , .		5
279	Cardiac Implantable Electronic Device Infection in Patients at Risk. Arrhythmia and Electrophysiology Review, 2016, 5, 65.	1.3	51
280	Etiology, Clinical Manifestations and Microbiological Profile of Cardiac Device Infections. Clinical Microbiology (Los Angeles, Calif), 2016, 5, .	0.2	0
281	Remnant Pacemaker Lead Tips after Lead Extractions in Pacemaker Infections. Korean Circulation Journal, 2016, 46, 569.	0.7	7
282	Cardiac implantable electronic device infection due to Mycobacterium species: a case report and review of the literature. BMC Research Notes, 2016, 9, 414.	0.6	9
283	Management of Cardiac Electronic Device Infections: Challenges and Outcomes. Arrhythmia and Electrophysiology Review, 2016, 5, 183.	1.3	27
284	The Subcutaneous Implantable Cardioverter Defibrillator. Cardiology in Review, 2016, 24, 248-255.	0.6	2
285	Lead-related infective endocarditis: factors influencing the formation of large vegetations. Europace, 2017, 19, euw121.	0.7	13
286	Managing infected cardiovascular implantable electronic devices. Continuing Cardiology Education, 2016, 2, 182-191.	0.4	3
287	Lead extractions in patients with cardiac implantable electronic device infections: Single center experience. Journal of Arrhythmia, 2016, 32, 308-312.	0.5	17
288	New horizon for infection prevention technology and implantable device. Journal of Arrhythmia, 2016, 32, 297-302.	0.5	19
289	Incidence of cardiac implantable electronic device infections and migrations in Japan: Results from a 129 institute survey. Journal of Arrhythmia, 2016, 32, 303-307.	0.5	13
291	Arthrobacter albus infected implantable cardioverter-defibrillator. Médecine Et Maladies Infectieuses, 2016, 46, 59-60.	5.1	4

#	Article	IF	CITATIONS
292	Evaluation of wireless stimulation of the endocardium, WiSE, technology for treatment heart failure. Expert Review of Medical Devices, 2016, 13, 523-531.	1.4	4
293	Microbiology of Cardiac Implantable Electronic Device Infections. JACC: Clinical Electrophysiology, 2016, 2, 498-505.	1.3	79
294	Treatment of Infected Cardiac Implantable Electronic Devices. Seminars in Plastic Surgery, 2016, 30, 060-065.	0.8	14
295	Percutaneous occlusion balloon as a bridge to surgery in a swine model of superior vena cava perforation. Heart Rhythm, 2016, 13, 2215-2220.	0.3	16
297	Antibiotic Prophylaxis for Patients with a History of Total Joint Replacement. Journal of the American Board of Family Medicine, 2016, 29, 500-507.	0.8	17
298	Cardiac Device Related Endocarditis. , 2016, , 187-205.		1
299	Worldwide Randomized Antibiotic EnveloPe Infection PrevenTion Trial (WRAP-IT). American Heart Journal, 2016, 180, 12-21.	1.2	53
300	Cardiac Implantable Electronic DeviceÂInfection. JACC: Clinical Electrophysiology, 2016, 2, 506-507.	1.3	0
301	Outcomes of Transvenous Lead Extraction for Cardiovascular Implantable Electronic Device Infections in Patients With Prosthetic Heart Valves. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	2.1	14
303	Short-course antibiotic treatment is as effective as conventional antibiotic regimen for implantable electronic device-related infective endocarditis. International Journal of Cardiology, 2016, 221, 1022-1024.	0.8	2
305	Vascular Graft Infections, Mycotic Aneurysms, and Endovascular Infections: A Scientific Statement From the American Heart Association. Circulation, 2016, 134, e412-e460.	1.6	320
306	Long-Term Clinical Outcomes of Subcutaneous Versus Transvenous Implantable Defibrillator Therapy. Journal of the American College of Cardiology, 2016, 68, 2047-2055.	1.2	151
307	Calm Before the Storm. A & A Case Reports, 2016, 7, 96-97.	0.7	0
308	Cardiovascular Implantable Electronic Device Infections due toPropionibacteriumSpecies. PACE - Pacing and Clinical Electrophysiology, 2016, 39, 522-530.	0.5	14
309	Perioperative management for the prevention of bacterial infection in cardiac implantable electronic device placement. Journal of Arrhythmia, 2016, 32, 283-286.	0.5	11
310	Implantable cardioverter defibrillator infection due to Mycobacterium mageritense. Journal of Infection and Chemotherapy, 2016, 22, 180-183.	0.8	14
311	Long-Term Outcomes Following Transvenous Lead Extraction. PACE - Pacing and Clinical Electrophysiology, 2016, 39, 345-351.	0.5	42
312	Current Management of Cardiac Implantable Electronic Device Infections by Infectious Disease Specialists. Clinical Infectious Diseases, 2016, 63, 1072-1075.	2.9	7

#	Article	IF	CITATIONS
313	Toward Biodegradable Mg–Air Bioelectric Batteries Composed of Silk Fibroin–Polypyrrole Film. Advanced Functional Materials, 2016, 26, 1454-1462.	7.8	99
314	Surgical management of infected cardiac implantable electronic devices. International Journal of Cardiology, 2016, 203, 714-721.	0.8	7
315	Infection and readmission rate of cardiac implantable electronic device insertions: An observational single center study. American Journal of Infection Control, 2016, 44, 278-282.	1.1	13
316	Infection and mortality after implantation of a subcutaneous ICD after transvenous ICD extraction. Heart Rhythm, 2016, 13, 157-164.	0.3	67
317	Implantable cardioverter defibrillator therapy in young individuals: comparison of conventional and subcostal approaches—a single-centre experience. Europace, 2016, 19, euv455.	0.7	4
318	Contribution of PET Imaging to the Diagnosis of Septic Embolism in Patients With Pacing Lead Endocarditis. JACC: Cardiovascular Imaging, 2016, 9, 283-290.	2.3	60
319	Considerations for cardiac device lead extraction. Nature Reviews Cardiology, 2016, 13, 221-229.	6.1	47
321	Role of PET Imaging in Management of Implantable Electronic Device Infection. JACC: Cardiovascular Imaging, 2016, 9, 291-293.	2.3	8
324	The modern epidemiology of heart valve disease. Heart, 2016, 102, 75-85.	1.2	214
325	Infection control in implantation of cardiac implantable electronic devices: current evidence, controversial points, and unresolved issues. Europace, 2016, 18, 473-478.	0.7	27
326	CIED infection with either pocket or systemic infection presentation – complete device removal and long-term antibiotic treatment; long-term outcome. Scandinavian Cardiovascular Journal, 2016, 50, 52-57.	0.4	10
327	Surgical management of tricuspid valve endocarditis in the current era: A review. International Journal of Cardiology, 2016, 202, 44-48.	0.8	24
328	Clinical Characteristics and Outcome of Cardiovascular Implantable Electronic Device Infections in Turkey. Clinical and Applied Thrombosis/Hemostasis, 2016, 22, 459-464.	0.7	7
329	Complete removal of infected devices and simultaneous implantation of new devices for infective endocarditis after pacemaker implantation. General Thoracic and Cardiovascular Surgery, 2017, 65, 122-126.	0.4	0
330	Prevention and Management of Procedural Complications. , 2017, , 902-910.		2
331	Infección de dispositivos cardiacos: conceptos aceptados yÂcontrovertidos. Revista Espanola De Cardiologia, 2017, 70, 320-322.	0.6	1
332	Infections in Cardiac Implantable Electronic Devices: Diagnosis and Management in a Referral Center. Revista Espanola De Cardiologia (English Ed), 2017, 70, 355-362.	0.4	5
333	Infecciones en dispositivos de estimulación cardiaca: diagnóstico y tratamiento en un centro de referencia. Revista Espanola De Cardiologia, 2017, 70, 355-362.	0.6	15

#	Article	IF	CITATIONS
335	Cardiac Device Infections: Accepted Concepts and Controversial Issues. Revista Espanola De Cardiologia (English Ed), 2017, 70, 320-322.	0.4	0
336	Long-term performance of a transcatheter pacing system: 12-Month results from the Micra Transcatheter Pacing Study. Heart Rhythm, 2017, 14, 702-709.	0.3	230
337	Identification of causative organism in cardiac implantable electronic device infections. Journal of Cardiology, 2017, 70, 411-415.	0.8	18
338	Outcomes in Patients With Cardiovascular Implantable Electronic Device Infection Managed With Chronic Antibiotic Suppression. Clinical Infectious Diseases, 2017, 64, 1516-1521.	2.9	48
339	Radionuclide Imaging of Cardiac Device Infection. Current Cardiovascular Imaging Reports, 2017, 10, 1.	0.4	2
340	Strategies to prevent infections associated with cardiovascular implantable electronic devices. Expert Review of Medical Devices, 2017, 14, 371-381.	1.4	9
341	Low lateral thoracic site for cardiac implantable electronic device implantation: A viable alternative in patients with limited access options after infected device extraction. Heart Rhythm, 2017, 14, 1506-1514.	0.3	6
342	Clinical analysis of the effect of anti-allergy treatment on pocket-related complications following pacemaker implantation. Experimental and Therapeutic Medicine, 2017, 13, 2876-2882.	0.8	1
343	Reimplantation and Repeat Infection After Cardiac-Implantable Electronic Device Infections. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	2.1	39
344	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.	0.5	5
345	2017 HRS expert consensus statement on cardiovascular implantable electronic device lead management and extraction. Heart Rhythm, 2017, 14, e503-e551.	0.3	792
346	Lead Extraction Considerations for the Referring Cardiologist. Cardiology in Review, 2017, 25, 17-21.	0.6	2
348	A Novel Defibrillation Tool. JACC: Clinical Electrophysiology, 2017, 3, 747-755.	1.3	7
349	In vivo biocompatibility and pacing function study of silver ion-based antimicrobial surface technology applied to cardiac pacemakers. Open Heart, 2017, 4, e000357.	0.9	9
351	Device Removal, Replacement, and Upgrades. , 2017, , 911-936.		0
352	Lead Extraction for Treatment of Cardiac Device Infection: A 20-Year Single Centre Experience. Heart Lung and Circulation, 2017, 26, 240-245.	0.2	12
353	Lead-related infective endocarditis: Factors influencing early and long-term survival in patients undergoing transvenous lead extraction. Heart Rhythm, 2017, 14, 43-49.	0.3	30
355	Microbiological Characteristics and Clinical Features of Cardiac Implantable Electronic Device Infections at a Tertiary Hospital in China. Frontiers in Microbiology, 2017, 8, 360.	1.5	15

#	Article	IF	CITATIONS
357	Biomarker-based diagnosis of pacemaker and implantable cardioverter defibrillator pocket infections: A prospective, multicentre, case-control evaluation. PLoS ONE, 2017, 12, e0172384.	1.1	14
358	The wearable cardioverter defibrillator as a bridge to reimplantation in patients with ICD or CRT-D-related infections. Journal of Cardiothoracic Surgery, 2017, 12, 99.	0.4	10
359	Prevention of Cardiac Implantable Electronic Device Infections: Update and Evaluation of the Potential Role for Capsulectomy or the Antibiotic Pouch. Journal of Atrial Fibrillation, 2017, 9, 1540.	0.5	10
360	The "3M―Approach to Cardiovascular Infections: Multimodality, Multitracers, and Multidisciplinary. Seminars in Nuclear Medicine, 2018, 48, 199-224.	2.5	38
361	Management of Device Infections. Cardiac Electrophysiology Clinics, 2018, 10, 153-162.	0.7	7
362	Lead-Related Complications. , 2018, , 166-170.		0
363	In vitro methods for the evaluation of antimicrobial surface designs. Acta Biomaterialia, 2018, 70, 12-24.	4.1	97
364	Use of antibiotic envelopes to prevent cardiac implantable electronic device infections: A metaâ€analysis. Journal of Cardiovascular Electrophysiology, 2018, 29, 609-615.	0.8	22
365	Approach to Diagnosis of Cardiovascular Implantable-Electronic-Device Infection. Journal of Clinical Microbiology, 2018, 56, .	1.8	31
366	2018 EHRA expert consensus statement on lead extraction: recommendations on definitions, endpoints, research trial design, and data collection requirements for clinical scientific studies and registries: endorsed by APHRS/HRS/LAHRS. Europace, 2018, 20, 1217-1217.	0.7	243
367	Attempted salvage of infected cardiovascular implantable electronic devices: Are there clinical factors that predict success?. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 524-531.	0.5	24
368	Prognosis associated with redo cardiac resynchronization therapy following complete device and lead extraction due to device-related infection. Europace, 2018, 20, 808-815.	0.7	7
369	Dynamic Abandon/Extract Decisions for Failed Cardiac Leads. Management Science, 2018, 64, 633-651.	2.4	7
370	Endocarditis and Other Intravascular Infections. , 2018, , 261-270.e3.		1
371	Next-generation pacemakers: from small devices to biological pacemakers. Nature Reviews Cardiology, 2018, 15, 139-150.	6.1	123
372	Pitfalls and Complications. , 2018, , 214-222.		0
374	79-Year-Old Man With Shortness of Breath and Fevers. Mayo Clinic Proceedings, 2018, 93, e125-e129.	1.4	0
376	Infection Management. Cardiac Electrophysiology Clinics, 2018, 10, 601-607.	0.7	6

		ITATION REPORT	
#	Article	IF	Citations
377	Overview of Lead Management. Cardiac Electrophysiology Clinics, 2018, 10, 549-559.	0.7	0
378	Stroke in patients with cardiovascular implantable electronic device infection undergoing transvenous lead removal. Heart Rhythm, 2018, 15, 1593-1600.	0.3	12
379	Prevention of Arrhythmia Device Infection Trial. Journal of the American College of Cardiology, 2018 72, 3098-3109.	, 1.2	160
380	Device updates successfully reduce T‑wave oversensing and inappropriate shocks in subcutaneou patients. Netherlands Heart Journal, 2018, 26, 606-611.	s ICD 0.3	6
381	Reimplantation After Lead Removal. Cardiac Electrophysiology Clinics, 2018, 10, 667-674.	0.7	4
382	Impact of transvenous cardiac implantable electronic devices in chronic hemodialysis patients: a single-center, observational comparative study. BMC Nephrology, 2018, 19, 281.	0.8	4
383	Cardiovascular Implantable Electronic Device Infections. Infectious Disease Clinics of North America, 2018, 32, 811-825.	1.9	15
384	A combined epicardial implantation and subsequent extraction strategy in pacemaker device infection in pacemakerâ€dependent patients. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 906-91	on 0.5 1.	1
385	Diagnostic evaluation and management of cultureâ€negative cardiovascular implantable electronic device infections. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 933-942.	0.5	7
386	Cardiac Implantable Electronic Device Infections. , 0, , 14-17.		Ο
387	Safety of Transvenous Lead Removal in Patients ≥70 Years of Age in the United States from 200 2012. American Journal of Cardiology, 2018, 122, 799-805.	5 to 0.7	2
388	Use of antimicrobial agent pocket irrigation for cardiovascular implantable electronic device infection prophylaxis: Results from an international survey. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 1298-1306.	0.5	9
389	Long-term use of the wearable cardioverter defibrillator in patients with explanted ICD. International Journal of Cardiology, 2018, 272, 179-184.	0.8	15
390	Difficulty and potential risks of single-lead atrioventricular synchronous pacing leads in transvenous lead extraction. Interactive Cardiovascular and Thoracic Surgery, 2018, 27, 856-862.	0.5	3
391	PercutaneousÂepicardial pacing using a novel transverse sinus device. Journal of Cardiovascular Electrophysiology, 2018, 29, 1308-1316.	0.8	4
392	The Importance of Antibacterial Surfaces in Biomedical Applications. Advances in Biomembranes and Lipid Self-Assembly, 2018, 28, 115-165.	0.3	28
393	Is ¹⁸ F-Flurodeoxyglucose Positron Emission Tomography/Computed Tomography Mor Reliable Than Clinical Standard Diagnosis for Guiding Patient Management Decisions in Cardiac Implantable Electronic Device Infection?. Circulation: Cardiovascular Imaging, 2019, 12, e009453.	e 1.3	14
394	Prevention of Infections Associated With Intracardiac Devices. Toward a Rationalization of Clinical Practice. Revista Espanola De Cardiologia (English Ed), 2019, 72, 797-799.	0.4	0

		CITATION R	EPORT	
#	Article		IF	CITATIONS
395	Pacemaker pocket infection: Innovative conservative treatment in elderly patients with no sig systemic infection. PACE - Pacing and Clinical Electrophysiology, 2019, 42, 1340-1346.	ns of	0.5	2
396	JCS 2017 Guideline on Prevention and Treatment of Infective Endocarditis. Circulation Journa 83, 1767-1809.	, 2019,	0.7	105
397	Superhydrophobic antibacterial polymer coatings. , 2019, , 245-279.			8
398	Cardiovascular implantable electronic device infections due to enterococcal species: Clinical features, management, and outcomes. PACE - Pacing and Clinical Electrophysiology, 2019, 42	2, 1331-1339.	0.5	5
399	Double trouble: Management of implantable cardioverter-defibrillator infection in the setting severe aortic stenosis. HeartRhythm Case Reports, 2019, 5, 489-493.	of	0.2	0
400	Candida tropicalis defibrillator endocarditis: A case report and review of current literature. Me Mycology Case Reports, 2019, 25, 1-9.	dical	0.7	6
401	Vacuum-assisted vegetation removal with percutaneous lead extraction: a systematic review literature. Journal of Interventional Cardiac Electrophysiology, 2019, 55, 129-135.	of the	0.6	12
402	Transvenous Extraction and Removal of Pacing Leads Placed after Cardiac Transplantation. Ca Reports in Cardiology, 2019, 2019, 1-4.	ise	0.1	1
403	Device infections in implantable cardioverter defibrillators versus permanent pacemakers: A systematic review and metaâ€analysis. Journal of Cardiovascular Electrophysiology, 2019, 30	, 1053-1065.	0.8	12
404	Clinical Presentation, Management, and Outcomes of Cardiovascular Implantable Electronic I Infections Due to Gram-Negative Versus Gram-Positive Bacteria. Mayo Clinic Proceedings, 202 1268-1277.	Device 19, 94,	1.4	14
405	Cardiac Implantable Electronic Device Infections—Decision-Making Process in Complex Pation Report of 3 Cases. Journal of Investigative Medicine High Impact Case Reports, 2019, 7, 2324	ents: 70961983132.	0.3	0
406	Fibrin glue as a local drug-delivery system for bacteriophage PA5. Scientific Reports, 2019, 9,	2091.	1.6	39
407	Real-world costs of transvenous lead extraction: the challenge for reimbursement. Europace, 2 290-297.	2019, 21,	0.7	11
408	Timing of device reimplantation and reinfection rates following cardiac implantable electronic infection: a systematic review and meta-analysis. BMJ Open, 2019, 9, e029537.	device	0.8	11
409	Risk Factors for Infections Involving Cardiac Implanted Electronic Devices. Journal of the Ame College of Cardiology, 2019, 74, 2845-2854.	rican	1.2	94
410	Pacemaker Lead Endocarditis Investigated with Intracardiac Echocardiography: Factors Modu the Size of Vegetations and Larger Vegetation Embolic Risk during Lead Extraction. Antibiotic 228.	lating s, 2019, 8,	1.5	16
411	Complete Pocket Resection with Regional Flap Closure for Treatment of Cardiac Implantable Infections. Plastic and Reconstructive Surgery - Global Open, 2019, 7, e2204.	Device	0.3	2
412	Role of 18F-FDG PET/CT in infection of cardiovascular implantable electronic devices. Nuclear Medicine Communications, 2019, 40, 555-564.		0.5	2

#	Article	IF	CITATIONS
413	Cardiac implantable electronic device infections. Medicine (United States), 2019, 98, e14906.	0.4	10
414	Cardiac Implantable Electronic Device-Related Infections. , 2019, , .		3
416	Noninvasive tissue adhesive for cardiac implantable electronic device pocket closure: the TAPE pilot study. Journal of Interventional Cardiac Electrophysiology, 2019, 54, 171-176.	0.6	6
417	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.	1.4	84
418	Re-implantation after extraction of a cardiac implantable electronic device. Acta Cardiologica, 2020, 75, 505-513.	0.3	1
419	Hands on: How to approach patients undergoing lead extraction. Journal of Cardiovascular Electrophysiology, 2020, 31, 1801-1808.	0.8	3
420	Effect of fibrotic capsule debridement during generator replacement on cardiac implantable electronic device infection risk. Journal of Interventional Cardiac Electrophysiology, 2020, 58, 113-118.	0.6	8
421	diagnose, and treat cardiac implantable electronic device infections—endorsed by the Heart Rhythm Society (HRS), the Asia Pacific Heart Rhythm Society (APHRS), the Latin American Heart Rhythm Society (LAHRS), International Society for Cardiovascular Infectious Diseases (ISCVID) and the European Society of Clinical Microbiology and Infectious Diseases (ESCMID) in collaboration with the European	0.7	216
422	Association for Cardio. Europace, 2020, 22, 515-549. Is it safe to remove an infected cardiac implantable electronic device at the time of heart transplantation? Report of two cases. Journal of Cardiac Surgery, 2020, 35, 226-228.	0.3	0
423	Recent progress on the fabrication and applications of flexible ferroelectric devices. Journal of Materials Chemistry C, 2020, 8, 14-27. European Heart Rhythm Association (EHRA) international consensus document on how to prevent.	2.7	29
424	diagnose, and treat cardiac implantable electronic device infections—endorsed by the Heart Rhythm Society (HRS), the Asia Pacific Heart Rhythm Society (APHRS), the Latin American Heart Rhythm Society (LAHRS), International Society for Cardiovascular Infectious Diseases (ISCVID) and the European Society of Clinical Microbiology and Infectious Diseases (ESCMID) in collaboration with the European	0.6	111
425	Association for Cardio. European Journal of Cardio-thoracic Surgery, 2020, 57, e1-e31. A chitosan modified asymmetric small-diameter vascular graft with anti-thrombotic and anti-bacterial functions for vascular tissue engineering. Journal of Materials Chemistry B, 2020, 8, 568-577.	2.9	44
426	Cost and Outcomes of Implantable Cardiac Electronic Device Infections in Victoria, Australia. Heart Lung and Circulation, 2020, 29, e140-e146.	0.2	5
427	Rate, Time Course, and Predictors of Implantable Cardioverter Defibrillator Infections: An Analysis From the SIMPLE Trial. CJC Open, 2020, 2, 354-359.	0.7	2
428	Persistent <i>Cutibacterium</i> (Formerly <i>Propionibacterium</i>) <i>acnes</i> Bacteremia and Refractory Endocarditis in a Patient with Retained Implantable Pacemaker Leads. Case Reports in Infectious Diseases, 2020, 2020, 1-6.	0.2	3
429	Updated Approaches to Cardiac Electrical Stimulation and Pacing in Pediatrics. Pediatric Emergency Care, 2020, 36, 430-439.	0.5	1
430	An unusual case of fungal ball on implantable cardioverter defibrillator wire and literature review. Journal of Community Hospital Internal Medicine Perspectives, 2020, 10, 340-342.	0.4	1
431	Antibiofilm Activity of a Broad-Range Recombinant Endolysin LysECD7: In Vitro and In Vivo Study. Viruses, 2020, 12, 545.	1.5	20

#	ARTICLE	IF	CITATIONS
432	Cardiac implantable electronic device infection: Does the device need to be extracted?. Journal of Arrhythmia, 2020, 36, 493-497.	0.5	1
433	Infections of Cardiac Implantable Devices. , 2020, , . Furopean Heart Rhythm Association (FHRA) international consensus document on how to prevent.		2
434	diagnose, and treat cardiac implantable electronic device infectionsâ€"endorsed by the Heart Rhythm Society (HRS), the Asia Pacific Heart Rhythm Society (APHRS), the Latin American Heart Rhythm Society (LAHRS), International Society for Cardiovascular Infectious Diseases (ISCVID), and the European Society of Clinical Microbiology and Infectious Diseases (ESCMID) in collaboration with the European	1.0	120
435	Association for Cardi. European Heart Journal, 2020, 41, 2012-2032. Impact of diabetes on clinical outcome of patients with heart failure undergoing ICD and CRT procedures: results from the German Device Registry. ESC Heart Failure, 2020, 7, 984-995.	1.4	3
436	Extraction of infected cardiac implantable electronic devices and the need for subsequent re-implantation. International Journal of Cardiology, 2020, 309, 84-91.	0.8	4
437	Complications of retained cardiac defibrillator coil left in situ. BMJ Case Reports, 2020, 13, e233512.	0.2	0
438	Clinical Presentation, Timing, and Microbiology of CIED Infections. JACC: Clinical Electrophysiology, 2021, 7, 50-61.	1.3	11
439	A prospective comparison of four methods for preventing pacemaker pocket infections. Artificial Organs, 2021, 45, 411-418.	1.0	0
440	Management of systemic fungal infections in the presence of a cardiac implantable electronic device: A systematic review. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 159-166.	0.5	7
441	Staphylococcus bacteremia without evidence of cardiac implantable electronic device infection. Heart Rhythm, 2021, 18, 752-759.	0.3	13
442	Lowâ€budget, singleâ€session elimination of CIED pocket infection. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 129-134.	0.5	2
443	Unexpected extrusion of the implantable pulse generator of the spinal cord stimulator - A case report Anesthesia and Pain Medicine, 2021, 16, 103-107.	0.5	1
444	Use of Biologic Extracellular Matrix in Two Ways to Reduce Cardiac Electronic Device Infection. Cureus, 2021, 13, e13037.	0.2	3
445	Antibiotic-Eluting Envelopes to Prevent Cardiac-Implantable Electronic Device Infection: Past, Present, and Future. Cureus, 2021, 13, e13088.	0.2	7
446	Perfil ClÃnico e Evolução de Pacientes com Infecção Relacionada a Dispositivos CardÃacos Eletrônicos Implantáveis. Arquivos Brasileiros De Cardiologia, 2021, 116, 1080-1088.	0.3	1
448	Use of vacuum-assisted aspiration for removal of vegetations during transvenous lead extraction. HeartRhythm Case Reports, 2021, 7, 170-173.	0.2	6
450	2020 Clinical practice guidelines for Bradyarrhythmias and conduction disorders. Russian Journal of Cardiology, 2021, 26, 4448.	0.4	7
451	<i>Staphylococcus simulans</i> bloodstream infection following CIED extraction. BMJ Case Reports, 2021, 14, e240309.	0.2	1

#	Article	IF	CITATIONS
452	Remoção Percutânea de Eletrodos de Estimulação CardÃaca Artificial em um Único Centro Sul-Americano. Arquivos Brasileiros De Cardiologia, 2021, 116, 908-916.	0.3	2
453	Cardiovascular Implantable Electronic Device Infection and New Insights About Correlation Between Pro-inflammatory Markers and Heart Failure: A Systematic Literature Review and Meta-Analysis. Frontiers in Cardiovascular Medicine, 2021, 8, 602275.	1.1	2
454	A Review of Cardiac Implantable Electronic Device Infections for the Practicing Electrophysiologist. JACC: Clinical Electrophysiology, 2021, 7, 811-824.	1.3	5
455	Therapy and outcomes of cardiac implantable electronic devices infections. Europace, 2021, 23, iv20-iv27.	0.7	9
456	Epidemiology of cardiac implantable electronic device infections: incidence and risk factors. Europace, 2021, 23, iv3-iv10.	0.7	38
457	Antibiotic eluting envelopes: evidence, technology, and defining high-risk populations. Europace, 2021, 23, iv28-iv32.	0.7	6
458	The emergence of Staphylococcus aureus as the primary cause of cardiac device-related infective endocarditis. Infection, 2021, 49, 999-1006.	2.3	12
459	Prevention of cardiac implantable electronic device infections: guidelines and conventional prophylaxis. Europace, 2021, 23, iv11-iv19.	0.7	17
460	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.	0.5	4
461	Cardiac Implantable Electronic Device Infections; Long-Term Outcome after Extraction and Antibiotic Treatment. Infectious Disease Reports, 2021, 13, 627-635.	1.5	2
462	Influence of the type of pathogen on the clinical course of infectious complications related to cardiac implantable electronic devices. Scientific Reports, 2021, 11, 14864.	1.6	5
463	Costâ€minimization analysis of a wearable cardioverter defibrillator in adult patients undergoing <scp>ICD</scp> explant procedures: Clinical and economic implications. Clinical Cardiology, 2021, 44, 1497-1505.	0.7	7
464	Contemporary and Evolving Treatment of Tricuspid Endocarditis. , 0, , .		0
465	Implantable Cardiac Device Infections Prevalence: Diagnostic and Therapeutic Implications. Open Access Macedonian Journal of Medical Sciences, 2020, 9, 909-916.	0.1	0
467	Pacemaker infection and endocarditis due to Parvimonas micra: A case report and systematic review. Anaerobe, 2021, 72, 102459.	1.0	3
468	Evidence-Based Strategies to Promote Long-Term Cardiac Implant Site Health: Review of the Literature. Cureus, 2021, 13, e13027.	0.2	0
470	Infections of Nonvalvular Cardiovascular Devices. , 2010, , 1127-1142.		6
471	Infections of Nonvalvular Cardiovascular Devices. , 2015, , 1041-1056.e2.		4

#	Article	IF	CITATIONS
472	A cardiac implantable device infection by Raoultella planticola in an immunocompromized patient. JMM Case Reports, 2017, 4, e005080.	1.3	4
473	Pacemaker endocarditis: an important clinical entity. BMJ Case Reports, 2009, 2009, bcr0220091608-bcr0220091608.	0.2	9
474	Thrombolysis is an appropriate treatment in lead-associated infective endocarditis with giant vegetations located on the right atrial lead. BMJ Case Reports, 2012, 2012, bcr0920114855-bcr0920114855.	0.2	6
475	Septic Pulmonary Embolism Caused by Infected Pacemaker Leads After Replacement of a Cardiac Resynchronization Therapy Device. American Journal of Case Reports, 2016, 17, 507-511.	0.3	4
476	Delayed Pacemaker Generator Pocket and Lead Primary Infection Due to Burkholderia Cepacia. American Journal of Case Reports, 2017, 18, 855-858.	0.3	2
477	New Insights into Predictors of Cardiac Implantable Electronic Device Infection. Texas Heart Institute Journal, 2018, 45, 128-135.	0.1	17
478	Management of Cardiac Implantable Electronic Device Infection. Arrhythmia and Electrophysiology Review, 2014, 3, 184.	1.3	20
479	Management of Cardiovascular Implantable Electronic Devices Infections in High-Risk Patients. Arrhythmia and Electrophysiology Review, 2015, 4, 53.	1.3	8
480	Accuracy of Positron Emission Tomography as a Diagnostic Tool for Lead Endocarditis: Design of the Prospective Multicentre ENDOTEP Study. European Cardiology Review, 2016, 11, 25.	0.7	4
481	Strategies to Prevent Cardiac Implantable Electronic Device Infection. Journal of Innovations in Cardiac Rhythm Management, 2020, 11, 3949-3956.	0.2	11
482	Laser Lead Extraction Complicated by Avulsed Tricuspid Subvalvular Apparatus with Severe Tricuspid Regurgitation. Journal of Innovations in Cardiac Rhythm Management, 2020, 11, 4042-4045.	0.2	1
483	Current Status of Molecular Imaging in Infections. Current Pharmaceutical Design, 2018, 24, 754-771.	0.9	29
484	Spectroscopy in the analysis of bacterial and eukaryotic cell footprints on implant surfaces. , 2012, 24, 60-73.		7
485	Infective Endocarditis. Deutsches Ärzteblatt International, 2009, 106, 481-9; quiz 490.	0.6	24
486	The Diagnosis and Treatment of Pacemaker-Associated Infection. Deutsches Ärzteblatt International, 2018, 115, 445-452.	0.6	36
487	Cardiac device-related infection - a new epidemic?. Cor Et Vasa, 2010, 52, 62-66.	0.1	1
488	Cardiac implanted electronic device-related infective endocarditis. Intervencni A Akutni Kardiologie, 2017, 16, 146-150.	0.0	2
489	Cardiovascular implantable electronic device infection: A stepwise approach to diagnosis and management. Cleveland Clinic Journal of Medicine, 2011, 78, 529-537.	0.6	24

#	Article	IF	CITATIONS
490	Cardiac implantable electronic device infection. Cleveland Clinic Journal of Medicine, 2017, 84, 47-53.	0.6	14
491	Surgical management of cardiac implantable electronic device infections. Journal of Thoracic Disease, 2014, 6 Suppl 1, S173-9.	0.6	55
492	Feasibility of a Chronic Foreign Body Infection Model Studying the Influence of TiO ₂ Nanotube Layers on Bacterial Contamination. Journal of Biomaterials and Nanobiotechnology, 2016, 07, 45-54.	1.0	1
493	Cardiovascular implantable electronic device infections: associated risk factors and prevention. Swiss Medical Weekly, 2015, 145, w14157.	0.8	24
494	Implantation of the Micra transcatheter pacing system: Single Polish center experience with the real costs of hospitalization analysis. Cardiology Journal, 2020, 27, 47-53.	0.5	6
495	Tricuspid valve surgery in implantable cardiac electronic device-related endocarditis: Repair or replace?. Turkish Journal of Thoracic and Cardiovascular Surgery, 2018, 26, 183-191.	0.2	4
496	Infection of Pacemaker Lead by Penicillin-resistant Streptococcus Pneumoniae. Annals of Thoracic and Cardiovascular Surgery, 2011, 17, 313-315.	0.3	2
497	Salvage of Infected Cardiac Implantable Electrical Devices with Subpectoral Plane Pocket Revision. Indian Journal of Plastic Surgery, 2021, 54, 344-349.	0.2	0
498	Implantable Cardiac Devices. , 2010, , 1025-1035.		1
499	Infections Caused by Percutaneous Intravascular Devices. , 2010, , 3697-3715.		1
500	Extraction of an Infected Permanent Pacemaker Lead Using Cardiopulmonary Bypass -2 case reports Korean Journal of Thoracic and Cardiovascular Surgery, 2010, 43, 86-88.	0.6	0
501	Removal of an Infected Permanent Pacemaker through a Right Atriotomy without Cardiopulmonary Bypass Via a Right Thoracotomy. Korean Journal of Thoracic and Cardiovascular Surgery, 2010, 43, 421-423.	0.6	0
502	Approach to Pulse Generator Changes. , 2011, , 719-740.		0
504	The Implantation of New Leads after Extraction. , 2011, , 137-145.		1
505	Perioperative Management of Transvenous Lead Extraction. , 2011, , 47-55.		0
506	Utility of Imaging Techniques. , 2011, , 115-128.		0
507	Cardiac Rhythm Management Device Infections. Infection and Chemotherapy, 2011, 43, 234.	1.0	0
508	From Guidelines: Definitions, Indications, Facilities, and Outcomes of Transvenous Lead Extraction. , 2011, , 33-45.		0

#	Article	IF	CITATIONS
509	Infections of Permanent Pacemakers and Implantable Cardioverter-Defibrillators. , 0, , .		0
510	Endocarditis and Other Intravascular Infections. , 2012, , 256-265.e4.		3
511	Intravascular Lead Extractions: Tips and Tricks. , 0, , .		0
512	Device-Related Endocarditis and Infected Leads Extraction: The Dark Side of The Moon. , 0, , .		0
514	Infective Endocarditis and Cardiovascular Implantable Electronic Device Infection. , 2013, , 181-204.		0
516	Infective Endocarditis, Device Infections, and Cardiac Manifestations of HIV. , 2014, , 486-504.		0
517	Pacemaker pocket displacement as a symptom of lead dependent infective endocarditis. Kardiologia Polska, 2013, 71, 960-962.	0.3	0
519	Implantable Cardioverter and Defibrillator Therapy. , 2014, , 239-251.		0
521	How should I treat a patient with an entrapped infected permanent pacemaker lead?. EuroIntervention, 2014, 10, 403-405.	1.4	0
522	Pacemaker Infection- How should We Manage it?. Cardiovascular Journal, 2014, 7, 1-3.	0.0	0
523	Is it always necessary to perform lead extraction in device pocket infection? Analysis of 13 years experience of surgical treatment of local device pocket infection. Annaly Aritmologii, 2014, 11, 222-233.	0.1	0
524	Laser for Transvenous Lead Extraction. , 2015, , 245-253.		0
525	Infections Caused by Percutaneous Intravascular Devices. , 2015, , 3310-3324.e6.		9
527	Diagnostic Approach to Endocarditis. , 2016, , 91-116.		0
528	Deviceassoziierte und nosokomiale Infektionen mit fachübergreifender Bedeutung. , 2016, , 285-336.		0
529	Cardiac device infections: definition, classification, differential diagnosis, and management. Polish Archives of Internal Medicine, 2016, 126, 275-83.	0.3	3
530	Infectious Complications. , 2017, , 513-537.		0
531	Antibiotic prophylaxis for permanent pacemaker implantation: A survey in chinese electrophysiological centers. International Journal of Heart Rhythm, 2017, 2, 62.	0.0	0

# 532	ARTICLE INFECTION ASSOCIATED WITH THE IMPLANTATION OF CARDIOVASCULAR IMPLANTABLE ELECTRONIC DEVICES. Russian Archives of Internal Medicine, 2017, 7, 233-240.	IF 0.0	Citations 0
533	Case of pacemaker pocket infection caused by Finegoldia magna. Anaerobe, 2017, 47, 135-136.	1.0	0
534	Prevention, Evaluation, and Management of Cardiac Rhythm Device Infections. , 2018, , 223-236.		0
535	OBSOLETE: Lead-Related Complications. , 2018, , .		0
536	Is There Always a Need for Permanent Pacemaker Replacement After Device Infection? A Tale of Two Patients. Cardiology Research, 2018, 9, 125-128.	0.5	0
537	Detection of biofilm-associated implant pathogens in cardiac device infections: High sensitivity of sonication fluid culture even in the presence of antimicrobials. Journal of Global Infectious Diseases, 2018, 10, 74.	0.2	5
538	Implantable cardiac electronic device infections: single center study. European Journal of Translational and Clinical Medicine, 2018, 1, 55-60.	0.0	0
539	Infections Complicating Cardiothoracic Surgery and Cardiac Devices. , 2019, , 177-196.		0
540	Infection in the clinic of internal diseases. Terapevticheskii Arkhiv, 2018, 90, 112-119.	0.2	2
541	Clinically Focused Review of Diagnosis and Treatment of Cardiovascular Implantable Electronic Device Infections. International Journal of Infection, 2019, 6, .	0.4	0
542	Reposition of Cardiac Implantable Electronic Devices Using Pectoralis Major Muscle Pocket. Journal of Wound Management and Research, 2019, 15, 134-137.	0.1	0
543	Prevención de las infecciones relacionadas con dispositivos intracardiacos. Hacia una racionalización de la práctica clÃnica. Revista Espanola De Cardiologia, 2019, 72, 797-799.	0.6	0
544	DIFFICULT DIAGNOSIS OF SEPSIS ASSOCIATED WITH PACEMAKER LEAD INFECTION IN THE ELDERLY: THE ROLE OF POSITRON EMISSION TOMOGRAPHY. Journal of Arrhythmology, 2019, 26, 55-57.	0.1	1
545	Risk of venous occlusion after lead laser extraction preventing future lead implantation. Journal of Cardiothoracic Surgery, 2021, 16, 321.	0.4	4
546	Early experience with permanent pacemaker implantation at a tertiary hospital in Nigeria. Pan African Medical Journal, 2020, 36, 177.	0.3	3
547	Building Up the Diagnosis of Cardiac Device Infections: The Role of Imaging. , 2020, , 65-94.		0
548	Follow-Up and Prognosis After System Removal for Cardiac Device Infection. , 2020, , 127-136.		0
549	Management of Infected Implantable Cardiac Devices: Hub and Spoke Perspective. , 2020, , 137-151.		0

#	Article	IF	CITATIONS
550	Spezielle Indikationen. , 2008, , 112-119.		0
551	Komplikationen. , 2008, , 124-144.		0
552	Infective Endocarditis and Device Infections. , 2021, , 467-482.		0
553	STRATEGIES TO PROMOTE LONG-TERM CARDIAC IMPLANT SITE HEALTH: CURRENT UPDATE. , 2020, , 30-32.		0
554	How Negative Is Culture-Negative Endocarditis in the Presence of a Pacemaker?. Infectious Diseases in Clinical Practice, 2021, 29, e181-e183.	0.1	0
555	The prevalence of methicillin resistant organisms among pacemaker and defibrillator implant recipients. American Journal of Cardiovascular Disease, 2012, 2, 116-22.	0.5	11
556	Unusual treatment of pacemaker pocket infection: a case report. The Journal of Tehran Heart Center, 2010, 5, 202-4.	0.3	2
557	Management of exposed pacemaker caused by burns. Romanian Journal of Anaesthesia and Intensive Care, 2019, 26, 79-82.	0.3	0
558	Environmental, Microbiological, and Immunological Features of Bacterial Biofilms Associated with Implanted Medical Devices. Clinical Microbiology Reviews, 2022, 35, e0022120.	5.7	43
560	Multiplexed Identification of Bacterial Biofilm Infections Based on Machine-Learning-Aided Lanthanide Encoding. ACS Nano, 2022, 16, 3300-3310.	7.3	32
561	Pacemaker lead rupture in a patient with subacute endocarditis—a case report. European Heart Journal - Case Reports, 2022, 6, ytac054.	0.3	0
562	Enterococcus durans Cardiac Implantable Electronic Device Lead Infection and Review of Enterococcus durans Endocarditis Cases. Medicina (Lithuania), 2022, 58, 307.	0.8	1
563	Staphylococcus aureus bacteremia, cardiac implantable electronic device, extraction, and the risk of recurrence. Journal of Infection, 2022, 84, e67-e69.	1.7	2
564	Antibiotic-Eluting Envelopes for the Prevention of Cardiac Implantable Electronic Device Infections: Rationale, Efficacy, and Cost-Effectiveness. Frontiers in Cardiovascular Medicine, 2022, 9, 855233.	1.1	3
565	Echocardiographic Parameters as Predictors for the Efficiency of Resynchronization Therapy in Patients with Dilated Cardiomyopathy and HFrEF. Diagnostics, 2022, 12, 35.	1.3	4
566	Problems with Pacemakers and Implantable Cardioverter-DefiBrillators. , 0, , 236-242.		0
568	Knowledge Mapping of the Links Between the Gut Microbiota and Heart Failure: A Scientometric Investigation (2006–2021). Frontiers in Cardiovascular Medicine, 2022, 9, 882660.	1.1	20
569	Enterococcus faecalis bacteremia, cardiac implantable electronic device, extraction, and the risk of recurrence. Infection, 2022, 50, 1517-1523.	2.3	2

ARTICLE IF CITATIONS Risk Factors for Mortality in Cardiac Implantable Electronic Device (CIED) Infections: A Systematic 570 1.0 8 Review and Meta-Analysis. Journal of Clinical Medicine, 2022, 11, 3063. PET imaging in cardiovascular infections., 2022, , 627-655. 571 Rate of Cardiovascular Implantable Electronic Device-Related Infection at a Tertiary Hospital in Saudi 572 0.2 1 Arabia: A Retrospective Cohort Study. Cureus, 2022, , . Outcome of percutaneous cardiac lead extraction in chronically implanted leads with tight rail 0.0 rotating lead locking device. Journal of Marine Medical Society, 2022, . Prevention and Management of Cardiac Implantable Electronic Device Infections: State-of-the-Art and 574 0.2 2 Future Directions. Heart Lung and Circulation, 2022, 31, 1482-1492. Treatment and Prevention of Cardiovascular Implantable Electronic Device (CIED) Infections. CJC Open, 2022, 4, 946-958. Hybrid Cardiac Imaging in Clinical Practice: From Diagnosis to Prognosis and Management., 2022,, 576 0 173-189. Device-related complications in subcutaneous versus transvenous ICD: a secondary analysis of the 577 1.0 19 PRAETORIAN trial. European Heart Journal, 2022, 43, 4872-4883. Evaluation of infections associated with implantable cardiac electronic devices: 10 years of 578 0.3 0 experience in a single center. Indian Journal of Medical Microbiology, 2022, , . Transvenous lead extraction in patients with systemic cardiac device–related infection—Procedural 579 outcome and risk prediction: A GALLERY subgroup analysis. Heart Rhythm, 2023, 20, 181-189. Cardiac Implantable Electronic Devices Infection Assessment, Diagnosis and Management: A Review of 580 1.0 5 the Literature. Journal of Clinical Medicine, 2022, 11, 5898. Reduced incidence of CIED infections with peri- and post-operative antibiotic use in CRT-P/D and ICD 0.4 procedures. Medicine (United States), 2022, 101, e30944. Successful transcatheter arterial embolization treatment for chest wall haematoma following 582 0.3 0 permanent pacemaker implantation: A case report. World Journal of Clinical Cases, 0, 10, 11877-11881. Transvenous Lead Extraction Procedureâ€"Indications, Methods, and Complications. Biomedicines, 1.4 2022, 10, 2780. Infectious endocarditis and infection of intracardiac devices in adults. Clinical guidelines 2021. 584 0.4 13 Russian Journal of Cardiology, 2022, 27, 5233. The Systemic Immune-Inflammation Index and Predicting Cardiac Implantable Electronic Device Infections. Angiology, 2024, 75, 15-21. 586 Endocarditis and Other Intravascular Infections., 2023, , 269-278.e4. 0 Physician antibiotic hydration preferences for biologic antibacterial envelopes during cardiac 1.1 implantable device procedures. Frontiers in Cardiovascular Medicine, 0, 9, .

#	Article	IF	CITATIONS
588	Current Views on Infective Endocarditis: Changing Epidemiology, Improving Diagnostic Tools and Centering the Patient for Up-to-Date Management. Life, 2023, 13, 377.	1.1	6
589	Imaging of Endocarditis and Cardiac Device-Related Infections: An Update. Seminars in Nuclear Medicine, 2023, 53, 184-198.	2.5	4
592	Clinical outcomes of subcutaneous implantable cardiac defibrillator implantation – Iran SICD registry. PACE - Pacing and Clinical Electrophysiology, 2023, 46, 273-278.	0.5	0
593	Outcomes of chlorhexidine lavageÂwithout capsulectomy versusÂcomplete capsulectomy after lead extraction for the treatment of cardiac implantable electronicÂdevice infection. Journal of Cardiovascular Electrophysiology, 2023, 34, 1024-1032.	0.8	2
594	Cardiac resynchronization therapy vegetations. Heart Views, 2023, 24, 63.	0.1	0
595	Temporal and Spatial Changes of Proarrhythmic Substrate in Premature Ventricular Contraction–Induced Cardiomyopathy. JACC: Clinical Electrophysiology, 2023, 9, 173-188.	1.3	1
596	Graphene-enabled optical cardiac control in Drosophila melanogaster. , 2023, , .		0
597	Mitral valve infective endocarditis in a dialysis patient with a tunneled dialysis catheter and prior MitraClip® implantation: an autopsy case. BMC Cardiovascular Disorders, 2023, 23, .	0.7	Ο
598	Aseptic presentation of interventricular septal abscess with progressive heart block: a case report. Journal of Medical Case Reports, 2023, 17, .	0.4	0
602	Candida Infectious Endocarditis and Implantable Cardiac Device Infections. Mycopathologia, 0, , .	1.3	0
616	Simultaneous subcutaneous implantable cardioverter-defibrillator and leadless pacemaker implantation for patients at high risk of infection: a retrospective case series report. Journal of Interventional Cardiac Electrophysiology, 0, , .	0.6	1