

2017 HRS expert consensus statement on cardiovascular management and extraction

Heart Rhythm

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Transvenous Lead Extraction: A Clinical Commentary for Anesthesiologists. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 1101-1111.	0.6	5
2	New-onset pericardial effusion during transvenous lead extraction: incidence, causative mechanisms, and associated factors. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2018, 51, 253-261.	0.6	9
3	External implantable defibrillator as a bridge to reimplant after explant for infection: Experience from two centers. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018, 41, 532-535.	0.5	6
4	New onset of phrenic nerve palsy after laser-assisted transvenous lead extraction: a single-centre experience. <i>Europace</i> , 2018, 20, 1827-1832.	0.7	0
5	Differences in laser lead extraction of infected vs. non-infected leads. <i>Heart and Vessels</i> , 2018, 33, 1245-1250.	0.5	4
6	Lead Extraction Through a Wide-Angle Lens. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e006159.	2.1	1
7	Lead Management and Lead Extraction. <i>Cardiac Electrophysiology Clinics</i> , 2018, 10, 127-136.	0.7	7
8	Venous System Interventions for Device Implantation. <i>Cardiac Electrophysiology Clinics</i> , 2018, 10, 163-177.	0.7	16
9	Procedural outcomes and long-term survival associated with lead extraction in patients with abandoned leads. <i>Heart Rhythm</i> , 2018, 15, 855-859.	0.3	18
10	The role of transvenous lead extraction in the management of redundant or malfunctioning pacemaker and defibrillator leads post ELECTRa. <i>Europace</i> , 2018, 20, 1733-1740.	0.7	16
11	Cardiac Implantable Electronic Device Infections and Lead Extraction. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e006101.	2.1	1
12	A Novel "Trouserslike" Technique for the Extraction of 22-Year-Old Pacemaker Leads. <i>Annals of Thoracic Surgery</i> , 2018, 105, e203-e205.	0.7	0
13	Giant right atrial thrombus associated with ICD lead externalized conductors: a case report. <i>European Heart Journal - Case Reports</i> , 2018, 2, yty056.	0.3	0
14	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/LAHS. <i>Europace</i> , 2018, 20, 1217-1217.	0.7	243
15	Canadian Registry of Implantable Electronic Device Outcomes: Longer-term follow-up of the Riata lead under advisory. <i>Heart Rhythm</i> , 2018, 15, 524-529.	0.3	4
16	An Unpleasant Legacy. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 209-211.	1.3	0
17	Mechanical "power sheath mediated recanalization and lead implantation in patients with venous occlusion: Technique and results. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 316-321.	0.8	8
18	Incidence and costs of cardiac device infections: retrospective analysis using German health claims data. <i>Journal of Comparative Effectiveness Research</i> , 2018, 7, 483-492.	0.6	30

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19	Unusual presence of "ghosts"™ following lead extraction for recurrent reactive pericarditis: a case report. <i>European Heart Journal - Case Reports</i> , 2018, 2, yty127.	0.3	1
20	Video-Assisted Thoracoscopic Monitoring of Laser Lead Extraction by Femoral Route. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2018, 13, 233-235.	0.4	0
21	Successful percutaneous retrieval of a micra transcatheter pacing system at 8 weeks after implantation. <i>Journal of Arrhythmia</i> , 2018, 34, 653-655.	0.5	8
22	Video-Assisted Thoracoscopic Monitoring of Laser Lead Extraction by Femoral Route. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2018, 13, 233-235.	0.4	2
23	Safety and Efficacy of Transvenous Lead Extraction With a High-Frequency Excimer Laser—A Single Center Experience. <i>Circulation Journal</i> , 2018, 82, 2992-2997.	0.7	7
24	Cardiac implantable electronic device infection in the cardiac referral center in Thailand: incidence, microbiology, risk factors, and outcomes. <i>Journal of Arrhythmia</i> , 2018, 34, 632-639.	0.5	11
25	Risk Factors Predicting Complications of Transvenous Lead Extraction. <i>BioMed Research International</i> , 2018, 2018, 1-14.	0.9	26
26	Transvenous Lead Extractions: Current Approaches and Future Trends. <i>Arrhythmia and Electrophysiology Review</i> , 2018, 7, 210.	1.3	35
28	Lead Extraction Imaging. <i>Cardiac Electrophysiology Clinics</i> , 2018, 10, 625-636.	0.7	6
29	Surgical and Hybrid Lead Extraction. <i>Cardiac Electrophysiology Clinics</i> , 2018, 10, 659-665.	0.7	8
30	Cardiac and Vascular Injuries Sustained During Transvenous Lead Extraction. <i>Cardiac Electrophysiology Clinics</i> , 2018, 10, 651-657.	0.7	6
31	Transvenous Extraction of Pacemaker and Defibrillator Leads and the Risk of Tricuspid Valve Regurgitation. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 1429-1430.	1.3	5
32	Anesthesia Considerations for Lead Extraction. <i>Cardiac Electrophysiology Clinics</i> , 2018, 10, 615-624.	0.7	2
33	Monitoring for and Diagnosis of Lead Dysfunction. <i>Cardiac Electrophysiology Clinics</i> , 2018, 10, 573-599.	0.7	9
34	Nomenclature, Definitions, and Metrics of Cardiovascular Implantable Electronic Device Lead Management. <i>Cardiac Electrophysiology Clinics</i> , 2018, 10, 609-613.	0.7	1
35	A Practical Approach to Lead Removal. <i>Cardiac Electrophysiology Clinics</i> , 2018, 10, 637-650.	0.7	3
36	Overview of Lead Management. <i>Cardiac Electrophysiology Clinics</i> , 2018, 10, 549-559.	0.7	0
37	Venoplasty and Stenting. <i>Cardiac Electrophysiology Clinics</i> , 2018, 10, 675-680.	0.7	0

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38	Stroke in patients with cardiovascular implantable electronic device infection undergoing transvenous lead removal. <i>Heart Rhythm</i> , 2018, 15, 1593-1600.	0.3	12
40	Persistence of a pacemaker lead—like “ghost”—6 months after lead extraction. <i>Echocardiography</i> , 2018, 36, 201-203.	0.3	2
42	Managing large lead vegetations in transvenous lead extractions using a percutaneous aspiration technique. <i>Expert Review of Medical Devices</i> , 2018, 15, 757-761.	1.4	15
43	Transvenous Extraction of Pacemaker and Defibrillator Leads and the Risk of Tricuspid Valve Regurgitation. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 1421-1428.	1.3	42
44	Reimplantation After Lead Removal. <i>Cardiac Electrophysiology Clinics</i> , 2018, 10, 667-674.	0.7	4
45	MR Imaging of Patients with Cardiac Implantable Electronic Devices (CIEDs): Implementing a Program and Optimizing CMR. <i>Current Radiology Reports</i> , 2018, 6, 1.	0.4	1
46	Extraction of transvenous leads while anticoagulated. <i>Heart Rhythm</i> , 2018, 15, 1782-1783.	0.3	0
47	Simultaneous lead traction from above and below: A novel technique to reduce the risk of superior vena cava injury during transvenous lead extraction. <i>Heart Rhythm</i> , 2018, 15, 1655-1663.	0.3	24
48	Skin lesions over the pocket area that may mimic cardiac implantable electronic device infection: A case series. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018, 41, 897-901.	0.5	9
49	Exploring the patients’ experiences of living with a subcutaneous implantable cardioverter defibrillator. <i>European Journal of Cardiovascular Nursing</i> , 2018, 17, 698-706.	0.4	9
50	Feasibility of concomitant vacuum-assisted removal of lead-related vegetations and cardiac implantable electronic device extraction. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 1460-1466.	0.8	11
51	Simultaneous suction debulking of lead vegetation prior to percutaneous lead extraction. <i>Journal of Cardiology Cases</i> , 2018, 18, 17-19.	0.2	9
52	Lead extraction in a non-infectious situation — It's becoming a major cause gradually. <i>Journal of Cardiology</i> , 2018, 72, 314-315.	0.8	5
53	Venous Obstruction in Cardiac Rhythm Device Therapy. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2018, 20, 64.	0.4	7
54	Complications associated with cardiac resynchronization therapy upgrades versus de novo implantations. <i>Expert Review of Cardiovascular Therapy</i> , 2018, 16, 607-615.	0.6	6
55	Cardiac Implantable Electronic Device Infection: Detailed Analysis of Cost Implications. <i>Canadian Journal of Cardiology</i> , 2018, 34, 1026-1032.	0.8	16
56	Analysis of electrical lead failures in patients referred for transvenous lead extraction procedures. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018, 41, 1217-1223.	0.5	5
57	Utility of risk scores to predict adverse events in cardiac lead extraction. <i>Expert Review of Cardiovascular Therapy</i> , 2018, 16, 695-705.	0.6	7

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58	Transvenous lead extraction during uninterrupted warfarin therapy: Feasibility and outcomes. <i>Heart Rhythm</i> , 2018, 15, 1777-1781.	0.3	11
59	Removal of subcutaneous defibrillator shocking coils: Lessons to learn for future extraction of subcutaneous defibrillator systems. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018, 41, 1341-1344.	0.5	6
60	Outcomes of video-assisted thoracoscopic surgery for transvenous lead extraction. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 1032-1037.	0.8	3
61	Towards eradication of inappropriate therapies for ICD lead failure by combining comprehensive remote monitoring and lead noise alerts. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 1125-1134.	0.8	20
62	Leadless pacemaker implantation after explantation of infected conventional pacemaker systems: A viable solution?. <i>Heart Rhythm</i> , 2019, 16, 66-71.	0.3	68
63	Enterobacter Cloacae Device Endocarditis: Case Report, Scoping Study, and Guidelines Review. <i>Cardiology & Vascular Research (Wilmington, Del)</i> , 2019, 3, .	0.1	2
64	Prognosis after lead extraction in patients with cardiac implantable electronic devices infection: Comparison of lead-related infective endocarditis with pocket infection in a Japanese single-center experience. <i>Journal of Arrhythmia</i> , 2019, 35, 654-663.	0.5	10
65	The long term risk of lead failure in patients with cardiovascular implantable electronic devices undergoing catheter ablation. <i>Scandinavian Cardiovascular Journal</i> , 2019, 53, 323-328.	0.4	2
67	Bradycardias for the Internist. <i>Medical Clinics of North America</i> , 2019, 103, 897-912.	1.1	0
68	A novel diagnostic approach to a mass on a device lead. <i>HeartRhythm Case Reports</i> , 2019, 5, 306-309.	0.2	8
69	Delayed prolongation of the QRS interval in patients with left ventricular dysfunction. <i>International Journal of Cardiology</i> , 2019, 296, 71-75.	0.8	4
70	Transvenous Lead Extraction in Patients With Arrhythmogenic Right Ventricular Cardiomyopathy. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 665-670.	1.3	3
71	Lead extraction for cardiac implantable electronic device infection: comparable complication rates with or without abandoned leads. <i>Europace</i> , 2019, 21, 1378-1384.	0.7	3
72	Femoral extraction of transvenous leads and leadless pacemakers – A review of the data, tools, and procedural steps. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019, 42, 1248-1252.	0.5	3
73	Cephalosporins: A Focus on Side Chains and β -Lactam Cross-Reactivity. <i>Pharmacy (Basel, Switzerland)</i> , 2019, 7, 103.	0.6	67
75	Comparison of two types of rotational mechanical dilatator sheath: Evolution $\text{\textcircled{A}}$ and TightRail $\text{\textcircled{A}}$. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019, 42, 1226-1235.	0.5	14
76	Outcomes of percutaneous vacuum-assisted debulking of large vegetations as an adjunct to lead extraction. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019, 42, 1032-1037.	0.5	9
77	Comparison of outcomes in infected cardiovascular implantable electronic devices between complete, partial, and failed lead removal: an ESC-EHRA-EORP ELECTRa (European Lead Extraction ConTrolled) registry. <i>Europace</i> , 2019, 21, 1876-1889.	0.7	10

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78	Detection of high-frequency artifact as a function of pulse generator algorithms and outer-insulation material. <i>Heart Rhythm</i> , 2019, 16, 1855-1861.	0.3	6
79	Successful percutaneous femoral extraction of a detached tricuspid valveâ€”valve balloon delivery system. <i>Clinical Case Reports (discontinued)</i> , 2019, 7, 1577-1581.	0.2	0
80	Effects of Cold Storage on Nondiapausing Eggs of the Western Corn Rootworm (Coleoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 662	0.8	1
81	Fidelis Replacement. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 1068-1070.	1.3	0
82	Effect of Prior Sternotomy on Outcomes in Transvenous Lead Extraction. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007278.	2.1	7
83	Medieval Saints and Modern Screens: Divine Visions as Cinematic Experience, by Alicia Spencer-Hall. <i>English Historical Review</i> , 2019, , .	0.0	0
84	Transvenous lead extraction procedures in women based on ESC-EHRA EORP European Lead Extraction ConTRolled ELECTRa registry: is female sex a predictor of complications?. <i>Europace</i> , 2019, 21, 1890-1899.	0.7	4
85	Prolonged lead dwell time and lead burden predict bailout transfemoral lead extraction. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019, 42, 1355-1364.	0.5	13
86	Safety and efficacy of transvenous lead extractions for noninfectious superfluous leads in a Japanese population: A singleâ€”center experience. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019, 42, 1517-1523.	0.5	12
87	Transcatheter aspiration of large pacemaker and implantable cardioverter-defibrillator lead vegetations facilitating safe transvenous lead extraction. <i>Europace</i> , 2020, 22, 133-138.	0.7	22
88	Design of a neutron applicator to reduce damage in cardiac implantable electronic devices. <i>European Physical Journal Plus</i> , 2019, 134, 1.	1.2	3
89	Cardiac resynchronization therapy coronary venous left ventricular lead removal and reimplantation: Experience from a single center in China. <i>Experimental and Therapeutic Medicine</i> , 2019, 18, 2213-2218.	0.8	1
90	Endovascular Occlusion Balloon for Treatment of Superior Vena Cava Tears During Transvenous Lead Extraction. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007266.	2.1	31
91	Lead-Related Infective Endocarditis in Latvia: A Single Centre Experience. <i>Medicina (Lithuania)</i> , 2019, 55, 566.	0.8	2
92	Lead extraction complicated by right ventricular pseudoaneurysm: Percutaneous closure with septal occluder device. <i>HeartRhythm Case Reports</i> , 2019, 5, 542-544.	0.2	3
93	Trends of Cardiovascular Implantable Electronic Device Infection in 3 Decades. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 1071-1080.	1.3	69
94	Leadless pacemaker implant in patients with preâ€”existing infections: Results from the Micra postapproval registry. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 569-574.	0.8	97
95	Lead extraction in patients with cardiac resynchronization therapy devices: are they worse than the others?. <i>Europace</i> , 2019, 21, 842-843.	0.7	0

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96	ELECTRa™ from myth to aletheia: risk factors for transvenous lead extraction in the ancillary analysis of the European Lead Extraction ConTRolled (ELECTRa) study. <i>Europace</i> , 2019, 21, 688-689.	0.7	0
97	PET/Computed Tomography Evaluation of Infection of the Heart. <i>PET Clinics</i> , 2019, 14, 251-269.	1.5	11
98	Lead extraction for reduction of chronic pain related to cardiovascular implantable electronic device. <i>Europace</i> , 2019, 21, 781-786.	0.7	4
99	Methicillin-resistant <i>Staphylococcus aureus</i> in solid organ transplantation Guidelines from the American Society of Transplantation Infectious Diseases Community of Practice. <i>Clinical Transplantation</i> , 2019, 33, e13611.	0.8	23
100	Clinical practice and implementation of guidelines for the prevention, diagnosis and management of cardiac implantable electronic device infections: results of a worldwide survey under the auspices of the European Heart Rhythm Association. <i>Europace</i> , 2019, 21, 1270-1279.	0.7	49
101	Incidence and outcomes of systemic infections in patients with leadless pacemakers: Data from the Micra IDE study. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019, 42, 1105-1110.	0.5	56
102	Micra pacemaker implant after cardiac implantable electronic device extraction: feasibility and long-term outcomes. <i>Europace</i> , 2019, 21, 1229-1236.	0.7	20
103	Infective endocarditis: innovations in the management of an old disease. <i>Nature Reviews Cardiology</i> , 2019, 16, 623-635.	6.1	40
104	Emerging Techniques for Cardiovascular PET. <i>Cardiovascular Innovations and Applications</i> , 2019, 4, 13-24.	0.1	2
105	Concurrent Epicardial Cardiac Resynchronization at Time of Complicated Biventricular Device Extraction: A Potentially Life-Saving Option. <i>Canadian Journal of Cardiology</i> , 2019, 35, 796.e13-796.e16.	0.8	1
106	Major haemorrhage following vascular injury during exchange of cardiac pacemaker leads. <i>Anaesthesia Reports</i> , 2019, 7, 50-52.	0.2	2
107	Use of a novel bipolar sealer device in pocket infections: A case series. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 1727-1731.	0.8	3
109	Deep sedation for transvenous lead extraction: a large single-centre experience. <i>Europace</i> , 2019, 21, 1246-1253.	0.7	8
110	Cardiology in the ER. , 2019, , .		0
111	Pacemaker Emergencies in the ER. , 2019, , 271-305.		0
112	Cardiac Implantable Electronic Device-Related Infection Due to <i>Granulicatella adiacens</i> . <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz130.	0.4	3
113	Transvenous lead extraction with laser reduces need for femoral approach during the procedure. <i>PLoS ONE</i> , 2019, 14, e0215589.	1.1	5
114	Multicenter experience with the Evolution RL mechanical sheath for lead extraction using a stepwise approach: Safety, effectiveness, and outcome. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019, 42, 989-997.	0.5	22

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115	The necessity of immediate cardio-thoracic surgical cover for high-risk transvenous lead extraction procedures: the Art of lead extraction. <i>International Journal of Cardiology</i> , 2019, 286, 85-86.	0.8	1
116	Transvenous extraction of very old (over 20 years old) pacemaker leads using mechanical systems: Effectiveness and safety. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019, 42, 998-1005.	0.5	7
117	To abandon or not to abandon: Late consequences of pacing and ICD lead abandonment. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019, 42, 1006-1017.	0.5	26
118	Vacuum-assisted vegetation removal with percutaneous lead extraction: a systematic review of the literature. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2019, 55, 129-135.	0.6	12
119	Predictors of Intensive Care Unit Admission After Transvenous Lead Extraction: A Plea for a Risk Scoring System. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 1852-1854.	0.6	1
120	Chronic ventricular lead perforation: Expect the unexpected. <i>Clinical Case Reports (discontinued)</i> , 2019, 7, 465-468.	0.2	1
121	Antibacterial Envelope to Prevent Cardiac Implantable Device Infection. <i>New England Journal of Medicine</i> , 2019, 380, 1895-1905.	13.9	251
122	Predictors of Intensive Care Unit Admission in Patients Undergoing Lead Extraction: A 10-Year Observational Study in a High-Volume Center. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 1845-1851.	0.6	4
123	Unusual conservative treatment of a complicated pacemaker pocket infection: a case report. <i>Journal of Medical Case Reports</i> , 2019, 13, 49.	0.4	0
124	Multiplane/3D transesophageal echocardiography monitoring to improve the safety and outcome of complex transvenous lead extractions. <i>Echocardiography</i> , 2019, 36, 980-986.	0.3	10
125	Transvenous Extraction and Removal of Pacing Leads Placed after Cardiac Transplantation. <i>Case Reports in Cardiology</i> , 2019, 2019, 1-4.	0.1	1
126	Home and Alone?. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 183-185.	1.3	0
127	Lead Extraction With Baffle Stenting in Adults With Transposition of the Great Arteries. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 671-680.	1.3	8
128	Impact of anticoagulation therapy on outcomes in patients with cardiac implantable resynchronization devices undergoing transvenous lead extraction: A substudy of the ESC-EHRA EORP ELECTRa (European Lead Extraction ConTRolled) Registry. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 1086-1095.	0.8	1
129	Eficacia, seguridad y factores predictores de complicaciones de la extracción de electrodos cardiacos con láser de excimer. <i>REC: CardioClinics</i> , 2019, 54, 33-40.	0.1	1
130	Clinical impact of antithrombotic therapy in transvenous lead extraction complications: a sub-analysis from the ESC-EORP EHRA ELECTRa (European Lead Extraction ConTRolled) Registry. <i>Europace</i> , 2019, 21, 1096-1105.	0.7	8
131	Facilitated music listening: Music therapy in an invasive cardiac procedure. <i>British Journal of Music Therapy</i> , 2019, 33, 27-38.	0.7	5
132	Device Therapy and Arrhythmia Management in Left Ventricular Assist Device Recipients: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2019, 139, e967-e989.	1.6	104

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133	Cardiac Implantable Electronic Device Infectionsâ€”Decision-Making Process in Complex Patients: Report of 3 Cases. <i>Journal of Investigative Medicine High Impact Case Reports</i> , 2019, 7, 232470961983132.	0.3	0
134	Efficacy and Safety of Transvenous Lead Extraction in the Device Laboratory and Operating Room Guided by a Novel Risk Stratification Scheme. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 174-182.	1.3	27
135	Contemporary management of cardiac implantable electronic device infection. <i>Heart</i> , 2019, 105, heartjnl-2017-312146.	1.2	10
136	Safety and effectiveness of coronary sinus leads extraction â€” single high-volume centre experience. <i>Postepy W Kardiologii Interwencyjnej</i> , 2019, 15, 345-356.	0.1	2
137	EHRA White Paper: knowledge gaps in arrhythmia managementâ€”status 2019. <i>Europace</i> , 2019, 21, 993-994.	0.7	40
138	Cardiac magnetic resonance imaging in a patient with temporary external pacemaker: a case report. <i>European Heart Journal - Case Reports</i> , 2019, 3, 1-4.	0.3	7
139	Timing of device reimplantation and reinfection rates following cardiac implantable electronic device infection: a systematic review and meta-analysis. <i>BMJ Open</i> , 2019, 9, e029537.	0.8	11
140	Cardiovascular Implantable Electronic Device Infection. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 1081-1083.	1.3	4
141	16. Grundlagen Revision. , 2019, , 258-271.		0
142	Hypothermia Outcomes After Transvenous Lead Extraction Complications Requiring Cardiothoracic Surgery. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007831.	2.1	0
143	Computed Tomographyâ€”Guided Risk Assessment in Percutaneous Lead Extraction. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 1439-1446.	1.3	17
144	Computed Tomography Imaging Before Lead Extraction. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 1447-1449.	1.3	0
145	Occult bacteraemia in cardiac implantable electronic device patients. <i>Journal of Cardiovascular Medicine</i> , 2019, 20, 271-277.	0.6	5
146	Safety and In-Hospital Outcomes of Transvenous Lead Extraction for Cardiac Implantable Deviceâ€”Related Infections. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 1450-1458.	1.3	23
147	Chinese Patent medicine to treat a 32-year-old man with sinus bradycardia and cardiac sinus arrests. <i>Medicine (United States)</i> , 2019, 98, e15536.	0.4	3
148	Effectiveness and safety of transvenous extraction of single- versus dual-coil implantable cardioverter-defibrillator leads at single-center experience. <i>Medicine (United States)</i> , 2019, 98, e16548.	0.4	4
149	Complete Pocket Resection with Regional Flap Closure for Treatment of Cardiac Implantable Device Infections. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2019, 7, e2204.	0.3	2
150	Risk Stratification prior to lead Extraction and impact on major intraprocedural complications (RISE) Tj ETQq1 1 0.784314 rgBT /Overl	0.8	8

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151	Cardiac Implantable Electronic Device-Related Infections. , 2019, , .		3
152	Prior Sternotomy in Transvenous Lead Extraction. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007762.	2.1	0
153	Removal of a Hickman catheter using a laser sheath. <i>Journal of Arrhythmia</i> , 2019, 35, 158-160.	0.5	0
154	Cardiac surgeon and electrophysiologist shoulder-to-shoulder approach: Hybrid room, a kingdom for two. A zero mortality transvenous lead extraction single center experience. <i>International Journal of Cardiology</i> , 2019, 279, 35-39.	0.8	11
155	2018 ACC/AHA/HRS guideline on the evaluation and management of patients with bradycardia and cardiac conduction delay: Executive summary. <i>Heart Rhythm</i> , 2019, 16, e227-e279.	0.3	44
156	2018 ACC/AHA/HRS guideline on the evaluation and management of patients with bradycardia and cardiac conduction delay. <i>Heart Rhythm</i> , 2019, 16, e128-e226.	0.3	67
157	2018 ACC/AHA/HRS Guideline on the Evaluation and Management of Patients With Bradycardia and Cardiac Conduction Delay. <i>Journal of the American College of Cardiology</i> , 2019, 74, e51-e156.	1.2	411
158	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. <i>Circulation</i> , 2019, 140, e382-e482.	1.6	251
159	2018 ACC/AHA/HRS Guideline on the Evaluation and Management of Patients With Bradycardia and Cardiac Conduction Delay: Executive Summary. <i>Journal of the American College of Cardiology</i> , 2019, 74, 932-987.	1.2	211
161	2018 ACC/AHA/HRS Guideline on the Evaluation and Management of Patients With Bradycardia and Cardiac Conduction Delay: Executive Summary: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines, and the Heart Rhythm Society. <i>Circulation</i> , 2019, 140, e333-e381.	1.6	62
162	Predictors of mortality and outcomes in transvenous lead extraction for systemic and local infection cohorts. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019, 42, 73-84.	0.5	20
163	Transvenous lead extraction in patients with cardiac resynchronization therapy devices is not associated with increased 30-day mortality. <i>Europace</i> , 2019, 21, 928-936.	0.7	10
164	Procedural outcomes associated with transvenous lead extraction in patients with abandoned leads: an ESC-EHRA ELECTRa (European Lead Extraction ConTRolled) Registry Sub-Analysis. <i>Europace</i> , 2019, 21, 645-654.	0.7	39
165	Efficacy and safety of transvenous lead extraction in 108 consecutive patients: a single-centre experience. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2019, 28, 704-708.	0.5	8
166	Use and outcomes of subcutaneous implantable cardioverter-defibrillator (ICD) after transvenous ICD extraction: An analysis of current clinical practice and a comparison with transvenous ICD reimplantation. <i>Heart Rhythm</i> , 2019, 16, 564-571.	0.3	37
167	Percutaneous lead extraction for patients with large vegetations using an unusual technique. <i>HeartRhythm Case Reports</i> , 2019, 5, 40-43.	0.2	1
168	Infective Endocarditis in the Elderly: Diagnostic and Treatment Options. <i>Drugs and Aging</i> , 2019, 36, 115-124.	1.3	20
169	18F-FDG PET/CT now endorsed by guidelines across all types of CIED infection: Evidence limited but growing. <i>Journal of Nuclear Cardiology</i> , 2019, 26, 971-974.	1.4	6

#	ARTICLE	IF	CITATIONS
170	What physicians do in case of a failure of the pace-sense part of a defibrillation lead. Herz, 2020, 45, 362-368.	0.4	0
172	Chronic venous obstruction during cardiac device revision: Incidence, predictors, and efficacy of percutaneous techniques to overcome the stenosis. Heart Rhythm, 2020, 17, 258-264.	0.3	18
173	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
174	When bigger is better: Novel use of a 27 F leadless pacemaker delivery sheath for femoral lead extractions. Heart Rhythm, 2020, 17, 152-157.	0.3	1
175	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 European Society of Clinical Microbiology and Infectious Diseases (ESCMID) in collaboration with the European Association for Cardio. Europace, 2020, 22, 515-549.	0.7	216
176	Thrombocytopenia and end stage renal disease are key predictors of survival in patients with cardiac implantable electronic device infections. Journal of Cardiovascular Electrophysiology, 2020, 31, 70-79.	0.8	1
177	Transvenous excimer laser-assisted lead extraction of cardiac implantable electrical devices in the Japanese elderly population. Journal of Cardiology, 2020, 75, 410-414.	0.8	11
178	Outcomes of transvenous lead extraction in patients with lead perforation: A single-center experience. Clinical Cardiology, 2020, 43, 386-393.	0.7	11
179	Lead extraction in non-cardiac surgery centers: Easier said than done. International Journal of Cardiology, 2020, 303, 62-63.	0.8	0
180	Decision-making regarding primary prevention implantable cardioverter-defibrillators among older adults. Clinical Cardiology, 2020, 43, 187-195.	0.7	10
181	State of the art: leadless ventricular pacing. Journal of Interventional Cardiac Electrophysiology, 2020, 57, 27-37.	0.6	19
182	Influence of vegetation shape on outcomes in transvenous lead extractions: Does shape matter?. Heart Rhythm, 2020, 17, 646-653.	0.3	7
183	Cardiovascular implantable electronic device lead removal in a resource-constrained setting: A single-center experience from India. Indian Pacing and Electrophysiology Journal, 2020, 20, 8-13.	0.3	0
184	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 European Society of Clinical Microbiology and Infectious Diseases (ESCMID) in collaboration with the European Association for Cardio. European Journal of Cardio-thoracic Surgery, 2020, 57, e1-e31.	0.6	111
185	Outcomes of cardiac implantable electronic device transvenous lead extractions performed in centers without onsite cardiac surgery. International Journal of Cardiology, 2020, 300, 154-160.	0.8	1
186	Transfemoral extraction of pacemaker and implantable cardioverter defibrillator leads using Needle™s Eye Snare: a single-center experience of more than 900 leads. Heart and Vessels, 2020, 35, 825-834.	0.5	7
187	Extract-stent-replace for treatment of upper baffle stenosis with pacing leads after atrial switch procedures for transposition of the great arteries: An approach to avoid "jailing" the lead. Journal of Cardiovascular Electrophysiology, 2020, 31, 2744-2750.	0.8	1
188	Continued versus interrupted direct oral anticoagulation for cardiac electronic device implantation: A systematic review. PACE - Pacing and Clinical Electrophysiology, 2020, 43, 1373-1381.	0.5	7

#	ARTICLE	IF	CITATIONS
189	Cardiovascular Implantable Electronic Device Surgery Following Left Ventricular Assist Device Implantation. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 1131-1139.	1.3	5
190	Cardiac Implantable Electronic Devices Following Heart Transplantation. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 1028-1042.	1.3	11
191	First experience in quadripolar active fixation coronary sinus lead extraction: a case report. <i>European Heart Journal - Case Reports</i> , 2020, 4, 1-5.	0.3	3
192	Characterization of Lead Adherence Using Intravascular Ultrasound to Assess Difficulty of Transvenous Lead Extraction. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e007726.	2.1	18
193	Elective implantable cardioverter-defibrillator removal with extraction of leads following catheter ablation of idiopathic ventricular fibrillation and long-term surveillance. <i>HeartRhythm Case Reports</i> , 2020, 6, 464-468.	0.2	2
194	Bacteraemia after leadless pacemaker implantation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 2440-2447.	0.8	13
195	Lead extraction in women. , 2020, , 885-892.		0
196	Music therapy as an adjunct in cardiac device lead extraction procedures: A randomized controlled trial. <i>Applied Nursing Research</i> , 2020, 56, 151376.	1.0	5
197	Subcutaneous Implantable Defibrillators. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 871-873.	1.3	0
198	Entrapped Leads After Transcatheter Tricuspid Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 2815.	1.1	2
200	Subcutaneous Implantable Cardioverter-Defibrillator Lead Extraction. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 863-870.	1.3	17
201	Right-Sided Infective Endocarditis 2020: Challenges and Updates in Diagnosis and Treatment. <i>Journal of the American Heart Association</i> , 2020, 9, e017293.	1.6	123
202	Does extraction of cardiac implantable electronic devices improve outcome in patients with <i>Staphylococcus aureus</i> bacteraemia?. <i>Infectious Diseases</i> , 2020, 52, 877-882.	1.4	3
203	Persistent <i>Cutibacterium</i> (Formerly <i>Propionibacterium</i>) <i>acnes</i> Bacteremia and Refractory Endocarditis in a Patient with Retained Implantable Pacemaker Leads. <i>Case Reports in Infectious Diseases</i> , 2020, 2020, 1-6.	0.2	3
204	State-of-the-art consensus on non-transvenous implantable cardioverter-defibrillator therapy. <i>Clinical Cardiology</i> , 2020, 43, 1084-1092.	0.7	6
205	Efficacy and safety of transvenous lead extraction using a liberal combined superior and femoral approach. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021, 62, 239-248.	0.6	6
206	Knowledge gaps, lack of confidence, and system barriers to guideline implementation among European physicians managing patients with CIED lead or infection complications: a European Heart Rhythm Association/European Society of Cardiology educational needs assessment survey. <i>Europace</i> , 2020, 22, 1743-1753.	0.7	16
207	Financial and resource costs of transvenous lead extraction in a high-volume lead extraction centre. <i>Heart</i> , 2020, 106, 931-937.	1.2	6

#	ARTICLE	IF	CITATIONS
208	The effect of centre volume and procedure location on major complications and mortality from transvenous lead extraction: an ESC EHRA EORP European Lead Extraction ConTRolled ELECTRa registry subanalysis. <i>Europace</i> , 2020, 22, 1718-1728.	0.7	22
209	Study Design of the Nationwide Japanese Lead Extraction (Jâ€LEX) Registry: Protocol for a Prospective, Multicenter, Open Registry. <i>Journal of Arrhythmia</i> , 2020, 36, 849-853.	0.5	3
210	Transvenous revision of leads with cardiac perforation following device implantationâ€™Safety, outcome, and complications. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 1325-1332.	0.5	4
211	The subcutaneous ICD for prevention of sudden cardiac death: Current evidence and future directions. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 1421-1427.	0.5	5
212	Predictors of the need for supportive femoral approach during transvenous extraction of pacemaker and defibrillator leads in Japanese patients. <i>Journal of Arrhythmia</i> , 2020, 36, 746-754.	0.5	3
213	Differences in outcomes for hospitalizations of systemic and non-systemic infections associated with vascular and cardiac grafts and devices: a population-based study. <i>Journal of Hospital Infection</i> , 2020, 106, 828-834.	1.4	1
215	The importance of lead management in the young paced patient. The case of a 22-year-old female with congenital complete heart block. <i>Hellenic Journal of Cardiology</i> , 2020, 62, 306-308.	0.4	0
216	Early ICD lead failure in defibrillator systems with multiple leads via cephalic access. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1462-1469.	0.8	6
217	Transesophageal Echocardiography as a Monitoring Tool during Transvenous Lead Extractionâ€™Does It Improve Procedure Effectiveness?. <i>Journal of Clinical Medicine</i> , 2020, 9, 1382.	1.0	18
218	Long-term follow-up of abandoned transvenous defibrillator leads: a nationwide cohort study. <i>Europace</i> , 2020, 22, 1097-1102.	0.7	6
219	Analysis of a 10-year period of lead removal in a referral centre. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2020, 31, 166-173.	0.5	1
220	Cardiac implantable electronic device infection: Does the device need to be extracted?. <i>Journal of Arrhythmia</i> , 2020, 36, 493-497.	0.5	1
221	Management and long-term outcomes associated with recalled implantable cardioverter-defibrillator leads: A multicenter experience. <i>Heart Rhythm</i> , 2020, 17, 1909-1916.	0.3	3
222	Transvenous lead extraction in patients with prior extraction procedures: Procedural profiles and outcomes. <i>Heart Rhythm</i> , 2020, 17, 1904-1908.	0.3	2
223	Hybrid transvenous lead extraction during cardiac surgery for valvular endocarditis. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 2101-2106.	0.8	3
224	Lead Extraction for Cardiovascular Implantable Electronic Device Infection in Patients With Left Ventricular Assist Devices. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 672-680.	1.3	4
225	Heart failure and late leaks should be considered as late complications of left atrial appendage occlusion: Authorsâ€™™ reply. <i>Europace</i> , 2020, 22, 988-989.	0.7	0
226	Use of a powered sheath for transvenous lead extraction. <i>Journal of Arrhythmia</i> , 2020, 36, 351-352.	0.5	1

#	ARTICLE	IF	CITATIONS
227	Mobile echodensities on intracardiac device leads: Is it always a cause for concern?. PACE - Pacing and Clinical Electrophysiology, 2020, 43, 388-393.	0.5	6
228	Predictors of short-term mortality in patients undergoing a successful uncomplicated extraction procedure. Journal of Cardiovascular Electrophysiology, 2020, 31, 1155-1162.	0.8	6
229	Transvenous lead extraction: Efficacy and safety of the procedure in octogenarian patients. PACE - Pacing and Clinical Electrophysiology, 2020, 43, 382-387.	0.5	16
230	Quantifying risk after transvenous lead extraction. Journal of Cardiovascular Electrophysiology, 2020, 31, 1163-1165.	0.8	1
231	Proposed treatment algorithm for cardiac device-related subclavian vein stenosis: a case series. European Heart Journal - Case Reports, 2020, 4, 1-6.	0.3	1
232	Consensus Report on Diagnosis, Treatment and Prevention of Infective Endocarditis by Turkish Society of Cardiovascular Surgery (TSCVS), Turkish Society of Clinical Microbiology and Infectious Diseases (KLIMIK), Turkish Society of Cardiology (TSC), Turkish Society of Nuclear Medicine (TSNM), Turkish Society of Radiology (TSR), Turkish Dental Association (TDA) and Federation of Turkish Pathology Societies (TURKPATH) Cardiovascular System Study Group. Turkish Journal of Thoracic and Cardiovascular Surgery, 2020, 28, 2-42.	0.2	5
233	A new approach to the continuous monitoring of transvenous lead extraction using transesophageal echocardiography—Analysis of 936 procedures. Echocardiography, 2020, 37, 601-611.	0.3	16
234	Infections of Cardiac Implantable Devices. , 2020, , .		2
235	The role of an antibiotic envelope in the prevention of major cardiac implantable electronic device infections. Medicine (United States), 2020, 99, e20834.	0.4	6
236	Percutaneous recanalization of superior vena cava occlusions for cardiac implantable electronic device implantation: Tools and techniques. Heart Rhythm, 2020, 17, 2010-2015.	0.3	3
237	Blood use for transvenous lead extractions at a high-volume center. Transfusion, 2020, 60, 1741-1746.	0.8	0
238	Subcutaneous implantable cardioverter-defibrillator implantation assisted by hypnotic communication in a patient with Brugada syndrome. HeartRhythm Case Reports, 2020, 6, 198-201.	0.2	4
239	Histological properties of oscillating intracardiac masses associated with cardiac implantable electric devices. Journal of Arrhythmia, 2020, 36, 478-484.	0.5	3
240	Transvenous Lead Extraction SAFETY Score for Risk Stratification and Proper Patient Selection for Removal Procedures Using Mechanical Tools. Journal of Clinical Medicine, 2020, 9, 361.	1.0	46
241	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. Journal of Cardiology, 2020, 76, 115-122.	0.8	3
242	The MB score: a new risk stratification index to predict the need for advanced tools in lead extraction procedures. Europace, 2020, 22, 613-621.	0.7	20
243	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 European Society of Clinical Microbiology and Infectious Diseases (ESCMID) in collaboration with the European Association for Cardiology. European Heart Journal, 2020, 41, 2012-2032.	1.0	120
244	Mortality during transvenous lead extraction: is there a difference between laser sheaths and rotating sheaths?. Europace, 2020, 22, 989-989.	0.7	5

#	ARTICLE	IF	CITATIONS
245	Transvenous lead extraction after heart transplantation: How to avoid abandoned lead fragments. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 854-859.	0.8	4
246	Outcomes of Standard Permanent Active Fixation Leads for Temporary Pacing. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 304-310.	1.3	13
247	Concomitant leadless pacemaker implantation and lead extraction during an active infection. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 860-867.	0.8	30
248	Transvenous management of cardiac implantable electronic device late lead perforation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 521-528.	0.8	4
249	Extraction of infected cardiac implantable electronic devices and the need for subsequent re-implantation. <i>International Journal of Cardiology</i> , 2020, 309, 84-91.	0.8	4
250	Algorithm for the analysis of pre-extraction computed tomographic images to evaluate implanted lead-lead interactions and lead-vascular attachments. <i>Heart Rhythm</i> , 2020, 17, 1009-1016.	0.3	4
251	First Reported Case of <i>Candida dubliniensis</i> Endocarditis Related to Implantable Cardioverter-Defibrillator. <i>Case Reports in Cardiology</i> , 2020, 2020, 1-9.	0.1	3
252	Diagnosis and management of subcutaneous implantable cardioverter-defibrillator infections based on process mapping. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 958-965.	0.5	8
253	Complications of retained pacemaker hardware in heart transplant recipients: case series and review of the literature. <i>Infection</i> , 2020, 48, 635-640.	2.3	1
254	Strategies to Improve the Outcome of Cryoballoon Ablation in the Treatment of Atrial Fibrillation. <i>BioMed Research International</i> , 2020, 2020, 1-6.	0.9	0
255	Impact of Cardiac Implantable Electronic Device Infection. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e008280.	2.1	41
256	Discriminative Ability and Reliability of Transesophageal Echocardiography in Characterizing Cases of Cardiac Device Lead Vegetations Versus Noninfectious Echodensities. <i>Clinical Infectious Diseases</i> , 2021, 72, 1938-1943.	2.9	15
257	Candidemia in patients with cardiovascular implantable electronic devices. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021, 60, 69-75.	0.6	5
258	A case of incarcerated infected tunneled hemodialysis catheter with contamination of transvenous pacemaker leads. <i>Therapeutic Apheresis and Dialysis</i> , 2021, 25, 353-354.	0.4	0
259	Lead-related superior vena cava syndrome: Management and outcomes. <i>Heart Rhythm</i> , 2021, 18, 207-214.	0.3	7
260	Management of systemic fungal infections in the presence of a cardiac implantable electronic device: A systematic review. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 159-166.	0.5	7
261	Avoiding implant complications in cardiac implantable electronic devices: what works?. <i>Europace</i> , 2021, 23, 163-173.	0.7	14
262	Percutaneous management of superior vena cava syndrome in patients with cardiovascular implantable electronic devices. <i>Heart Rhythm</i> , 2021, 18, 392-398.	0.3	12

#	ARTICLE	IF	CITATIONS
263	FRAGILE: French Attitude reGistry in case of ICD LEad replacement. <i>Europace</i> , 2021, 23, 389-394.	0.7	3
264	Economic evaluation of an absorbable antibiotic envelope for prevention of cardiac implantable electronic device infection. <i>Europace</i> , 2021, 23, 767-774.	0.7	6
266	Staphylococcus bacteremia without evidence of cardiac implantable electronic device infection. <i>Heart Rhythm</i> , 2021, 18, 752-759.	0.3	13
267	Safety and efficacy of transvenous lead extraction of very old leads. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021, 32, 402-407.	0.5	11
268	Feasibility and Safety of Percutaneous Lead Revision for Subacute and Delayed Cardiac Device Lead Perforation. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 26-35.	1.3	7
269	Simultaneous infection of abandoned leads and newly implanted leadless cardiac pacemaker: Why did this occur?. <i>Journal of Cardiology Cases</i> , 2021, 23, 35-37.	0.2	7
270	TEE-Guided Percutaneous Aspiration of a Large Lead-Associated Vegetation Prior to Transvenous Lead Extraction. <i>Case</i> , 2021, 5, 16-19.	0.1	1
271	Comparative Analysis of Procedural Outcomes and Complications Between De Novo and Upgraded Cardiac Resynchronization Therapy. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 62-72.	1.3	6
272	Transvenous lead extraction in a patient with polysplenia and inferior vena cava defect. <i>Journal of Cardiology Cases</i> , 2021, 23, 41-44.	0.2	2
273	Management of cardiac implantable electronic device infection using a complete interdisciplinary approach. <i>Herzschrittmachertherapie Und Elektrophysiologie</i> , 2021, 32, 124-127.	0.3	4
274	Outcomes of single-lead VDD pacemakers in atrioventricular blocks: The OSCAR study. <i>International Journal of Cardiology</i> , 2021, 325, 62-68.	0.8	7
275	Echocardiographic findings in patients with cardiac implantable electronic devices—analysis of factors predisposing to lead-associated changes. <i>Clinical Physiology and Functional Imaging</i> , 2021, 41, 25-41.	0.5	14
276	Simultaneous placement of leadless pacemaker and dialysis catheter in patient with exhausted vasculature. <i>Journal of Vascular Access</i> , 2021, 22, 147-150.	0.5	0
277	Performance and outcome of the subcutaneous implantable cardioverter-defibrillator after transvenous lead extraction. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 247-257.	0.5	7
278	Infective Endocarditis and Cardiovascular Implantable Electronic Device Infection. , 2021, , 183-213.		0
279	Cardiac PET Procedure: Perfusion, Coronary Flow, Viability, Inflammation, and PET/MR. , 2021, , 1-71.		0
280	Rare enough ? Cardiac Device-related pocket Infection due to Mycobacterium fortuitum. <i>Clinical Case Reports (discontinued)</i> , 2021, 9, 1566-1570.	0.2	1
281	Safety and efficacy of transvenous lead removal after cardiovascular implantable electronic device infection in the older patients: A retrospective cohort study (english version). <i>International Journal of Heart Rhythm</i> , 2021, 6, 54.	0.0	0

#	ARTICLE	IF	CITATIONS
282	Strategies for Prevention of Surgical Site Infection in Patients With CIED Implantation: A Literature Review. <i>Cureus</i> , 2021, 13, e13021.	0.2	1
283	Evidence to support magnetic resonance conditional labelling of all pacemaker and defibrillator leads in patients with cardiac implantable electronic devices. <i>European Heart Journal</i> , 2022, 43, 2469-2478.	1.0	22
284	Patient Profiles in the Utilization of the CanGaroo® Envelope. <i>Cureus</i> , 2021, 13, e12702.	0.2	4
285	Transesophageal three-dimensional echocardiographic guidance for pacemaker lead extraction. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 641-650.	0.5	1
286	Multi-lead cephalic venous access and long-term performance of high-voltage leads. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 1131-1139.	0.8	4
287	Risk stratification of patients undergoing transvenous lead extraction with the ELECTRa Registry Outcome Score (EROS): an ESC EHRA EORP European lead extraction CONTRolled ELECTRa registry analysis. <i>Europace</i> , 2021, 23, 1462-1471.	0.7	38
288	Prognostic Value of Preoperative Echocardiographic Findings in Patients Undergoing Transvenous Lead Extraction. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1862.	1.2	7
289	A Rare Cause of Upper Gastrointestinal Bleeding: Pacemaker Lead Induced Superior Vena Cava Stenosis. <i>Heart Lung and Circulation</i> , 2021, 30, e52-e54.	0.2	0
290	Ultrasound guided percutaneous cephalic venipuncture for implantation of cardiac implantable electronic devices. <i>Journal of Vascular Access</i> , 2021, , 112972982199529.	0.5	2
291	Lead age as a predictor for failure in pediatrics and congenital heart disease. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 586-594.	0.5	1
292	Pacemaker Pocket Stabilization Utilizing a Novel Envelope and a Three-Point Anchoring Technique. <i>Cureus</i> , 2021, 13, e13108.	0.2	3
293	Safety and efficacy of transvenous lead extraction in octogenarians using powered extraction sheaths. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 601-606.	0.5	7
294	The Use of Transvenous Lead Extraction of Non-Infected Leads to Prevent Long-Term Lead-Related Complications. <i>Sovremennye Tehnologii V Medicine</i> , 2021, 13, 66.	0.4	1
295	Percutaneous management of lead-related cardiac perforation with limited use of computed tomography and cardiac surgery. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 614-624.	0.5	0
296	Evaluation and Management of Asymptomatic Bradyarrhythmias. <i>Current Cardiology Reviews</i> , 2021, 17, 60-67.	0.6	4
297	Predictors of lead break during transvenous lead extraction. <i>Journal of Arrhythmia</i> , 2021, 37, 645-652.	0.5	13
298	Staphylococcus aureus bacteremia and cardiac implantable electronic devices in a county hospital setting: a population-based retrospective cohort study. <i>Upsala Journal of Medical Sciences</i> , 2021, 126, .	0.4	1
299	Transvenous lead extraction in a patient with persistent left superior vena cava. <i>HeartRhythm Case Reports</i> , 2021, 7, 153-156.	0.2	3

#	ARTICLE	IF	CITATIONS
300	Perfil Clínico e Evolução de Pacientes com Infecção Relacionada a Dispositivos Cardíacos Eletrônicos Implantáveis. Arquivos Brasileiros De Cardiologia, 2021, 116, 1080-1088.	0.3	1
301	Reimplantation and long-term mortality after transvenous lead extraction in a high-risk, single-center cohort. Journal of Interventional Cardiac Electrophysiology, 2023, 66, 847-855.	0.6	4
302	Anti-infectious treatment duration: The SPILF and GPIP French guidelines and recommendations. Infectious Diseases Now, 2021, 51, 114-139.	0.7	21
303	Assessment of cardiac implantable electric device lead perforation using a metal artifact reduction algorithm in cardiac computed tomography. European Journal of Radiology, 2021, 136, 109530.	1.2	1
305	Entrapped Leads After Transcatheter Tricuspid Valve Replacement. JACC: Cardiovascular Interventions, 2021, 14, 715-716.	1.1	1
306	Effect of a pocket compression device on hematomas, skin reactions, and comfort in patients receiving a cardiovascular implantable electronic device: a randomized controlled trial. Journal of Interventional Cardiac Electrophysiology, 2021, , 1.	0.6	1
307	Use of vacuum-assisted aspiration for removal of vegetations during transvenous lead extraction. HeartRhythm Case Reports, 2021, 7, 170-173.	0.2	6
308	Usefulness of right ventriculography compared with computed tomography for ruling out the possibility of lead perforation before lead extraction. PLoS ONE, 2021, 16, e0245502.	1.1	0
309	CRT implantation after TLE in a patient with COVID-19: Endocarditis triggered by SARS-CoV-2 infection? A case report. PACE - Pacing and Clinical Electrophysiology, 2021, , .	0.5	4
310	Comparison between TightRail rotating dilator sheath and GlideLight laser sheath for transvenous lead extraction. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 895-902.	0.5	8
311	Mechanical extraction sheaths for CIED lead extraction. Journal of Cardiovascular Electrophysiology, 2021, 32, 1405-1406.	0.8	0
312	Utility of fluoroscopy alone for monitoring of intrathoracic bleeding complications during transvenous lead extraction. Journal of Cardiovascular Electrophysiology, 2021, 32, 1724-1732.	0.8	0
313	Early modified primary closure for treatment of cardiac implantable electronic device pocket infections. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 765-772.	0.5	1
314	Early primary closure for device pocket infection. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 763-764.	0.5	0
315	The prognostic value of transesophageal echocardiography after transvenous lead extraction: landscape after battle. Cardiovascular Diagnosis and Therapy, 2021, 11, 394-410.	0.7	10
316	F-18 fluorodeoxyglucose positron emission tomography/computed tomography in the infection of heart. Yeungnam University Journal of Medicine, 2021, 38, 95-106.	0.7	2
317	Performance and outcomes of transvenous rotational lead extraction: Results from a prospective, monitored, international clinical study. Heart Rhythm O2, 2021, 2, 113-121.	0.6	15
318	Endovascular occlusion balloon-related thrombosis during transvenous lead extraction. Europace, 2021, 23, 1472-1478.	0.7	3

#	ARTICLE	IF	CITATIONS
319	Clinical significance of incidentally detected lead perforations by computed tomography. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 936-942.	0.5	2
320	Performance and outcomes of transvenous rotational lead extraction: Results from a prospective, monitored, global clinical studyâ€”â€œAn evolution in extractionâ€• Heart Rhythm O2, 2021, 2, 122-123.	0.6	1
321	Transvenous lead extraction on uninterrupted anticoagulation: A safe approach?. Indian Pacing and Electrophysiology Journal, 2021, 21, 201-206.	0.3	3
322	2020 Clinical practice guidelines for Bradyarrhythmias and conduction disorders. Russian Journal of Cardiology, 2021, 26, 4448.	0.4	7
323	Location of Superior Vena Cava Tears in Transvenous Lead Extraction. Annals of Thoracic Surgery, 2022, 113, 1165-1171.	0.7	6
324	Unexpected inhibition of bradycardia pacing due to oversensing in ICD lead fracture associated with spurious tachyarrhythmia detection and discharges. Indian Pacing and Electrophysiology Journal, 2021, 21, 182-185.	0.3	2
325	<i>Staphylococcus simulans</i> bloodstream infection following CIED extraction. BMJ Case Reports, 2021, 14, e240309.	0.2	1
326	Fighting the invisible enemy. Heart Rhythm, 2021, 18, 760-761.	0.3	0
327	RemoÃ§Ã£o PercutÃ¢nea de Eletrodos de EstimulaÃ§Ã£o CardÃaca Artificial em um Ãšnico Centro Sul-Americano. Arquivos Brasileiros De Cardiologia, 2021, 116, 908-916.	0.3	2
328	Primary Prevention Implantable Cardioverter-Defibrillator Therapy in Heart Failure with Recovered Ejection Fraction. Journal of Cardiac Failure, 2021, 27, 585-596.	0.7	1
329	Electromagnetic interference from left ventricular assist device in patients with transvenous implantable cardioverterâ€defibrillator. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 1163-1175.	0.5	3
330	The use of laser lead extraction sheath in the presence of supra-cardiac occlusion of the central veins for cardiac implantable electronic device lead upgrade or revision. PLoS ONE, 2021, 16, e0251829.	1.1	4
331	Magnetic Resonance Imaging in Patients With Cardiac Implantable Electronic Devices With Abandoned Leads. JAMA Cardiology, 2021, 6, 549.	3.0	47
332	JCS/JHRS 2019 Guideline on Non-Pharmacotherapy of Cardiac Arrhythmias. Circulation Journal, 2021, 85, 1104-1244.	0.7	77
333	A Review of Cardiac Implantable Electronic Device Infections for the Practicing Electrophysiologist. JACC: Clinical Electrophysiology, 2021, 7, 811-824.	1.3	5
334	Lead Extraction of Infected Cardiovascular Implantable Devices. JACC: Clinical Electrophysiology, 2021, 7, 764-766.	1.3	1
335	Atrioventricular synchronous pacing using leadless pacemaker in a heart transplant patient. BMJ Case Reports, 2021, 14, e243365.	0.2	2
336	Intracardiac Echocardiography During Transvenous Lead Extraction. Cardiac Electrophysiology Clinics, 2021, 13, 409-418.	0.7	1

#	ARTICLE	IF	CITATIONS
337	Therapy and outcomes of cardiac implantable electronic devices infections. <i>Europace</i> , 2021, 23, iv20-iv27.	0.7	9
338	Early Versus Delayed Lead Extraction in Patients With Infected Cardiovascular Implantable Electronic Devices. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 755-763.	1.3	19
339	Outcomes of transvenous lead extraction using the TightRail [®] mechanical rotating dilator sheath and excimer laser sheath. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 1969-1978.	0.8	4
340	Infecções de Dispositivos Cardíacos Eletrônicos Implantáveis – Uma Realidade Crescente e Preocupante. <i>Arquivos Brasileiros De Cardiologia</i> , 2021, 116, 1089-1090.	0.3	0
341	The emergence of <i>Staphylococcus aureus</i> as the primary cause of cardiac device-related infective endocarditis. <i>Infection</i> , 2021, 49, 999-1006.	2.3	12
342	Prognosis of patients with severe left ventricular dysfunction after transvenous lead extraction and the need for additional hemodynamic support in the perioperative period. <i>Heart Rhythm</i> , 2021, 18, 962-969.	0.3	3
343	JCS/JHRS 2019 guideline on non-pharmacotherapy of cardiac arrhythmias. <i>Journal of Arrhythmia</i> , 2021, 37, 709-870.	0.5	91
344	In-vitro model for bacterial growth inhibition of compartmentalized infection treated by an ultra-high concentration of antibiotics. <i>PLoS ONE</i> , 2021, 16, e0252724.	1.1	3
345	Efficacy and safety of transvenous lead extraction in the Chinese octogenarian patients. <i>Clinical Cardiology</i> , 2021, 44, 971-977.	0.7	2
346	Prevention of cardiac implantable electronic device infections: guidelines and conventional prophylaxis. <i>Europace</i> , 2021, 23, iv11-iv19.	0.7	17
347	Benefits of routine prophylactic femoral access during transvenous lead extraction. <i>Heart Rhythm</i> , 2021, 18, 970-976.	0.3	3
348	A CASE REPORT ON CUTIBACTERIUM ACNES- FROM COMMENSAL TO PATHOGEN. , 2021, , 66-67.		0
349	Technical Features and Clinical Outcomes of Coronary Venous Left Ventricular Lead Removal and Reimplantation. <i>Circulation Journal</i> , 2021, 85, 1349-1355.	0.7	1
350	Lead Abandonment and Subcutaneous Implantable Cardioverter-Defibrillator (S-ICD) Implantation in a Cohort of Patients With ICD Lead Malfunction. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 692943.	1.1	6
351	Transvenous lead extraction on continued oral anticoagulation. <i>Indian Pacing and Electrophysiology Journal</i> , 2021, 21, 207-208.	0.3	0
352	2021 PACES expert consensus statement on the indications and management of cardiovascular implantable electronic devices in pediatric patients: Executive summary. <i>Indian Pacing and Electrophysiology Journal</i> , 2021, 21, 349-366.	0.3	3
353	2021 PACES Expert Consensus Statement on the Indications and Management of Cardiovascular Implantable Electronic Devices in Pediatric Patients. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 1437-1472.	1.3	15
354	2021 PACES Expert Consensus Statement on the Indications and Management of Cardiovascular Implantable Electronic Devices in Pediatric Patients. <i>Heart Rhythm</i> , 2021, 18, 1888-1924.	0.3	56

#	ARTICLE	IF	CITATIONS
355	Current practice in transvenous lead extraction in Latin America: Latin American Heart Rhythm Association survey. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 2715-2721.	0.8	1
356	2021 PACES Expert Consensus Statement on the Indications and Management of Cardiovascular Implantable Electronic Devices in Pediatric Patients. <i>Indian Pacing and Electrophysiology Journal</i> , 2021, 21, 367-393.	0.3	4
357	Atypical pathogens associated with cardiac implantable electronic device infections. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 1549-1561.	0.5	4
358	The role of transesophageal echocardiography in predicting technical problems and complications of transvenous lead extractions procedures. <i>Clinical Cardiology</i> , 2021, 44, 1233-1242.	0.7	9
359	Strategies to increase the INGEVITY lead strength during lead extraction procedures based on laboratory bench testing. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 1320-1330.	0.5	8
360	Influence of the type of pathogen on the clinical course of infectious complications related to cardiac implantable electronic devices. <i>Scientific Reports</i> , 2021, 11, 14864.	1.6	5
361	2021 PACES expert consensus statement on the indications and management of cardiovascular implantable electronic devices in pediatric patients: executive summary. <i>Cardiology in the Young</i> , 2021, 31, 1717-1737.	0.4	4
362	2021 PACES Expert Consensus Statement on the Indications and Management of Cardiovascular Implantable Electronic Devices in Pediatric Patients: Executive Summary. <i>Heart Rhythm</i> , 2021, 18, 1925-1950.	0.3	20
363	Transvenous Lead Extraction without Procedure-Related Deaths in 1000 Consecutive Patients: A Single-Center Experience. <i>Vascular Health and Risk Management</i> , 2021, Volume 17, 445-459.	1.0	11
364	Assessment of Association Between Venous Occlusion and Infection of Cardiac Implantable Electronic Devices. <i>Angiology</i> , 2021, , 000331972110383.	0.8	1
365	Analysis of Risk Factors for Major Complications of 1500 Transvenous Lead Extraction Procedures with Especial Attention to Tricuspid Valve Damage. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9100.	1.2	13
366	Outcome of transvenous lead extraction in patients on minimally interrupted periprocedural direct oral anticoagulation therapy. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 2722-2728.	0.8	3
367	2021 PACES Expert Consensus Statement on the Indications and Management of Cardiovascular Implantable Electronic Devices in Pediatric Patients. <i>Cardiology in the Young</i> , 2021, 31, 1-104.	0.4	19
368	Imaging of Cardiac Device-Related Infection. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 729786.	1.1	5
369	Contemporary and Evolving Treatment of Tricuspid Endocarditis. , 0, , .		0
371	Long-term outcomes of non-systematic device reimplantation following lead extraction in selected patients. <i>Medicine International</i> , 2021, 1, .	0.2	1
372	Procedural outcome of lead explant and countertraction-assisted femoral lead extraction in Thai patients with cardiac implantable electronic device infection. <i>Journal of Arrhythmia</i> , 2021, 37, 1124-1130.	0.5	0
373	Attempted lead extraction in low-risk patients without surgical backup: Progress or peril?. <i>Heart Rhythm</i> , 2021, 18, 1279-1280.	0.3	1

#	ARTICLE	IF	CITATIONS
374	Transvenous lead extraction: The influence of age on patient outcomes in the PROMET study cohort. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 1540-1548.	0.5	4
375	Retained wire femoral lead removal and fibroplasty for obtaining venous access in patients with refractory venous obstruction. Journal of Cardiovascular Electrophysiology, 2021, 32, 2729-2736.	0.8	0
376	Transvenous lead extraction in 1000 patients guided by intraprocedural risk stratification without surgical backup. Heart Rhythm, 2021, 18, 1272-1278.	0.3	7
377	Safety of Lead Repair Compared to Lead Revision for Visible Lead Insulation Defects in Patients with Cardiac Implantable Electronic Devices. CJC Open, 2021, 3, 1490-1494.	0.7	0
378	Non-traditional implantable cardioverter-defibrillator configurations and insertion techniques: a review of contemporary options. Europace, 2022, 24, 181-192.	0.7	10
379	Experience of cardiac implantable electronic device lead removal from a South African tertiary referral centre. Cardiovascular Journal of Africa, 2021, 32, 21-25.	0.2	1
380	Electrical abnormalities with St. Jude/Abbott pacing leads: A systematic review and meta-analysis. Heart Rhythm, 2021, 18, 2061-2069.	0.3	5
381	Evaluation of safety and feasibility of leadless pacemaker implantation following the removal of an infected pacemaker. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 1711-1716.	0.5	7
382	Check the Need Prevalence and Outcome after Transvenous Cardiac Implantable Electric Device Extraction without Reimplantation. Journal of Clinical Medicine, 2021, 10, 4043.	1.0	4
383	The clinical role of transesophageal echocardiography during transvenous lead extraction. Echocardiography, 2021, 38, 1552-1557.	0.3	0
384	Comparative outcomes of Riata and Fidelis lead management strategies: Results from the NCDR ICD Registry. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 1897-1906.	0.5	3
385	Temporal and Microbiological Analysis of Cardiac Implantable Electrical Device Infections A Retrospective Study. Circulation Reports, 2021, 3, 488-496.	0.4	2
386	Outcome of transvenous lead extraction of leads older than 20 years. Journal of Cardiovascular Electrophysiology, 2021, 32, 3042-3048.	0.8	5
387	Risk Factors for Repeat Infection and Mortality After Extraction of Infected Cardiovascular Implantable Electronic Devices. JACC: Clinical Electrophysiology, 2021, 7, 1182-1192.	1.3	13
388	Outcomes of temporary pacing using active fixation leads and externalized permanent pacemakers in patients with cardiovascular implantable electronic device infection and pacemaker dependency. Journal of Cardiovascular Electrophysiology, 2021, 32, 3051-3056.	0.8	5
389	A 37-Year-Old Woman with Hypertrophic Cardiomyopathy with a Dual-Chamber Implantable Cardioverter-Defibrillator Requiring Percutaneous Transvenous Lead Extraction and Multidisciplinary Management. American Journal of Case Reports, 2021, 22, e932073.	0.3	1
390	The Influence of Lead-Related Venous Obstruction on the Complexity and Outcomes of Transvenous Lead Extraction. International Journal of Environmental Research and Public Health, 2021, 18, 9634.	1.2	13
391	Powered sheaths for lead extraction. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 1769-1780.	0.5	1

#	ARTICLE	IF	CITATIONS
392	Safety and feasibility of transvenous cardiac device extraction using conscious sedation alone—Implications for the post-COVID-19 era. <i>Journal of Arrhythmia</i> , 2021, 37, 1522-1531.	0.5	1
393	Risk Factors for CIED Infection After Secondary Procedures. <i>JACC: Clinical Electrophysiology</i> , 2022, 8, 101-111.	1.3	20
394	Changing landscape of complex lead extractions: Need for patient-tailored use of armamentarium for very old leads. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 3049-3050.	0.8	0
395	Be-All End-All Real-World Evidence on the Subcutaneous ICD. <i>Circulation</i> , 2021, 143, 18-20.	1.6	3
396	Anesthesia for Laser Lead Extraction. , 2021, , 503-510.		0
397	Superior vena cava reconstruction and implantation of a leadless pacemaker for management of pacemaker-induced superior vena cava syndrome. <i>HeartRhythm Case Reports</i> , 2019, 5, 539-541.	0.2	2
398	Implantation of a leadless pacemaker via left subclavian vein following transvenous pacemaker extraction. <i>HeartRhythm Case Reports</i> , 2020, 6, 338-340.	0.2	4
399	Safety and efficacy of cardiovascular implantable electronic device extraction in elderly patients: A meta-analysis and systematic review. <i>Heart Rhythm O2</i> , 2020, 1, 250-258.	0.6	5
400	Results of the Patient-Related Outcomes of Mechanical lead Extraction Techniques (PROMET) study: a multicentre retrospective study on advanced mechanical lead extraction techniques. <i>Europace</i> , 2020, 22, 1103-1110.	0.7	57
401	An Imaging Stewardship Initiative to Reduce Low-Value Positron Emission Tomography-Computed Tomography Use in Hospitalized Patients. <i>Journal for Healthcare Quality: Official Publication of the National Association for Healthcare Quality</i> , 2020, 42, e83-e91.	0.3	2
402	Use of a clot aspiration system during transvenous lead extraction. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 718-722.	0.8	15
403	Percutaneous management of atrium and lung perforation: A case report. <i>World Journal of Clinical Cases</i> , 2019, 7, 4327-4333.	0.3	1
404	Aortic Valve Calcification as a Predictor of Post-Transcatheter Aortic Valve Replacement Pacemaker Dependence. <i>Cardiology Research</i> , 2020, 11, 155-167.	0.5	12
405	Minimally Invasive Techniques to Avoid Sternotomy in Complex Lead Extraction Cases. <i>Journal of Innovations in Cardiac Rhythm Management</i> , 2019, 10, 3515-3521.	0.2	3
406	Strategies to Prevent Cardiac Implantable Electronic Device Infection. <i>Journal of Innovations in Cardiac Rhythm Management</i> , 2020, 11, 3949-3956.	0.2	11
407	The Bridge Occlusion Balloon for Venous Angioplasty in Superior Vena Cava Occlusion. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2019, 34, 368-371.	0.2	6
408	The Diagnosis and Treatment of Pacemaker-Associated Infection. <i>Deutsches Arzteblatt International</i> , 2018, 115, 445-452.	0.6	36
409	Efetividade e Segurança da Remoção de Cabos-Eletrodos Transvenosos de Marca-Passos e Desfibriladores Implantáveis no Cenário da Prática Clínica Real. <i>Arquivos Brasileiros De Cardiologia</i> , 2020, 115, 1114-1124.	0.3	3

#	ARTICLE	IF	CITATIONS
410	Cardiac implantable electronic device infection. Cleveland Clinic Journal of Medicine, 2017, 84, 47-53.	0.6	14
411	Infective endocarditis: Echocardiographic imaging and new imaging modalities. Journal of Cardiovascular Echography, 2019, 29, 149.	0.1	30
412	Trauma-induced complete pacemaker lead fracture 8 months prior to hospitalization: A case report. Open Medicine (Poland), 2021, 16, 1482-1485.	0.6	0
413	Salvage of Infected Cardiac Implantable Electrical Devices with Subpectoral Plane Pocket Revision. Indian Journal of Plastic Surgery, 2021, 54, 344-349.	0.2	0
414	A Study of Major and Minor Complications of 1500 Transvenous Lead Extraction Procedures Performed with Optimal Safety at Two High-Volume Referral Centers. International Journal of Environmental Research and Public Health, 2021, 18, 10416.	1.2	13
416	A case report of lead dysfunction presenting as high ventricular premature complex burden. Indian Pacing and Electrophysiology Journal, 2021, 22, 34-34.	0.3	0
417	The valuable interaction among cardiac surgeon and electrophysiologist for transvenous rotational mechanical lead extraction. PACE - Pacing and Clinical Electrophysiology, 2021, , .	0.5	5
418	Lead extraction: Definition standards. Anatolian Journal of Cardiology, 2018, 19, 152.	0.5	0
419	Consensus document on management of cardiac implantable electronic device leads and lead extraction. In A Good Rythm, 2018, 2, 4-9.	0.0	0
420	Medical and Ethical Concerns Regarding Pacemaker Implantation in a Patient with Substance Use Disorder. Cureus, 2018, 10, e3027.	0.2	0
421	Implantable Cardioverter-defibrillators for Primary Prevention in Pediatric Patients: Whatâ€™s Next?. Journal of Innovations in Cardiac Rhythm Management, 2018, 10, 3303-3304.	0.2	0
422	Infections Complicating Cardiothoracic Surgery and Cardiac Devices. , 2019, , 177-196.		0
423	Lead Management Consensus in 2018: From Recommendations to Research. Journal of Innovations in Cardiac Rhythm Management, 2018, 9, 3464-3465.	0.2	0
424	Watchful waiting in an unusual cause of hypoxemia after implantable cardioverter-defibrillator lead extraction. Annals of Cardiac Anaesthesia, 2019, 22, 109.	0.3	0
425	Lead Removal Without Extraction Tools: A Single-Center Experience. Brazilian Journal of Cardiovascular Surgery, 2019, 34, 458-463.	0.2	0
426	Prognosis after lead extraction because of infectious complications. In A Good Rythm, 2019, 4, 4-6.	0.0	1
427	The Role of Collaboration Between Electrophysiologists and Surgeons in the Management of Complex Arrhythmia Patients. Journal of Innovations in Cardiac Rhythm Management, 2019, 10, 3536-3540.	0.2	1
428	Local complications in patients with cardiac implantable devices. In A Good Rythm, 2019, 1, 14-18.	0.0	0

#	ARTICLE	IF	CITATIONS
429	Fever and neck pain after pacemaker lead extraction: A case report. World Journal of Clinical Cases, 2019, 7, 2103-2109.	0.3	0
430	Right atrial ghost following device extraction for infective endocarditis. Echo Research and Practice, 2019, 6, 13-14.	0.6	1
431	Management of a Possibly Infected Cardiovascular Implantable Electronic Device System CID System. , 2020, , 577-578.		0
432	Cardiac Pacing in Adults. , 2020, , 81-92.		0
435	A Ghost Left Behind After Transvenous Lead Extraction: A Finding to be Feared. American Journal of Case Reports, 2020, 21, e924243.	0.3	3
436	What goes in may need to come out: Considerations in the extraction of a lumenless, fixed-screw permanent pacemaker lead. Heart Rhythm O2, 2020, 1, 160-163.	0.6	6
438	ILEEM-survey on the Heart Team approach and team training for lead extraction procedures. Cardiology Journal, 2022, 29, 481-488.	0.5	1
440	A case series of percutaneous extraction of LEADS in patients with infected cardiac implantable electronic devices with rotating mechanical extraction tool. IHJ Cardiovascular Case Reports (CVCR), 2021, 6, 13-13.	0.0	0
441	Social Media in Physician Education. Cureus, 2021, 13, e19081.	0.2	2
442	Rhythmologie, Elektrophysiologie, GerÄtetherapie. , 2020, , 161-209.		0
443	PET-CT in Myocardium, Epicardium, and Pericardium Infective Inflammatory Pathologies. , 2021, , 103-116.		0
444	Need for MRI scans in a realâ€“world CIED population over long-term follow-up: Data from a large single-centre experience. PLoS ONE, 2020, 15, e0244672.	1.1	3
445	Erosion of Cardiovascular Implantable Device: Conservative Therapy or Extraction?. Cureus, 2020, 12, e12032.	0.2	0
446	Shared Decision Making for an MRI Centered Lead Management Case. , 2020, , 575-576.		0
447	â€œRe-implantation Strategy After Lead Extraction for Cardiac Device Infectionâ€“, 2020, , 109-126.		0
448	From Diagnosis of Cardiac Device Infection to Complete Extraction of the System. , 2020, , 95-108.		0
449	Follow-Up and Prognosis After System Removal for Cardiac Device Infection. , 2020, , 127-136.		0
450	Management of Infected Implantable Cardiac Devices: Hub and Spoke Perspective. , 2020, , 137-151.		0

#	ARTICLE	IF	CITATIONS
451	Microbiological Background: Biofilm, Culturing, and Antibiotics. , 2020, , 17-32.		0
452	Cardiac Device Infections: A Lesson from the Registries. , 2020, , 47-64.		0
453	Prevention of Device Infection: Procedural Aspects, Drugs, and Preventive Tools. , 2020, , 177-208.		0
454	Lead Addition in a Patient with Bilateral Subclavian Vein Occlusion. , 2020, , 579-580.		0
455	Predictors of perforation during lead extraction: Results of the Canadian Lead ExtrAction Risk (CLEAR) study. Heart Rhythm, 2022, 19, 1097-1103.	0.3	10
456	Risk Factors for Lead-Related Venous Obstruction: A Study of 2909 Candidates for Lead Extraction. Journal of Clinical Medicine, 2021, 10, 5158.	1.0	5
457	Adherence to diagnostic and therapeutic practice guidelines for suspected cardiac implantable electronic device infections. Archives of Cardiovascular Diseases, 2021, 114, 634-646.	0.7	3
458	Iatrogenic Microperforation Linked to Hemorrhagic Pericardial Effusion Complicated by Cardiac Tamponade. Cureus, 2020, 12, e9023.	0.2	2
459	Transvenous lead extraction outcomes using a novel hand-powered bidirectional rotational sheath as a first-line extraction tool in a low-volume centre. Interactive Cardiovascular and Thoracic Surgery, 2021, 32, 395-401.	0.5	0
460	A Case of CIED-Associated Endocarditis and Septic Emboli Requiring Lead Extraction, AngioVac Suction, and Pulmonary Endarterectomy. Cureus, 2020, 12, e11601.	0.2	1
461	How Negative Is Culture-Negative Endocarditis in the Presence of a Pacemaker?. Infectious Diseases in Clinical Practice, 2021, 29, e181-e183.	0.1	0
462	Think twice before implanting leads in a swimmer: challenges in lead implantation of an implantable cardioverter-defibrillator. Journal of Geriatric Cardiology, 2021, 18, 595-596.	0.2	0
463	Leadless cardiac pacemaker implantations after infected pacemaker system removals in octogenarians. Journal of Geriatric Cardiology, 2021, 18, 505-513.	0.2	1
464	Wearable Cardioverter-Defibrillator Used as a Telemonitoring System in a Real-Life Heart Failure Unit Setting. Journal of Clinical Medicine, 2021, 10, 5435.	1.0	3
465	Persistent left superior vena cava transvenous lead extraction: A European experience. Journal of Cardiovascular Electrophysiology, 2021, , .	0.8	5
466	Rate of permanent cardiac implantable electronic device infections after active fixation temporary transvenous pacing: A nationwide Danish cohort study. Heart Rhythm O2, 2022, 3, 50-56.	0.6	2
467	Percutaneous Extraction for Misplacement of Pacemaker Leads Within the Coronary Artery and Left Ventricle. JACC: Case Reports, 2021, 3, 1746-1752.	0.3	0
468	An unusual presentation of delayed lead perforation: Itâ€™s never too late. HeartRhythm Case Reports, 2022, 8, 106-109.	0.2	2

#	ARTICLE	IF	CITATIONS
469	JCS/JHRS 2021 Guideline Focused Update on Non-Pharmacotherapy of Cardiac Arrhythmias. <i>Circulation Journal</i> , 2022, 86, 337-363.	0.7	23
470	Environmental, Microbiological, and Immunological Features of Bacterial Biofilms Associated with Implanted Medical Devices. <i>Clinical Microbiology Reviews</i> , 2022, 35, e0022120.	5.7	43
471	Predictors and Outcomes of Transvenous Lead Extraction Requiring Femoral Bailout. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
472	Leadless pacemaker implantation after lead extraction for cardiac implanted electronic device infection. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, 33, 464-470.	0.8	16
473	Lead Extraction at a Pediatric/Congenital Heart Disease Center. <i>JACC: Clinical Electrophysiology</i> , 2022, 8, 343-353.	1.3	9
475	Subcutaneous implantable cardioverter-defibrillators: long-term results of the EFFORTLESS study. <i>European Heart Journal</i> , 2022, 43, 2037-2050.	1.0	47
476	JCS/JHRS 2021 guideline focused update on non-pharmacotherapy of cardiac arrhythmias. <i>Journal of Arrhythmia</i> , 2022, 38, 1-30.	0.5	6
477	COVID-19 Severity and Cardiovascular Disease: An Inseparable Link. <i>Journal of Clinical Medicine</i> , 2022, 11, 479.	1.0	1
478	Leadless pacemaker implantation after lead extraction for cardiac implanted electronic device infection. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, 33, 471-472.	0.8	0
479	An Alternative to Transvenous Lead Extraction in Selected Patients with CIED Infections—A Retrospective Outcome Study. <i>Hearts</i> , 2022, 3, 6-13.	0.4	0
480	Successful transvenous lead extraction of abandoned lead implanted through persistent left superior vena cava. <i>Future Cardiology</i> , 2022, 18, 185-190.	0.5	0
481	Device-associated aortic valve endocarditis due to a complicated <i>Enterobacter cloacae</i> urinary tract infection. <i>IDCases</i> , 2022, 27, e01365.	0.4	2
482	Fighting against sudden cardiac death: need for a paradigm shift—Adding near-term prevention and pre-emptive action to long-term prevention. <i>European Heart Journal</i> , 2022, 43, 1457-1464.	1.0	24
483	Outcomes of lead extraction using the TightRail [®] sheath: An opportunity for increasing access while preserving outcomes?. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, 33, 738-740.	0.8	0
484	Working on the dirty side—the ipsilateral subclavian access for temporary pacing after lead extraction. <i>Journal of Arrhythmia</i> , 2022, 38, 192-198.	0.5	1
485	Microbiological diagnosis in cardiac implantable electronic device infections detected by sonication and next-generation sequencing. <i>Heart Rhythm</i> , 2022, 19, 901-908.	0.3	8
486	Disseminated intravascular coagulation as a complication after transvenous lead extraction for defibrillator-associated endocarditis: A case report. <i>HeartRhythm Case Reports</i> , 2022, 8, 330-334.	0.2	2
487	Implantable cardioverter defibrillators and devices for cardiac resynchronization therapy: what perspective for patients—apps combined with remote monitoring?. <i>Expert Review of Medical Devices</i> , 2022, 19, 155-160.	1.4	12

#	ARTICLE	IF	CITATIONS
488	AngioVac for Minimally Invasive Removal of Intravascular and Intracardiac Masses: a Systematic Review. <i>Current Cardiology Reports</i> , 2022, 24, 377-382.	1.3	7
489	Removal of Electrophysiological Devices in the Context of Heart Transplantation: Comparison of Combined and Staged Extraction Procedures. <i>Thoracic and Cardiovascular Surgeon</i> , 2021, , .	0.4	0
490	Transvenous Lead Extraction (TLE) Procedure: Experience from a Tertiary Care Center in Thailand. <i>Indian Pacing and Electrophysiology Journal</i> , 2022, , .	0.3	1
491	New Insights in Central Venous Disorders. The Role of Transvenous Lead Extractions. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 783576.	1.1	2
492	Salvage of infected cardiac implantable electronic device with taurolidine—a case report. <i>The Cardiothoracic Surgeon</i> , 2022, 30, .	0.2	3
493	Extraction of a 20-year-old implanted permanent transfemoral dual-chamber pacemaker system. <i>HeartRhythm Case Reports</i> , 2022, , .	0.2	0
494	Gigantic Pacemaker Pocket Abscess Infected by <i>Staphylococcus epidermidis</i> . <i>Internal Medicine</i> , 2022, 61, 593-594.	0.3	0
495	Defibrillator generator replacements in patients with left ventricular assist device support: The risks of hematoma and infection. <i>Journal of Heart and Lung Transplantation</i> , 2022, 41, 810-817.	0.3	4
496	Cases of Azygous Coil Extraction. <i>Heart Rhythm O2</i> , 2022, 3, 65-69.	0.6	0
497	The role of preoperative venography in predicting the difficulty of a transvenous lead extraction procedure. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, 33, 1034-1040.	0.8	7
498	Temporary balloon occlusion of subclavian vein in its injury during transvenous leads extraction in patient with a superior vena cava syndrome: case report. <i>Journal of Arrhythmology</i> , 2022, 29, 58-62.	0.1	0
499	Salvage of Cardiac Implantable Electronic Device Pocket Infection with Skin Erosion in Frail 92-Year-Old. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 81.	0.8	1
500	Transvenous laser lead extraction in patients with congenital complete heart block. <i>Heart Rhythm</i> , 2022, 19, 1158-1164.	0.3	4
501	Looking for lead adhesions while planning for transvenous lead extraction. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, 33, 1041-1044.	0.8	0
502	Successful avoidance of superior vena cava injury during transvenous lead extraction using a tandem femoral-superior approach. <i>Heart Rhythm</i> , 2022, 19, 1104-1108.	0.3	10
503	Rare Complications of Pseudoaneurysms of the Superior Vena Cava After Transvenous Lead Extraction. <i>JACC: Case Reports</i> , 2022, 4, 443-448.	0.3	3
504	Chest computer tomography is safe without additional interrogation or monitoring for modern cardiac implantable electrical devices. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, , .	0.8	1
506	Evaluation of European Heart Rhythm Association consensus in patients with cardiovascular implantable electronic devices and <i>Staphylococcus aureus</i> bacteremia. <i>Heart Rhythm</i> , 2022, 19, 570-577.	0.3	14

#	ARTICLE	IF	CITATIONS
507	Left hemothorax resulting from delayed right ventricular apical pacing lead perforation without hemopericardium, a case report. <i>International Journal of Surgery Case Reports</i> , 2022, 93, 106924.	0.2	1
508	Impact of timing of transvenous lead removal on outcomes in infected cardiac implantable electronic devices. <i>Heart Rhythm</i> , 2022, 19, 768-775.	0.3	17
509	Lead extractions: dissecting adhesions up to the leadâ€™tip of the right ventricle: safety and successâ€™rates. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2022, 45, 132-140.	0.5	0
510	Local device infection successfully treated without pacemaker removal in a neonate: a case report. <i>Journal of Wound Care</i> , 2021, 30, 1002-1004.	0.5	0
511	Percutaneous Vacuum-Assisted Thrombectomy for Right Atrial Mass. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, , .	0.6	0
512	Transvenous lead extraction using the TightRail mechanical rotating dilator sheath for Asian patients. <i>Scientific Reports</i> , 2021, 11, 22251.	1.6	2
513	Lead Dependent Tricuspid Valve Dysfunction-Risk Factors, Improvement after Transvenous Lead Extraction and Long-Term Prognosis. <i>Journal of Clinical Medicine</i> , 2022, 11, 89.	1.0	5
514	Comparison between laser sheaths, femoral approach and rotating mechanical sheaths for lead extraction. <i>Netherlands Heart Journal</i> , 2021, , .	0.3	2
515	Evaluation and Interventional Management of Cardiac Dysrhythmias. <i>Surgical Clinics of North America</i> , 2022, 102, 365-391.	0.5	0
516	Safety and Efficacy of Submuscular Implantation With Resterilized Cardiac Implantable Electronic Device in Patients With Device Infection: A Retrospective Observational Study in Taiwan. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofac100.	0.4	0
517	Performance of transcatheter pacing system use in relation to patientsâ€™™ age. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2022, , 1.	0.6	2
518	Transvenous Lead Extraction in Patients with Cardiac Implantable Device: The Impact of Systemic and Local Infection on Clinical Outcomesâ€™”An ESC-EHRA ELECTRa (European Lead Extraction Controlled) Registry Substudy. <i>Biology</i> , 2022, 11, 615.	1.3	5
519	Patient Related Outcomes of Mechanical lead Extraction Techniques (PROMET) study: A comparison of two professions. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2022, , .	0.5	1
522	Laser Lead Extraction During Venoarterial ECMO Support. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2022, 37, .	0.2	0
523	Machine learningâ€™”derived major adverse event prediction of patients undergoing transvenous lead extraction: Using the ESC EHRA EORP European lead extraction ConTRolled ELECTRa registry. <i>Heart Rhythm</i> , 2022, 19, 885-893.	0.3	5
524	Cardiac surgery in patients with cardiac implantable electronic devices and risk of device infections: a nationwide nested caseâ€™”control study. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2023, 66, 897-904.	0.6	2
525	The pacemaker lead dislocation. <i>Clinical Case Reports (discontinued)</i> , 2022, 10, e05776.	0.2	1
526	An unusual cause of a haemothorax following pacemaker implantation: A case report. <i>European Heart Journal - Case Reports</i> , 2022, 6, ytac185.	0.3	2

#	ARTICLE	IF	CITATIONS
527	The role of cardiac surgeon in transvenous lead extraction: Experience from 3462 procedures. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, , .	0.8	4
528	Starting a transvenous lead extraction program: Lessons from a developing country. <i>Indian Pacing and Electrophysiology Journal</i> , 2022, 22, 129-130.	0.3	0
529	Anaesthesia for extraction of long-term cardiac device leads. <i>BJA Education</i> , 2022, , .	0.6	0
530	Safety and Effectiveness of Transvenous Lead Extraction in Patients with Infected Cardiac Resynchronization Therapy Devices; Is It More Risky than Extraction of Other Systems?. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5803.	1.2	2
531	Pacing lead extraction in the management of tricuspid regurgitation: a case report. <i>European Heart Journal - Case Reports</i> , 2022, 6, .	0.3	2
532	Implantable loop recorder as a strategy following cardiovascular implantable electronic device extraction without reimplantation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2022, , .	0.5	0
535	Implantation of a Leadless Pacemaker after Incomplete Transvenous Lead Extraction in a 90-Year-Old Pacemaker-Dependent Patient. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6313.	1.2	0
536	Innovative Approaches and Technology Platforms for Pacemaker Lead Extraction. , 2022, , 417-430.		0
537	Radiographic predictors of failure of simple manual traction of transvenous implantable cardioverter-defibrillator leads: a single-center experience. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2023, 66, 1341-1347.	0.6	2
538	Disparities in transvenous lead extraction in young adults. <i>Scientific Reports</i> , 2022, 12, .	1.6	9
539	Cardiac Society of Australia and New Zealand (CSANZ) Position Statement on the Follow-Up of Cardiovascular Implantable Electronic Devices 2022. <i>Heart Lung and Circulation</i> , 2022, 31, 1054-1063.	0.2	2
540	Lead extraction risk scores and practical use: literature review. <i>Journal of Arrhythmology</i> , 2022, 29, 50-57.	0.1	1
541	Case report of a large lipoma discovered intraoperatively in a chronically irritated ICD pocket. <i>European Heart Journal - Case Reports</i> , 0, , .	0.3	0
542	Prevalence and Predisposing Factors of Non-infectious Cardiac Implantable Electronic Device Lead Masses as Incidental Finding During Transoesophageal Echocardiography: A Retrospective Cohort Study. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	1
543	Percutaneous Large Thrombus and Vegetation Evacuation in the Catheterization Laboratory. <i>Interventional Cardiology Clinics</i> , 2022, 11, 349-358.	0.2	0
544	(Cardiac electronic device extraction - our experience). <i>Cor Et Vasa</i> , 2022, 64, 271-275.	0.1	0
545	Iatrogenic Infective Endocarditis in Hemodialysis Patients: A Case Report and Review of the Literature. <i>Case Reports in Nephrology</i> , 2022, 2022, 1-6.	0.2	3
546	Usefulness of the controlled-rotation dilator sheath "Evolution RL" for extraction of old leads in two Japanese centers "An experience in use. <i>Journal of Cardiology</i> , 2022, , .	0.8	0

#	ARTICLE	IF	CITATIONS
549	The utility of postoperative systemic antibiotic prophylaxis following cardiovascular implantable electronic device implantation: A systematic review and meta-analysis. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2022, 45, 940-949.	0.5	0
550	Subcutaneous implantable cardioverter defibrillator after transvenous lead extraction: safety, efficacy and outcome. <i>Journal of Interventional Cardiac Electrophysiology</i> , 0, , .	0.6	6
551	Lead-related infective endocarditis with vegetations: Prevalence and impact of pulmonary embolism in patients undergoing transvenous lead extraction. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, 33, 2195-2201.	0.8	3
552	Percutaneous lead extraction in patients with large vegetations: Limiting our aspirations. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, 33, 2202-2204.	0.8	0
553	Risk of skin erosion and local pocket infections in population of patients with cardiac implantable electronic devices undergoing transvenous lead extraction. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, 33, 1857-1862.	0.8	1
554	Diagnosis and treatment of the rare procedural complication of malpositioned pacing leads in the left heart: a single center experience. <i>Scandinavian Cardiovascular Journal</i> , 2022, 56, 302-309.	0.4	1
555	Iatrogenic cardiac perforation due to pacemaker and defibrillator leads: a contemporary multicentre experience. <i>Europace</i> , 2022, 24, 1824-1833.	0.7	9
556	FDG PET/CT in Cardiac Infection: Does It Matter? A Narrative Review. <i>Infectious Diseases and Therapy</i> , 2022, 11, 1769-1777.	1.8	7
557	Device infection in cardiac surgery patients: adding insult to injury. <i>Journal of Interventional Cardiac Electrophysiology</i> , 0, , .	0.6	0
558	Small vessel vasculitis associated with culture-negative infective endocarditis related to a cardiac device: a case report. <i>European Heart Journal - Case Reports</i> , 2022, 6, .	0.3	1
560	Clinical utility of intracardiac echocardiography in transvenous lead extraction. <i>Journal of Cardiology and Cardiovascular Medicine</i> , 2022, 7, 061-067.	0.1	1
561	Extraction of cardiac implantable electronic device leads from patients with severely reduced ejection fraction: Never say "Never". <i>Heart Rhythm</i> , 2022, 19, 2009-2010.	0.3	0
562	"Shift and cover technique": conservative management of complications for the rescue of S-ICD subcutaneous implantable defibrillator systems. <i>Journal of Interventional Cardiac Electrophysiology</i> , 0, , .	0.6	1
563	Prevention and Management of Cardiac Implantable Electronic Device Infections: State-of-the-Art and Future Directions. <i>Heart Lung and Circulation</i> , 2022, 31, 1482-1492.	0.2	2
564	Treatment and Prevention of Cardiovascular Implantable Electronic Device (CIED) Infections. <i>CJC Open</i> , 2022, 4, 946-958.	0.7	8
565	Short- and Long-Term Risk of Lead Dislodgement Events: Real-World Experience From Product Surveillance Registry. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2022, 15, .	2.1	1
566	Strategies and outcomes of patients with severely reduced ejection fraction ($\leq 15\%$) undergoing transvenous lead extraction: A single-center experience. <i>Heart Rhythm</i> , 2022, 19, 2002-2008.	0.3	1
568	Transvenous lead extraction in conduction system pacing. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	9

#	ARTICLE	IF	CITATIONS
569	Outcomes of Patients Hospitalized With Cardiovascular Implantable Electronic Device–Related Infective Endocarditis, Prosthetic Valve Endocarditis, and Native Valve Endocarditis: A Nationwide Study, 2003 to 2017. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	7
570	Cardiac perforations by pacemaker and defibrillator leads: rare complications with severe implications. <i>Europace</i> , 0, , .	0.7	0
571	Angioscopic observation of venous endothelium after transvenous lead extraction with excimer laser sheath: Initial experience. <i>HeartRhythm Case Reports</i> , 2022, , .	0.2	0
572	Complications in Device Therapy: Spectrum, Prevalence, and Management. <i>Current Heart Failure Reports</i> , 0, , .	1.3	0
573	Step by Step through the Years—High vs. Low Energy Lead Extraction Using Advanced Extraction Techniques. <i>Journal of Clinical Medicine</i> , 2022, 11, 4884.	1.0	3
574	Severity and Extent of Lead-Related Venous Obstruction in More Than 3000 Patients Undergoing Transvenous Lead Extraction. <i>Vascular Health and Risk Management</i> , 0, Volume 18, 629-642.	1.0	4
575	Patient Safety Is the First Priority. <i>JACC: Case Reports</i> , 2022, 4, 1224.	0.3	0
576	A Randomized Trial of Stand-Alone Use of the Antimicrobial Envelope in High-Risk Cardiac Device Patients. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
577	Cardiac tamponade as an inherent but potentially nonfatal complication of transvenous lead extraction: Experience with 1126 procedures performed using mechanical tools. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, 33, 2625-2639.	0.8	1
578	Joint British Society consensus recommendations for magnetic resonance imaging for patients with cardiac implantable electronic devices. <i>Heart</i> , 2024, 110, e3-e3.	1.2	2
579	Tricuspid Valve Damage Related to Transvenous Lead Extraction. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 12279.	1.2	10
580	Causes of Early Mortality After Transvenous Lead Removal. <i>JACC: Clinical Electrophysiology</i> , 2022, 8, 1566-1575.	1.3	6
581	Lead switching to resolve undersensing of ventricular tachycardia by a cardiac resynchronization therapy defibrillator. <i>PACE - Pacing and Clinical Electrophysiology</i> , 0, , .	0.5	0
582	Is cardiopulmonary bypass standby still required for laser lead extractions?. <i>Journal of Cardiothoracic Surgery</i> , 2022, 17, .	0.4	1
583	Removal of an active fixation coronary sinus pacing lead 5 years postimplant: A case report. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, 33, 2411-2414.	0.8	1
584	Implementation of Telemedicine Infectious Diseases Consultation in a Rural Hospital Using the Active Implementation Framework. <i>Open Forum Infectious Diseases</i> , 2022, 9, .	0.4	1
585	Rotational mechanical dilator sheaths for effective transvenous lead extraction. <i>International Journal of Arrhythmia</i> , 2022, 23, .	0.3	0
586	The role of cardiac surgery in transvenous lead extraction. A high-volume center experience with 3207 procedures. <i>Kardiologia i Torakochirurgia Polska</i> , 2022, 19, 122-129.	0.1	0

#	ARTICLE	IF	CITATIONS
587	Transvenous lead extraction in patients with systemic cardiac device-related infection: Procedural outcome and risk prediction: A GALLERY subgroup analysis. <i>Heart Rhythm</i> , 2023, 20, 181-189.	0.3	7
588	Inadvertent Lead Malposition in the Left Heart during Implantation of Cardiac Electric Devices: A Systematic Review. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 362.	0.8	3
589	Occluded vein as a predictor for complications in non-infectious transvenous lead extraction. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	0
590	“Ghost”, a Well-Known but Not Fully Explained Echocardiographic Finding during Transvenous Lead Extraction: Clinical Significance. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 12542.	1.2	2
591	Prospective Evaluation of the Correlation Between Gated Cardiac Computed Tomography Detected Vascular Fibrosis and Ease of Transvenous Lead Extraction. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2022, 15, .	2.1	7
592	Cardiac Implantable Electronic Devices Infection Assessment, Diagnosis and Management: A Review of the Literature. <i>Journal of Clinical Medicine</i> , 2022, 11, 5898.	1.0	5
593	Management of a patient with multiple device replacements and extractions: when the leadless pacemaker is a viable solution. <i>PACE - Pacing and Clinical Electrophysiology</i> , 0, , .	0.5	0
594	Effects and Complications of Subcutaneous Implantable Cardioverter-Defibrillator in the Prevention of Sudden Cardiac Death: A Narrative Review. <i>Cureus</i> , 2022, , .	0.2	1
595	Risk factors for cardiac implantable electronic device infections: a nationwide Danish study. <i>European Heart Journal</i> , 2022, 43, 4946-4956.	1.0	11
596	Proposed strategies to overcome venous occlusion in the implantation of a cardiac implantable electronic device: A case report and literature review. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	0
597	Outcomes of Transvenous Extraction of Leads Older Than 20 and 30 Years: A Large Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 14184.	1.2	0
598	All lead-based echodensities are not created equal. <i>Journal of Cardiovascular Electrophysiology</i> , 2023, 34, 14-15.	0.8	0
599	Simultaneous Leadless Pacemaker and Subcutaneous ICD Implantation With Intraoperative Screening. <i>JACC: Case Reports</i> , 2022, 4, 101535.	0.3	1
600	A Unique Case of Central Line Fracture Due to Laser Lead Extraction. <i>JACC: Case Reports</i> , 2022, , .	0.3	0
601	Evaluation of lead-based echodensities on transesophageal echocardiogram in patients with cardiac implantable electronic devices. <i>Journal of Cardiovascular Electrophysiology</i> , 2023, 34, 7-13.	0.8	5
602	Transvenous Lead Extraction Procedure: Indications, Methods, and Complications. <i>Biomedicines</i> , 2022, 10, 2780.	1.4	3
603	Anesthetic Management and Considerations for Electrophysiology Procedures. <i>Advances in Anesthesia</i> , 2022, 40, 131-147.	0.5	1
605	Long-term results of conservative treatment of pacemaker pocket site infections. <i>Postępy W Kardiologii Interwencyjnej</i> , 0, , .	0.1	0

#	ARTICLE	IF	CITATIONS
606	Infectious endocarditis and infection of intracardiac devices in adults. Clinical guidelines 2021. Russian Journal of Cardiology, 2022, 27, 5233.	0.4	13
607	Zero-Fluoroscopy Pacemaker Implantation. JACC: Case Reports, 2022, , 101664.	0.3	0
608	Clinical profile and outcomes of semi-permanent pacing in a tertiary care institute in southern India. Indian Pacing and Electrophysiology Journal, 2022, , .	0.3	0
609	Transvenous Lead Extraction in Adult Patient with Leads Implanted in Childhood-Is That the Same Procedure as in Other Adult Patients?. International Journal of Environmental Research and Public Health, 2022, 19, 14594.	1.2	2
610	Validating administrative data to identify complex surgical site infections following cardiac implantable electronic device implantation: a comparison of traditional methods and machine learning. Antimicrobial Resistance and Infection Control, 2022, 11, .	1.5	2
611	Early, Delayed and Late Cardiac Implantable Electronic Device Infections: Do the Timing of Onset and Pathogens Matter?. Journal of Clinical Medicine, 2022, 11, 3929.	1.0	3
612	His-bundle Pacing as a Bailout Therapy for a Patient with Subclavian Stenosis and No Suitable Coronary Sinus Branch: A Double Whammy. Journal of Innovations in Cardiac Rhythm Management, 2022, 13, 5159-5163.	0.2	0
613	Atrial Fibrillation and Transvenous Lead Extraction – A Comprehensive Subgroup Analysis of the GermAn Laser Lead Extraction Registry (GALLERY). Medicina (Lithuania), 2022, 58, 1685.	0.8	1
614	Sex differences in outcomes of transvenous lead extraction: insights from National Readmission Database. Journal of Interventional Cardiac Electrophysiology, 0, , .	0.6	1
615	Repeat Transvenous Lead Extraction – Predictors, Effectiveness, Complications and Long-Term Prognostic Significance. International Journal of Environmental Research and Public Health, 2022, 19, 15602.	1.2	0
616	Bacteremia due to non – Staphylococcus aureus gram-positive cocci and risk of cardiovascular implantable electronic device infection. Heart Rhythm O2, 2023, 4, 207-214.	0.6	2
617	Chronic kidney disease is associated with increased all-cause mortality in transvenous lead extraction: A systematic review and meta-analysis. PACE - Pacing and Clinical Electrophysiology, 0, , .	0.5	1
618	Outcomes of transvenous lead extraction of very old leads using bidirectional rotational mechanical sheaths: Results of a multicentre study. Journal of Cardiovascular Electrophysiology, 2023, 34, 728-737.	0.8	3
619	Surgical Management of Cardiac Implantable Electronic Device Complications in Patients Unsuitable for Transvenous Lead Extraction. Circulation Journal, 2022, 87, 103-110.	0.7	2
620	Outcomes of leadless pacemaker implantation following transvenous lead extraction in high-volume referral centers: Real-world data from a large international registry. Heart Rhythm, 2023, 20, 395-404.	0.3	12
621	Feasibility and safety of a transvenous lead extraction program implementation in South America: Challenges, early outcomes, and global collaboration – A single-center experience. Heart Rhythm O2, 2022, 3, 731-735.	0.6	1
622	A Turtle Disaster: <i>Salmonella enteritidis</i> Cardiovascular Implantable Electronic Device Infection. Open Forum Infectious Diseases, 2022, 9, .	0.4	1
623	Transvenous Lead Extraction in Pediatric Patients – Is It the Same Procedure in Children as in Adults? – Circulation Journal, 2023, 87, 990-999.	0.7	1

#	ARTICLE	IF	CITATIONS
624	Treatment of Localized Implantable Cardiac Device Pocket Infections. <i>Journal of the American College of Cardiology</i> , 2023, 81, 134-135.	1.2	0
625	Regional Antibiotic Delivery for Implanted Cardiovascular Electronic Device Infections. <i>Journal of the American College of Cardiology</i> , 2023, 81, 119-133.	1.2	10
626	Risk Factors Associated with Higher Mortality in Patients with Cardiac Implantable Electronic Device Infection. <i>Journal of Cardiovascular Electrophysiology</i> , 0, , .	0.8	0
627	Efficacy and Safety of Transvenous Lead Extraction at the Time of Upgrade from Pacemakers to Cardioverter-Defibrillators and Cardiac Resynchronization Therapy. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 291.	1.2	1
628	Assessment of the impact of organisational model of transvenous lead extraction on the effectiveness and safety of procedure: an observational study. <i>BMJ Open</i> , 2022, 12, e062952.	0.8	0
629	Cardiovascular implantable electronic device lead safety: Harnessing real-world remote monitoring data for medical device evaluation. <i>Heart Rhythm</i> , 2022, , .	0.3	1
630	Reduced fibrous capsule elastic fibers from biologic ECM-enveloped CIEDs in minipigs, supported with a novel compression mechanics model. <i>Bio-Medical Materials and Engineering</i> , 2023, 34, 289-304.	0.4	1
631	Same-day discharge after transvenous lead extraction: feasibility and outcomes. <i>Europace</i> , 2023, 25, 586-590.	0.7	5
632	Diretriz Brasileira de Dispositivos Cardíacos Eletrônicos Implantáveis “ 2023. <i>Arquivos Brasileiros De Cardiologia</i> , 2023, 120, .	0.3	1
633	Mechanical extraction of implantable cardioverter-defibrillator leads with a dwell time of more than 10 years: insights from a single high-volume centre. <i>Europace</i> , 2023, 25, 1100-1109.	0.7	6
634	Patients’ Information Needs Related to a Monitoring Implant for Heart Failure: Co-designed Study Based on Affect Stories. <i>JMIR Human Factors</i> , 0, 10, e38096.	1.0	0
635	A Randomized Trial of Lenient Versus Strict Arm Instruction Post Cardiac Device Surgery (LENIENT). <i>American Heart Journal</i> , 2023, , .	1.2	0
636	Transvenous lead extractions in a single high-volume center over 24 years: High success rate and low complication rate. <i>Heart Rhythm O2</i> , 2023, , .	0.6	0
637	Early Lead Extraction for Infected Implanted Cardiac Electronic Devices. <i>Journal of the American College of Cardiology</i> , 2023, 81, 1283-1295.	1.2	7
638	Outcomes of transvenous lead extraction in octogenarians using bidirectional rotational mechanical sheaths. <i>PACE - Pacing and Clinical Electrophysiology</i> , 0, , .	0.5	1
639	Understanding bacterial biofilms: From definition to treatment strategies. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 13, .	1.8	18
640	Long-term outcomes following transvenous lead extraction: Data from a tertiary referral center. <i>International Journal of Cardiology</i> , 2023, 378, 32-38.	0.8	2
641	Radionuclide Imaging of Infective Endocarditis. <i>Cardiology Clinics</i> , 2023, 41, 233-249.	0.9	1

#	ARTICLE	IF	CITATIONS
642	Concomitant leadless pacing in pacemaker-dependent patients undergoing transvenous lead extraction for active infection: Mid-term follow-up. <i>Heart Rhythm</i> , 2023, 20, 853-860.	0.3	7
643	Treatment of pacemaker-induced superior vena cava syndrome by direct oral anticoagulant. <i>Thrombosis Journal</i> , 2023, 21, .	0.9	0
645	Abordagem Híbrida de Extração e Implantação Simultâneas de Marca-passo sem Eletrodo em um Caso de Endocardite por Eletrodo Transvenoso. <i>Arquivos Brasileiros De Cardiologia</i> , 2023, 120, .	0.3	0
646	Leadless pacing in patients undergoing transvenous lead extraction due to infection: A small step in a long journey. <i>Heart Rhythm</i> , 2023, , .	0.3	0
647	Bow-and-arrow sign on point-of-care ultrasound for diagnosis of pacemaker lead-induced heart perforation: A case report and literature review. <i>World Journal of Clinical Cases</i> , 0, 11, 1615-1626.	0.3	0
648	Impact of Remote Cardiac Monitoring on Greenhouse Gas Emissions. , 2023, 2, 100286.		1
649	Complications related to pacemakers and other cardiac implantable electronic devices: essentials for internists and emergency physicians. <i>Internal and Emergency Medicine</i> , 2023, 18, 851-862.	1.0	0
650	Subcutaneous ICDs implantation following removal of normally functioning non-infected transvenous ICDs in two young patients. <i>Journal of Cardiology Cases</i> , 2023, , .	0.2	0
651	Success and Complication Rates of Transvenous Lead Extraction in a Developing High-Volume Extraction Center: The Zurich Experience. <i>Journal of Clinical Medicine</i> , 2023, 12, 2260.	1.0	0
652	Clinical predictors of incomplete coronary sinus lead removal during transvenous lead extraction in patients with cardiac resynchronization therapy. <i>Heart Rhythm</i> , 2023, 20, 872-878.	0.3	1
653	Implantation of cardiac contractility modulation device. (Analysis of complications in a 24-month) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i>	0.1	0
654	Teicoplanin-Resistant Coagulase-Negative Staphylococci: Do the Current Susceptibility Testing Methods Reliably Detect This Elusive Phenotype?. <i>Antibiotics</i> , 2023, 12, 611.	1.5	0
655	Randomized Trial of Stand-Alone Use of the Antimicrobial Envelope in High-Risk Cardiac Device Patients. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2023, 16, .	2.1	4
656	The Year in Electrophysiology: Selected Highlights From 2022. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2023, 37, 1255-1264.	0.6	2
657	Utility of a multipurpose catheter for transvenous extraction of old broken leads: A novel technique for fragile leads. <i>Heart Rhythm</i> , 2023, , .	0.3	1
658	Extraction of non-infected redundant pacing and defibrillator leads does not result in better patient outcomes. <i>Netherlands Heart Journal</i> , 0, , .	0.3	0
659	Prevalence, management, and prediction of venous access site occlusion in patients undergoing lead revision surgery. <i>International Journal of Cardiology</i> , 2023, , .	0.8	1
660	Unexpected Procedure Difficulties Increasing the Complexity of Transvenous Lead Extraction: The Single Centre Experience with 3721 Procedures. <i>Journal of Clinical Medicine</i> , 2023, 12, 2811.	1.0	4

#	ARTICLE	IF	CITATIONS
661	Incomplete Lead Removal During the Extraction Procedure: Predisposing Factors and Impact on Long-Term Survival in Infectious and Non-Infectious Cases: Analysis of 3741 Procedures. <i>Journal of Clinical Medicine</i> , 2023, 12, 2837.	1.0	0
662	Use of Taurolidine in a Patient With a Cardiac Implantable Electronic Device Protrusion. <i>JACC: Case Reports</i> , 2023, 14, 101835.	0.3	1
663	Facilitating Complete Extraction in Separated Leads-- MacGyvering Lead Integrity with a Multipurpose Catheter. <i>Heart Rhythm</i> , 2023, , .	0.3	0
664	Clinical Outcomes in Patients With Bacteremia and Concomitant Left Ventricular Assist Devices and Cardiac Implantable Electronic Devices. <i>ASAIO Journal</i> , 2023, 69, 782-788.	0.9	1
665	Percutaneous extraction of a protruding atrial pacing lead in an 8-year-old child. <i>Journal of Cardiology Cases</i> , 2023, , .	0.2	0
666	ĐĐ¾ĐĐ»ŃŒ ĐžĐ¾ĐĐ·ĐŃ,ŃŒĐ¾Đ½Đ½Đ¾·ĐµĐ¼Ń-ŃŃ-Đ½Đ½Đ¾Ń- Ń,Đ¾Đ¼Đ¾Đ¾Đ³ŃŒ°Ń,,Ń-Ń- ĐžŃŒĐ, Ń-Œ½Ń,,ĐµĐ°Ń†Ń-Đ¾		
682	Surgical Treatment of Arrhythmias and Conduction Disorders. , 2023, , 1-22.		0
707	Case report: Unusual cause of refractory hypoxemia after pacemaker lead extraction. <i>Frontiers in Cardiovascular Medicine</i> , 0, 10, .	1.1	0
735	Simultaneous subcutaneous implantable cardioverter-defibrillator and leadless pacemaker implantation for patients at high risk of infection: a retrospective case series report. <i>Journal of Interventional Cardiac Electrophysiology</i> , 0, , .	0.6	1
776	Case Report: Enhancing lead extraction techniques: a novel approach using a loop formed by an ablation catheter and a gooseneck snare. <i>Frontiers in Cardiovascular Medicine</i> , 0, 11, .	1.1	0
792	Clinical Necessity and Patient Selection in MR-Linac. , 2024, , 21-33.		0