

CITATION REPORT

List of articles citing

Risk factors for cardiac implantable electronic device infection: a systematic review and meta-analysis

DOI: 10.1093/europace/euv053
Europace, 2015, 17, 767-77.

Source: <https://exaly.com/paper-pdf/62089050/citation-report.pdf>

Version: 2024-04-28

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
304	Use of Antimicrobial Envelope as Standard of Care for Cardiac Implantable Electronic Device Implantation: Preventing Infection or Promoting Inflation?. 2015 , 26, E12		1
303	Cardiac Implantable Electronic Device Implantation: Intraoperative, Acute, and Remote Complications. 2015 , 26, 312-9		6
302	Review of heart failure treatment in type 2 diabetes patients: It's at least as effective as in non-diabetic patients!. 2015 , 41, 446-55		9
301	Chronic kidney disease in patients with cardiac rhythm disturbances or implantable electrical devices: clinical significance and implications for decision making-a position paper of the European Heart Rhythm Association endorsed by the Heart Rhythm Society and the Asia Pacific Heart Rhythm Society. <i>Europace</i> , 2015 , 17, 1169-96	3.9	89
300	Implantable cardioverter defibrillators in diabetics: efficacy and safety in patients at risk of sudden cardiac death. 2015 , 13, 897-906		4
299	Review of cardiac implantable electronic device related infection. 2016 , Volume 7, 137-146		
298	Cardiovascular Implantable Electronic Device Infections: Risk Scoring and Role of Antibiotic Envelope in Prevention. 2015 , 10, 70-6		7
297	Estimating the Risks and Benefits of Implantable Cardioverter Defibrillator Generator Replacement: A Systematic Review. 2016 , 39, 709-22		22
296	Automatic management of atrial and ventricular stimulation in a contemporary unselected population of pacemaker recipients: the ESSENTIAL Registry. <i>Europace</i> , 2016 , 18, 1551-1560	3.9	13
295	[Hypersensitivity reactions to implantable cardiac pacemakers and defibrillators]. 2016 , 67, 352-8		
294	Arthrobacter albus infected implantable cardioverter-defibrillator. 2016 , 46, 59-60		3
293	[Sudden cardiac death in diabetes mellitus]. 2016 , 41, 193-200		2
292	Incidence, Treatment Intensity, and Incremental Annual Expenditures for Patients Experiencing a Cardiac Implantable Electronic Device Infection: Evidence From a Large US Payer Database 1-Year Post Implantation. 2016 , 9,		46
291	Surgical Replacement of Implantable Pulse Generators in Deep Brain Stimulation: Adverse Events and Risk Factors in a Multicenter Cohort. 2016 , 94, 235-239		20
290	The Impact of Diabetes and Comorbidities on the Outcome of Heart Failure Patients Treated With Cardiac Resynchronization Therapy: Implications for Patient Management. 2016 , 9,		1
289	Cardiac implantable electronic devices in tracheotomized muscular dystrophy patients: Safety and risks. 2016 , 222, 975-977		9
288	Implantable cardioverter defibrillator management: an update. 2016 , 12, 673-688		2

287	Current Management of Cardiac Implantable Electronic Device Infections by Infectious Disease Specialists. 2016 , 63, 1072-1075		4
286	Infection and readmission rate of cardiac implantable electronic device insertions: An observational single center study. 2016 , 44, 278-82		10
285	Arrhythmia diagnosis and management throughout life in congenital heart disease. 2016 , 14, 301-20		5
284	Clinically Significant Pocket Hematoma Increases Long-Term Risk of Device Infection: BRUISE CONTROL INFECTION Study. 2016 , 67, 1300-8		101
283	Impact of Chronic Kidney Disease on Short-Term Cardiac Implantable Electronic Device Related Infection: A Nationwide Population-Based Cohort Study. 2016 , 95, e2587		2
282	Longevity of implantable cardioverter defibrillators: a comparison among manufacturers and over time. <i>Europace</i> , 2016 , 18, 710-7	3.9	35
281	Infection control in implantation of cardiac implantable electronic devices: current evidence, controversial points, and unresolved issues. <i>Europace</i> , 2016 , 18, 473-8	3.9	22
280	Bundled preparation of skin antisepsis decreases the risk of cardiac implantable electronic device-related infection. <i>Europace</i> , 2016 , 18, 858-67	3.9	12
279	Cardiac Pacemakers: Function, Troubleshooting, and Management: Part 1 of a 2-Part Series. 2017 , 69, 189-210		109
278	Challenges in Infective Endocarditis. 2017 , 69, 325-344		256
277	Implementation of Infection Prevention and Antimicrobial Stewardship in Cardiac Electrophysiology Laboratories: Results from the SHEA Research Network. 2017 , 38, 496-498		8
276	Procedural outcomes and long-term survival following trans-venous defibrillator lead extraction in patients with end-stage renal disease. <i>Europace</i> , 2017 , 19, 1994-2000	3.9	5
275	Performance of the New BioMonitor 2-AF Insertable Cardiac Monitoring System: Can Better be Worse?. 2017 , 40, 516-526		20
274	Use of a pocket compression device for the prevention and treatment of pocket hematoma after pacemaker and defibrillator implantation (STOP-HEMATOMA-I). 2017 , 49, 197-204		13
273	Cardiac resynchronization therapy in the real world: need to focus on implant rates, patient selection, co-morbidities, type of devices, and complications. 2017 , 38, 2129-2131		4
272	Efficacy of postoperative prophylactic antibiotics in reducing permanent pacemaker infections. 2017 , 40, 559-565		9
271	Subsequent Pulse Generator Replacement Surgery Does Not Increase the Infection Rate in Patients With Deep Brain Stimulator Systems: A Review of 1537 Unique Implants at a Single Center. 2017 , 20, 444-449		12
270	Antibacterial Envelope Is Associated With Low Infection Rates After Implantable Cardioverter-Defibrillator and Cardiac Resynchronization Therapy Device Replacement: Results of the Citadel and Centurion Studies. 2017 , 3, 1158-1167		33

269	Cardiac implantable electronic device infections: From recognizing risk to prevention. 2017 , 14, 846-847		5
268	Reuse of pacemakers, defibrillators and cardiac resynchronisation devices. 2017 , 9, 30-33		14
267	Infective endocarditis and risk of death after cardiac implantable electronic device implantation: a nationwide cohort study. <i>Europace</i> , 2017 , 19, 1007-1014	3.9	20
266	Infective endocarditis after cardiac implantable electronic device implantation: incidence and associated mortality: 'The real path to enlightenment starts with recognition'. Buddha. <i>Europace</i> , 2017 , 19, 885-886	3.9	1
265	Positron Emission Tomography and Single-Photon Emission Computed Tomography Imaging in the Diagnosis of Cardiac Implantable Electronic Device Infection: A Systematic Review and Meta-Analysis. 2017 , 10,		80
264	The Swiss approach for a heartbeat-driven lead- and batteryless pacemaker. 2017 , 14, 294-299		24
263	The Polyanalgesic Consensus Conference (PACC): Recommendations for Intrathecal Drug Delivery: Guidance for Improving Safety and Mitigating Risks. 2017 , 20, 155-176		91
262	A Roadmap for Reducing Cardiac Device Infections: a Review of Epidemiology, Pathogenesis, and Actionable Risk Factors to Guide the Development of an Infection Prevention Program for the Electrophysiology Laboratory. 2017 , 19, 34		3
261	A meta-analysis of antibacterial envelope use in prevention of cardiovascular implantable electronic device infection. 2017 , 4, 75-82		13
260	International survey of knowledge, attitudes, and practices of cardiologists regarding prevention and management of cardiac implantable electronic device infections. 2017 , 40, 1260-1268		3
259	2017 HRS expert consensus statement on cardiovascular implantable electronic device lead management and extraction. 2017 , 14, e503-e551		454
258	Repeated procedures at the generator pocket are a determinant of implantable cardioverter-defibrillator infection. 2017 , 40, 892-898		12
257	Targeting Cardiovascular Implant Infection: Multimodality and Molecular Imaging. 2017 , 10,		15
256	Effect of battery longevity on costs and health outcomes associated with cardiac implantable electronic devices: a Markov model-based Monte Carlo simulation. 2017 , 50, 149-158		5
255	Microflora of Retained Intracochlear Electrodes from Infected Cochlear Implants. 2017 , 157, 85-91		3
254	Chronic lymphocytic leukemia skin infiltration mimicking an ICD pocket infection: a case report. 2017 , 17, 89		2
253	Systemic infection due to subcutaneous implantable cardioverter-defibrillator implantation: Importance of early recognition and treatment of device pocket-related complications. 2017 , 3, 40-42		4
252	Miniaturized Leadless Cardiac Pacemakers - Can They Overcome the Problems With Transvenous Pacing Systems?. 2017 , 81, 1576-1577		

251	Infections and associated costs following cardiovascular implantable electronic device implantations: a nationwide cohort study. <i>Europace</i> , 2018 , 20, 1974-1980	3.9	33
250	Device implantation for patients on antiplatelets and anticoagulants: Use of suction drain. 2018 , 70 Suppl 3, S389-S393		2
249	Cardiac implantable electronic devices and chemotherapy: A risky combination. 2018 , 60, e469-e471		3
248	Important Parameters for Implantable Cardioverter Defibrillator Selection. 2018 , 10, 145-152		2
247	Management of Device Infections. 2018 , 10, 153-162		6
246	Statin use and the risk of cardiovascular implantable electronic device infection: A cohort study in a veteran population. 2018 , 41, 284-289		5
245	Post procedural complications of cardiac implants done in a resource limited setting under 'C' arm: A single centre experience. 2018 , 74, 154-157		
244	Transvenous Lead Extraction in Chronic Kidney Disease and Dialysis Patients With Infected Cardiac Devices. 2018 , 11, e005706		8
243	Thirty-day readmissions after cardiac implantable electronic devices in the United States: Insights from the Nationwide Readmissions Database. 2018 , 15, 708-715		6
242	Supraclavicular Artery Island Flap in Patients With Ports or Pacemakers. 2018 , 20, 256-257		1
241	Implant success and safety of left atrial appendage occlusion in end stage renal disease patients: Peri-procedural outcomes from an Italian dialysis population. 2018 , 262, 38-42		15
240	Cardiac implantable electronic device and vascular access: Strategies to overcome problems. 2018 , 19, 521-527		14
239	Comparison of epicardial vs. endocardial reimplantation in pacemaker-dependent patients with device infection. <i>Europace</i> , 2018 , 20, e42-e50	3.9	6
238	ENDURALIFE-Powered Cardiac Resynchronisation Therapy Defibrillator Devices for Treating Heart Failure: A NICE Medical Technology Guidance. 2018 , 16, 177-186		3
237	Incidence and costs of cardiac device infections: retrospective analysis using German health claims data. 2018 , 7, 483-492		22
236	Assessment of fatigue in patients with a permanent cardiac pacemaker: prevalence and associated factors. 2018 , 3, e166-e173		6
235	Cardiac implantable electronic device infection in the cardiac referral center in Thailand: incidence, microbiology, risk factors, and outcomes. 2018 , 34, 632-639		6
234	Septic Embolism in Endocarditis: Anatomic and Pathophysiologic Considerations. 2018 ,		2

233	Contrast-Filled Balloon Guided Needle Puncturing in the Presence of Ipsilateral Subclavian Vein Occlusion. 2018 , 07,	
232	Infection Management. 2018 , 10, 601-607	3
231	Interventions to Prevent CIED Infections: More or Less?. 2018 , 72, 3110-3111	1
230	Initial experience with a leadless pacemaker (Micra) implantation in a low volume center in South East Asia. 2018 , 14, 389-395	1
229	Cardiovascular implantable electronic device infection: time to discuss reimbursement. <i>Europace</i> , 2018 , 20, 2045-2046	3.9
228	Reimplantation After Lead Removal. 2018 , 10, 667-674	2
227	Impact of transvenous cardiac implantable electronic devices in chronic hemodialysis patients: a single-center, observational comparative study. 2018 , 19, 281	0
226	Preoperative antibiotics and cardiovascular implantable electronic device infection: A cohort study in veterans. 2018 , 41, 1513-1518	2
225	Cardiovascular Implantable Electronic Device Infections. 2018 , 32, 811-825	12
224	Use of MPH hemostatic powder for electrophysiology device implantation reduces postoperative rates of pocket hematoma and infection. 2018 , 34, 1861-1867	4
223	Management Considerations in Infective Endocarditis: A Review. 2018 , 320, 72-83	137
222	Impact of pacemaker longevity on expected device replacement rates: Results from computer simulations based on a multicenter registry (ESSENTIAL). 2018 , 41, 1185-1191	4
221	Complications associated with cardiac resynchronization therapy upgrades versus de novo implantations. 2018 , 16, 607-615	6
220	Endokarditisprophylaxe. 2018 , 32, 492-501	1
219	Safety, Efficacy and Evidence Base for Use of the Subcutaneous Implantable Cardioverter Defibrillator. 2018 , 7,	8
218	Interventional Pain Procedures and the Risk of Infection. 2018 , 813-824.e3	1
217	The BioMonitor 2 insertable cardiac monitor: Clinical experience with a novel implantable cardiac monitor. 2018 , 51, 751-755	11
216	Clinical parameters to optimize patient selection for subcutaneous and transvenous implantable defibrillator therapy. 2018 , 41, 990	4

215	European Heart Rhythm Association (EHRA) consensus document on management of arrhythmias and cardiac electronic devices in the critically ill and post-surgery patient, endorsed by Heart Rhythm Society (HRS), Asia Pacific Heart Rhythm Society (APHRS), Cardiac Arrhythmia Society of Southern Africa (CASSA), and Latin American Heart Rhythm Society (LAHRS). <i>Europace</i> , 2019 , 21, 7-8	3.9	48
214	Feasibility and long-term effectiveness of a non-apical Micra pacemaker implantation in a referral centre for lead extraction. <i>Europace</i> , 2019 , 21, 114-120	3.9	15
213	Subcutaneous implantable cardioverter-defibrillator in primary and secondary prevention of sudden cardiac death: A meta-analysis. 2019 , 42, 1253-1268		8
212	Cardiac Implantable Electronic Device Therapy: Permanent Pacemakers, Implantable Cardioverter Defibrillators, and Cardiac Resynchronization Devices. 2019 , 103, 931-943		12
211	Low Body Mass Index and Low Intelligence Quotient Are Infection Risk Factors in Vagus Nerve Stimulation. 2019 , 130, e839-e845		2
210	Pacemaker complications and costs: a nationwide economic study. 2019 , 22, 1171-1178		5
209	Complications and associated healthcare costs of transvenous cardiac pacemakers in Germany. 2019 , 8, 589-597		4
208	A novel approach to the selection of an appropriate pacing position for optimal cardiac resynchronization therapy using CT coronary venography and myocardial perfusion imaging: FIVE STaR method (fusion image using CT coronary venography and perfusion SPECT applied for cardiac resynchronization therapy). 2019 , 28, 1438-1445		6
207	Fluoroscopy-guided axillary vein access vs cephalic vein access in pacemaker and defibrillator implantation: Randomized clinical trial of efficacy and safety. 2019 , 30, 1588-1593		12
206	Evaluation of common suturing techniques to secure implantable cardiac electronic device leads: Which strategy best reduces the lead dislodgement risk?. 2019 , 62, E7-		2
205	The European Society of Cardiology Cardiac Resynchronization Therapy Survey II: A comparison of cardiac resynchronization therapy implantation practice in Europe and France. 2019 , 112, 713-722		
204	Cardiac pacing challenge in Sub-Saharan Africa environment: experience of the Cardiology Department of Teaching Hospital Aristide Le Dantec in Dakar. 2019 , 19, 197		2
203	Economic value and cost-effectiveness of biventricular versus right ventricular pacing: results from the BLOCK-HF study. 2019 , 22, 1088-1095		5
202	The never-ending story of CIED infection prevention: Shall we WRAP-IT and go?. 2019 , 30, 1191-1196		3
201	Real-world effectiveness of infection prevention interventions for reducing procedure-related cardiac device infections: Insights from the veterans affairs clinical assessment reporting and tracking program. 2019 , 40, 855-862		11
200	Incidence of device-related infection in 97 750 patients: clinical data from the complete Danish device-cohort (1982-2018). 2019 , 40, 1862-1869		70
199	Current practice in prophylaxis of endocarditis: are we running into trouble?. 2019 , 56, 1-6		3
198	Care Bundle Approach to Minimizing Infection Rates after Neurosurgical Implants for Neuromodulation: A Single-Surgeon Experience. 2019 , 128, e87-e97		11

197	Use of a novel bipolar sealer device in pocket infections: A case series. 2019 , 30, 1727-1731	1
196	Permanent pacing and conduction recovery in patients undergoing cardiac surgery for active infective endocarditis in an Australian Tertiary Center. 2019 , 30, 1306-1312	0
195	Antibacterial Envelope to Prevent Cardiac Implantable Device Infection. 2019 , 380, 1895-1905	123
194	Cardiac resynchronization therapy-defibrillator pocket infection caused by Mycobacterium fortuitum: a case report and review of the literature. 2019 , 19, 53	4
193	Economic impact of introducing TYRX amongst patients with heart failure and reduced ejection fraction undergoing implanted cardiac device procedures: a retrospective model based cost analysis. 2019 , 22, 464-470	5
192	Tailored antibiotic prophylaxis in patients undergoing CIED implantation: One size does not fit all the principle. 2019 , 42, 483	
191	Cardiac resynchronization in Poland - comparable procedural routines? Insights from CRT Survey II. 2019 , 15, 477-484	
190	Timing of device reimplantation and reinfection rates following cardiac implantable electronic device infection: a systematic review and meta-analysis. 2019 , 9, e029537	3
189	Risk Factors for Infections Involving Cardiac Implanted Electronic Devices. 2019 , 74, 2845-2854	44
188	Clinical and organizational management of cardiac implantable electronic device replacements: an Italian Survey promoted by AIAC (Italian Association of Arrhythmology and Cardiac Pacing). 2019 , 20, 531-541	7
187	Cardiac Implantable Electronic Device-Related Infections. 2019 ,	0
186	2018 ACC/AHA/HRS guideline on the evaluation and management of patients with bradycardia and cardiac conduction delay: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines and the Heart Rhythm Society. 2019 , 16, e128-e226	30
185	2018 ACC/AHA/HRS Guideline on the Evaluation and Management of Patients With Bradycardia and Cardiac Conduction Delay: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines and the Heart Rhythm Society. 2019 , 74, e51-e156	136
184	2018 ACC/AHA/HRS Guideline on the Evaluation and Management of Patients With Bradycardia and Cardiac Conduction Delay: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines and the Heart Rhythm Society. 2019 , 140, e382-e482	130
183	Healthcare-Associated Infections in Children. 2019 ,	1
182	Complications of Deep Brain Stimulation (DBS). 2019 , 189-195	2
181	Proposal for a Novel Score to Determine the Risk of Cardiac Implantable Electronic Device Infection. 2019 , 72, 806-812	2
180	The implantable cardiac monitor and pocket infection. 2019 , 44, 363	

179	The predictors and economic burden of early-, mid- and late-onset cardiac implantable electronic device infections: a retrospective cohort study in Ontario, Canada. 2020 , 26, 255.e1-255.e6		3
178	Complications related to cardiac implantable electronic devices. 2020 , 27, 420-427		1
177	European Heart Rhythm Association (EHRA) international consensus document on how to prevent, 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 Thrombocytopenia and end stage renal disease are key predictors of survival in patients with cardiac implantable electronic device infections. 2020 , 31, 70-799	3.9	82
176	Microengineered biosynthesized cellulose as anti-fibrotic in vivo protection for cardiac implantable electronic devices. 2020 , 229, 119583		25
174	The relationship between pocket hematoma and risk of wound infection among patients with a cardiovascular implantable electronic device: An integrative review. 2020 , 49, 92-98		8
173	European Heart Rhythm Association (EHRA) international consensus document on how to prevent, 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 Complications of cardiac implantable electronic device placement in public and private hospitals. 2020 , 50, 1207-1216		22
172	ation for Cardio. 2020 , 57, e1-e31		3
171	Percutaneous epicardial placement of a prototype miniature pacemaker under direct visualization: An infant porcine chronic survival study. 2020 , 43, 93-99		2
170	Prevention of Cardiac Implantable Electronic Device-Related Infection in Patients With Cancer: The Role of a Comprehensive Prophylactic Bundle Approach That Includes the Antimicrobial Mesh. 2020 , 7, ofaa433		2
169	Cardiovascular Implantable Electronic Device Surgery Following Left Ventricular Assist Device Implantation. 2020 , 6, 1131-1139		2
168	[Infections in interventional electrophysiology]. 2020 , 69, 404-410		
167	Bacteraemia after leadless pacemaker implantation. 2020 , 31, 2440-2447		5
166	. 2020 ,		
165	Single-chamber leadless pacemaker for atrial synchronous or ventricular pacing. 2020 , 43, 1438-1450		1
164	Differences in outcomes for hospitalizations of systemic and non-systemic infections associated with vascular and cardiac grafts and devices: a population-based study. 2020 , 106, 828-834		
163	Endovascular Neuromodulation: Safety Profile and Future Directions. 2020 , 11, 351		5
162	Infection of cardiac prosthetic valves and implantable electronic devices: early diagnosis and treatment. 2021 , 76, 569-575		0

161	Long-term percentage of ventricular pacing in patients requiring pacemaker implantation after transcatheter aortic valve replacement: A multicenter 10-year experience. 2020 , 17, 1897-1903	2
160	Permanent pacemaker implantation and its predictors in patients admitted for complete atrioventricular block: a report from the Tokyo Cardiovascular Care Unit Network multi-center registry. 2020 , 35, 1573-1582	1
159	Ten-year outcomes in adult patients with congenital heart disease and implantable cardioverter-defibrillators. 2020 , 313, 39-45	2
158	Analysis of Outcomes in 8304 Patients Undergoing Lead Extraction for Infection. 2020 , 9, e011473	4
157	Infections of Cardiac Implantable Devices. 2020 ,	1
156	Incidence and risk factors for cardiac implantable electronic device infection in current clinical settings in a Japanese population: A 20-year single-center observational study. 2020 , 76, 115-122	2
155	Injectable Biomedical Devices for Sensing and Stimulating Internal Body Organs. 2020 , 32, e1907478	23
154	European Heart Rhythm Association (EHRA) international consensus document on how to prevent, 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	35
153	Impact of diabetes on clinical outcome of patients with heart failure undergoing ICD and CRT with procedures: results from the German Device Registry. 2020 , 7, 984-995	3
152	Antibiotic envelope is associated with reduction in cardiac implantable electronic devices infections especially for high-power device-Systematic review and meta-analysis. 2020 , 36, 166-173	4
151	Predictors of infection after "de novo" cardiac electronic device implantation. 2020 , 77, 73-78	7
150	Tratamiento de la insuficiencia cardiaca en el paciente diabético: ¿Cuáles son las diferencias?. 2020 , 27, 26-32	
149	Clinical outcomes of patients undergoing a cardiac implantable electronic device implantation following a recent non-device-related infection. 2020 , 105, 272-279	0
148	Axillary vein puncture guided by ultrasound vs cephalic vein dissection in pacemaker and defibrillator implant: A multicenter randomized clinical trial. 2020 , 17, 1554-1560	11
147	Economic impact of cardiac implantable electronic device infections: cost analysis at one year in a large U.S. health insurer. 2020 , 23, 698-705	4
146	A prospective comparison of four methods for preventing pacemaker pocket infections. 2021 , 45, 411-418	
145	Avoiding implant complications in cardiac implantable electronic devices: what works?. <i>Europace</i> , 2021 , 23, 163-173	3.9 3
144	Economic evaluation of an absorbable antibiotic envelope for prevention of cardiac implantable electronic device infection. <i>Europace</i> , 2021 , 23, 767-774	3.9 2

143	Sudden cardiac death in dialysis patients: different causes and management strategies. 2021 , 36, 396-405		16
142	Predictors of permanent pacemaker requirement after cardiac surgery for infective endocarditis. 2019 , 2048872619848661		5
141	Antibiotic Prophylaxis and Treatment in Early Cardiac Implantable Electronic Devices Infection. 2021 , 75, 56-60		
140	Performance and outcome of the subcutaneous implantable cardioverter-defibrillator after transvenous lead extraction. 2021 , 44, 247-257		1
139	Cardiac Implantable Device Related Complications. 2021 , 477-484		
138	Rare enough ? Cardiac Device-related pocket Infection due to. 2021 , 9, 1566-1570		0
137	Comparing the safety of subcutaneous versus transvenous ICDs: a meta-analysis. 2021 , 60, 355-363		3
136	Outcomes of two versus three incision techniques: Results from the subcutaneous ICD post-approval study. 2021 , 32, 792-801		0
135	Cardiac device-related infective endocarditis in the Czech Republic: prospective data from the ESC EORP EURO-ENDO registry. 2021 ,		
134	Postimplantation pocket hematoma increases risk of cardiac implantable electronic device infection: A meta-analysis. 2021 , 37, 635-644		2
133	Use of healthcare claims to validate the Prevention of Arrhythmia Device Infection Trial cardiac implantable electronic device infection risk score. <i>Europace</i> , 2021 , 23, 1446-1455	3-9	4
132	Six months clinical outcome comparison between quadripolar and bipolar left ventricular leads in cardiac resynchronization therapy: A prospective, non-randomized, single-centre observational study. 2021 , 21, 162-168		1
131	ICD Pocket-Site Infection Secondary to Gonococcal Bacteremia: The First Reported Case. 2021 , 2021, 9250967		
130	Cardiovascular Implantable Electronic Device Infection and New Insights About Correlation Between Pro-inflammatory Markers and Heart Failure: A Systematic Literature Review and Meta-Analysis. 2021 , 8, 602275		0
129	Device infections related to cardiac resynchronization therapy in clinical practice-An analysis of its prevalence, risk factors and routine surveillance at a single center university hospital. 2021 , 44, 739-747		1
128	JCS/JHRS 2019 Guideline on Non-Pharmacotherapy of Cardiac Arrhythmias. 2021 , 85, 1104-1244		17
127	Epidemiology of cardiac implantable electronic device infections: incidence and risk factors. <i>Europace</i> , 2021 , 23, iv3-iv10	3-9	7
126	Reuse of pacemakers and implantable cardioverter-defibrillators: systematic review, meta-analysis and quality assessment of the body of evidence. 2021 , 18, 553-567		4

125	Early Versus Delayed Lead Extraction in Patients With Infected Cardiovascular Implantable Electronic Devices. 2021 , 7, 755-763		2
124	Antibiotic eluting envelopes: evidence, technology, and defining high-risk populations. <i>Europace</i> , 2021 , 23, iv28-iv32	3.9	1
123	JCS/JHRS 2019 guideline on non-pharmacotherapy of cardiac arrhythmias. 2021 , 37, 709-870		22
122	Prevention of cardiac implantable electronic device infections: guidelines and conventional prophylaxis. <i>Europace</i> , 2021 ,	3.9	3
121	Impact of delayed device re-implantation on outcomes of patients with cardiovascular implantable electronic device related infective endocarditis. 2021 , 44, 1303-1311		0
120	Cardiac Implantable Electronic Device Infections; Long-Term Outcome after Extraction and Antibiotic Treatment. 2021 , 13, 627-635		0
119	Leadless pacemakers in critically ill patients requiring prolonged cardiac pacing: A multicenter international study. 2021 , 32, 2522-2527		0
118	Cost-Effectiveness Analyses of an Absorbable Antibacterial Envelope for Use in Patients at Increased Risk of Cardiac Implantable Electronic Device Infection in Germany, Italy, and England. 2021 , 24, 930-938		6
117	2021 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy. 2021 , 42, 3427-3520		134
116	Device-related infection in de novo transvenous implantable cardioverter-defibrillator Medicare patients. 2021 , 18, 1301-1309		2
115	2021 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy. <i>Europace</i> , 2021 ,	3.9	6
114	European Society of Cardiology Quality Indicators for the care and outcomes of cardiac pacing: developed by the Working Group for Cardiac Pacing Quality Indicators in collaboration with the European Heart Rhythm Association of the European Society of Cardiology. <i>Europace</i> , 2021 ,	3.9	2
113	Brucella cardiac implantable electronic device infection: A single-center case series. 2021 , 68, 102568		
112	Antibiotic prophylaxis based on individual infective risk stratification in cardiac implantable electronic device: the PRACTICE study. <i>Europace</i> , 2021 ,	3.9	5
111	Implantable Cardiac Device Infections Prevalence: Diagnostic and Therapeutic Implications. 2020 , 9, 909-916		
110	Burden of disease and costs of infections associated with cardiac implantable electronic devices. 2021 , 1-10		1
109	Risk factors and management of pulmonary infection in elderly patients with heart failure: A retrospective analysis. 2021 , 100, e27238		0
108	Risk Factors for CIED Infection After Secondary Procedures: Insights From the WRAP-IT Trial. 2021 ,		1

107	Insights from the axillary vein puncture guided by ultrasound versus cephalic vein dissection trial. 2021 , 17, 923-929	
106	Rationale and feasibility of the atrioventricular single-lead ICD systems with a floating atrial dipole (DX) in clinical practice. 2021 ,	1
105	Cardiac Devices Infection. 2021 , 233-259	
104	Suspected infection following pacemaker implantation: a case study. 2021 , 16, 1-8	
103	Acute spontaneous erosion of the right ventricle by an infected but chronically stable defibrillator lead manifesting as cardiac tamponade. 2020 , 6, 875-878	2
102	Propuesta de una nueva calificaci3n para determinar el riesgo de infecci3n de dispositivos cardiacos implantables. 2019 , 72, 806-812	1
101	Imaging of Cardiac Infections: A Comprehensive Review and Investigation Flowchart for Diagnostic Workup. 2021 , 36, W70-W88	3
100	Predictors of Long-Term Infections After Cardiac Implantable Electronic Device Surgery - Utility of Novel PADIT and PACE DRAP Scores. 2020 , 84, 1754-1763	3
99	Application of an Infection Control Protocol (ICP) Reduced Cardiac Device Infection (CDI) in Low-Volume Centers. 2018 , 24, 1366-1372	2
98	New Insights into Predictors of Cardiac Implantable Electronic Device Infection. 2018 , 45, 128-135	13
97	Strategies to Prevent Cardiac Implantable Electronic Device Infection. 2020 , 11, 3949-3956	7
96	Reoperation for device infection and erosion following deep brain stimulation implantable pulse generator placement. 2019 , 1-8	10
95	The Diagnosis and Treatment of Pacemaker-Associated Infection. 2018 , 115, 445-452	16
94	Cardiac Implantable Electronic Miniaturized and Micro Devices. 2020 , 11,	5
93	Cardiac implanted electronic device-related infective endocarditis. 2017 , 16, 146-150	1
92	Cardiac Implantable Electronic Device Implantation. 2015 , 26, 312-319	3
91	Implant-Associated Infections: A Review of the Safety of Cardiac Implants. 2020 , 12, e12267	4
90	Prevention, Evaluation, and Management of Cardiac Rhythm Device Infections. 2018 , 223-236	

- 89 The Infections of Cardiac Implantable Electronic Devices: Four Year Experience of the Center. **2018**, 9,
- 88 Medical and Ethical Concerns Regarding Pacemaker Implantation in a Patient with Substance Use Disorder. **2018**, 10, e3027
- 87 Infections Complicating Cardiothoracic Surgery and Cardiac Devices. **2019**, 177-196
- 86 The 18-fluorine-fluorodeoxyglucose positron-emission-tomography/computed tomography-guided treatment of prosthetic valve endocarditis. **2019**, 26, 105-108
- 85 Local complications in patients with cardiac implantable devices. **2019**, 1, 14-18
- 84 A novel use of leadless pacing in a patient with Parkinson disease. **2019**, 2, 25-27
- 83 Postoperative Antibiotic Prophylaxis Following Cardiac Implantable Electronic Device Placement. **2019**, 10, 3777-3784 3
- 82 COSTS OF INFECTIONS RELATED TO TREATMENT WITH CARDIAC IMPLANTABLE ELECTRONIC DEVICES. **2019**, 3, 24-28
- 81 Infection of Cardiac Implantable Electrical Devices: An Emerging Epidemiological Issue. **2020**, 1-16
- 80 Follow-up of the patient with a CIED. **2020**, 417-439
- 79 Kardiyovasküler İmplante Edilen Elektronik Cihaz Takılması Sonrası Erken Dönem İnflamatuvar Biyo-Belirtilerin Seyri. 133-137
- 78 The Risk Factors for Cardiac Device Infections: Patient, Physician, Device, and Procedure. **2020**, 33-46
- 77 Specific Cardiovascular Diseases and Competitive Sports Participation: Pacemakers and ICD. **2020**, 317-339
- 76 Re-Implantation Strategy After Lead Extraction for Cardiac Device Infection **2020**, 109-126
- 75 Follow-Up and Prognosis After System Removal for Cardiac Device Infection. **2020**, 127-136
- 74 Microbiological Background: Biofilm, Culturing, and Antibiotics. **2020**, 17-32
- 73 Prevention of Device Infection: Procedural Aspects, Drugs, and Preventive Tools. **2020**, 177-208
- 72 A study on pacemaker pocket infection. **2020**, 5, 056-059 1

71	Adherence to diagnostic and therapeutic practice guidelines for suspected cardiac implantable electronic device infections. 2021 , 114, 634-646		
70	Risk Stratifying and Prognostic Analysis of Subclinical Cardiac Implantable Electronic Devices Infection: Insight From Traditional Bacterial Culture. 2021 , 10, e022260		0
69	Infection risk factor for cardiac implantable devices. 2020 , 3, 30-34		
68	Leadless cardiac pacemaker implantations after infected pacemaker system removals in octogenarians. 2021 , 18, 505-513		0
67	Rate of permanent cardiac implantable electronic device infections after active fixation temporary transvenous pacing: A nationwide Danish cohort study.. 2022 , 3, 50-56		
66	Bipolar versus quadripolar left ventricular leads for cardiac resynchronization therapy: evidence to date. 2021 ,		0
65	Preoperative checklist to reduce the risk of cardiac implantable electronic device infections.. 2021 ,		0
64	Successful transvenous lead extraction of abandoned lead implanted through persistent left superior vena cava.. 2022 ,		
63	Device-related Infection Associated with Increased Mortality Risk In De Novo Transvenous Implantable Cardioverter-Defibrillator Medicare Patients.. 2022 ,		0
62	Incidence and Predictors of Infections and All-Cause Death in Patients with Cardiac Implantable Electronic Devices: The Italian Nationwide RI-AIAC Registry.. 2022 , 12,		3
61	Cost-Effectiveness of Antibiotic-Eluting Envelope for Prevention of Cardiac Implantable Electronic Device Infections in Heart Failure.. 2022 , CIRCOUTCOMES121008443		
60	Assessment and mitigation of bleeding risk in atrial fibrillation and venous thromboembolism: A Position Paper from the ESC Working Group on Thrombosis, in collaboration with the European Heart Rhythm Association, the Association for Acute CardioVascular Care and the Asia-Pacific Heart Rhythm Society. 2022	3.9	1
59	Kidney Function According to Different Equations in Patients Admitted to a Cardiology Unit and Impact on Outcome.. 2022 , 11,		2
58	A Practical Guide to Ultrasound-guided Venous Access During Implantation of Pacemakers and Defibrillators.. 2022 , 13, 4873-4877		1
57	Grupo de trabajo sobre estimulación cardíaca y terapia de resincronización cardíaca de la Sociedad Europea de Cardiología (ESC). 2022 ,		2
56	Cardiac Implantable Electronic Device Lead Infection and Review of Endocarditis Cases.. 2022 , 58,		
55	Surgery and outcome of infective endocarditis in octogenarians: prospective data from the ESC EORP EURO-ENDO registry.. 2022 , 1		2
54	Risk profiles and outcomes of patients receiving antibacterial cardiovascular implantable electronic device envelopes: A retrospective analysis.. 2022 , 14, 177-186		1

53	Antibiotic-Eluting Envelopes for the Prevention of Cardiac Implantable Electronic Device Infections: Rationale, Efficacy, and Cost-Effectiveness.. 2022 , 9, 855233	0
52	Efficacy and safety of leadless pacemaker: A systematic review, pooled analysis and meta-analysis.. 2021 ,	1
51	Bridge pacemaker with an externalized active fixation lead for pacemaker-dependent patients with device infection.. 2022 ,	0
50	Outcomes of leadless pacemaker implantation in patients with mechanical heart valves.. 2022 ,	
49	Interactions between the foreign body reaction and biomaterial-associated infection. Winning strategies in the derby on biomaterial implant surfaces. 2021 , 1-17	2
48	Injectable wireless microdevices: challenges and opportunities.. 2021 , 7, 19	4
47	Combined Use of S-ICD and Absorbable Antibacterial Envelopes: A Proof-of-concept Study.. 2022 , 1	
46	Safety of Cefazolin Test Dose in Patients with Penicillin Allergy Just Prior Cardiac Device Implantation: A Single Center Experience.. 2022 ,	
45	Cardiac Imaging for Diagnosis and Management of Infective Endocarditis.. 2022 ,	1
44	2021 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy. Translation of the document prepared by the Czech Society of Cardiology. 2022 , 64, 7-86	
43	Materials and device design for advanced phototherapy systems.. 2022 , 186, 114339	1
42	Risk Profiles and Outcomes of Patients Receiving Cardiovascular Implantable Electronic Devices With and Without Antibacterial Envelopes. 2022 ,	0
41	Risk Factors for Mortality in Cardiac Implantable Electronic Device (CIED) Infections: A Systematic Review and Meta-Analysis. 2022 , 11, 3063	1
40	Process Mapping Strategies to Prevent Subcutaneous Implantable Cardioverter-Defibrillator Infections.	
39	Neue ESC-Leitlinien zur Herzschrittmacher- und Resynchronisationstherapie [Patientenevaluation und Implantation. 2022 , 11, 213-218	
38	The need for a subsequent transvenous system in patients implanted with subcutaneous implantable cardioverter defibrillator. 2022 ,	
37	Empfehlungen zur Strukturierung der Herzschrittmacher- und Defibrillatortherapie [Update 2022.	
36	Empfehlungen zur Strukturierung der Herzschrittmacher- und Defibrillatortherapie [Update 2022.	

- 35 A Survey of Antibiotic Use During Insertion of Cardiovascular Implantable Devices Among United States Implanters. 000331972211146 0
- 34 Rate of Cardiovascular Implantable Electronic Device-Related Infection at a Tertiary Hospital in Saudi Arabia: A Retrospective Cohort Study. **2022,** 0
- 33 Assessment and Mitigation of Bleeding Risk in Atrial Fibrillation and Venous Thromboembolism: Executive Summary of a European and Asia-Pacific Expert Consensus Paper. 3
- 32 Infective Endocarditis in High-Income Countries. **2022,** 12, 682 0
- 31 Predictors of pocket hematoma after cardiac implantable electronic device surgery: A nationwide cohort study. 0
- 30 Infection in Subcutaneous Implantable Cardioverter Defibrillator Patients: Results from the S-ICD Post-Approval study. **2022,** 0
- 29 Prevention and Management of Cardiac Implantable Electronic Device Infections: State-of-the-Art and Future Directions. **2022,** 0
- 28 Treatment and Prevention of Cardiovascular Implantable Electronic Device (CIED) Infections. **2022,** 1
- 27 Complications in Device Therapy: Spectrum, Prevalence, and Management. 0
- 26 Pacemaker reuse: Systematic review of the technical, ethical and regulatory policy aspects. **2022,** 24, 100817 0
- 25 A Randomized Trial of Stand-Alone Use of the Antimicrobial Envelope in High-Risk Cardiac Device Patients. 0
- 24 A Pediatric Case of Leadless Pacemaker Implantation. **2022,** 38, 63-69 0
- 23 In situ diagnosis and simultaneous treatment of cardiac diseases using a single-device platform. **2022,** 8, 1
- 22 Prevention of device-related infections in patients with cancer: Current practice and future horizons. 0
- 21 Evaluation of infections associated with implantable cardiac electronic devices: 10 years of experience in a single center. **2022,** 0
- 20 Staphylococcus Aureus Swabbing and Decolonization Before Neuromodulation Procedures: A Systematic Review and Meta-analysis. **2022,** 0
- 19 Transvenous lead extraction in patients with systemic cardiac device-related infection: Procedural outcome and risk prediction: A GALLERY subgroup-analysis. **2022,** 0
- 18 Big data from the Danish Pacemaker and ICD Register. 0

- 17 Unwrapped: An unexpected association with the absorbable antibacterial envelope. **2022**, 0
- 16 Cardiac Implantable Electronic Devices Infection Assessment, Diagnosis and Management: A Review of the Literature. **2022**, 11, 5898 1
- 15 Risk factors for cardiac implantable electronic device infections: a nationwide Danish study. 1
- 14 Successful transcatheter arterial embolization treatment for chest wall haematoma following permanent pacemaker implantation: A case report. 10, 11877-11881 0
- 13 Predictors of Early Cardiac Implantable Electronic Device Lead Dislodgement in the Elderly. **2022**, 19, 14766 0
- 12 Subcutaneous versus transvenous implantable cardioverter-defibrillator among drug-induced type-1 ECG pattern Brugada syndrome: a propensity score matching analysis from IBRYD study. 0
- 11 Prognostic value of renal failure in patients undergoing transvenous lead extraction: single centre experience and systematic review of the literature. **2022**, 19, 905-913 0
- 10 Physician antibiotic hydration preferences for biologic antibacterial envelopes during cardiac implantable device procedures. 9, 0
- 9 Cardiac implantable electronic device infection: prevalence and risk factors (A single center experience). **2022**, 96-101 0
- 8 Implantable Cardioverter Defibrillator for the Primary Prevention of Sudden Cardiac Death among Patients With Cancer. **2023**, 191, 32-38 0
- 7 Diretriz Brasileira de Dispositivos Cardíacos Eletrônicos Implantáveis 2023. **2023**, 120, 0
- 6 Successful Clindamycin Therapy of an Infected Subcutaneous Permanent Pacing Lead in a Dog after a Failed Course with Potentiated Amoxicillin and Enrofloxacin. **2023**, 10, 93 0
- 5 Impact of peri-procedural management of direct oral anticoagulants on pocket haematoma after cardiac electronic device implantation: the StimAOD multicentre prospective study. 0
- 4 Pacemaker Pocket Infection After Splenectomy. **2023**, 0
- 3 Ultrasound-Driven Injectible and Fully Biodegradable Triboelectric Nanogenerators. 2201350 0
- 2 Low Occurrence of Infections and Death in a Real-World Cohort of Patients with Cardiac Implantable Electronic Devices. **2023**, 12, 2599 0
- 1 The hybrid permanent cardiac pacing in a patient with high infection risk. **2023**, 4, 4-7 0