## Mauro Biffi

## List of Publications by Year in descending order

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109264 95218 5,778 174 35 68 h-index citations g-index papers 174 174 174 3807 docs citations times ranked citing authors all docs

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Standard ECG for differential diagnosis between Anderson-Fabry disease and hypertrophic cardiomyopathy. Heart, 2022, 108, 54-60.   | 1.2 | 12        |
| 2  | 2021 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy. Europace, 2022, 24, 71-164.   | 0.7 | 370       |
| 3  | Preoperative checklist to reduce the risk of cardiac implantable electronic device infections. PACE -<br>Pacing and Clinical Electrophysiology, 2022, 45, 262-269.   | 0.5 | 3         |
| 4  | Vascular Accesses in Cardiac Stimulation and Electrophysiology: An Italian Survey Promoted by AIAC (Italian Association of Arrhythmias and Cardiac Pacing). Biology, 2022, 11, 265.  | 1.3 | 2         |
| 5  | Age-related differences and associated mid-term outcomes of subcutaneous implantable cardioverter-defibrillators: A propensity-matched analysis from a multicenter European registry. Heart Rhythm, 2022, 19, 1109-1115.                         | 0.3 | 15        |
| 6  | His Bundle pacing for congenital complete AV block: An attempt to fix a broken heart?. Annals of Noninvasive Electrocardiology, 2022, , e12895.  | 0.5 | 1         |
| 7  | Combined Use of S-ICD and Absorbable Antibacterial Envelopes: A Proof-of-concept Study. Journal of Interventional Cardiac Electrophysiology, 2022, , $1.$  | 0.6 | O         |
| 8  | The need for a subsequent transvenous system in patients implanted with subcutaneous implantable cardioverter-defibrillator. Heart Rhythm, 2022, 19, 1958-1964.  | 0.3 | 5         |
| 9  | Mortality after cardioverter-defibrillator replacement: Results of the DECODE survival score index.<br>Heart Rhythm, 2021, 18, 411-418.  | 0.3 | 3         |
| 10 | Prevention of longâ€lasting atrial fibrillation through antitachycardia pacing in DDDR pacemakers. International Journal of Clinical Practice, 2021, 75, e13820.   | 0.8 | 1         |
| 11 | Clinical impact of defibrillation testing in a realâ€world Sâ€ICD population: Data from the ELISIR registry. Journal of Cardiovascular Electrophysiology, 2021, 32, 468-476.   | 0.8 | 10        |
| 12 | Cardiac Stimulation in the Third Millennium: Where Do We Head from Here?. Hearts, 2021, 2, 15-35.  | 0.4 | 2         |
| 13 | A Historical Perspective of Cardiac Implantable Electronic Device Infection: How a Menace Can Drive Technological and Clinical Improvement. Hearts, 2021, 2, 202-212.  | 0.4 | O         |
| 14 | Causes of syncopal recurrences in patients treated with permanent pacing for bradyarrhythmic syncope: Findings from the SYNCOPACED registry. Heart Rhythm, 2021, 18, 770-777.  | 0.3 | 8         |
| 15 | Rate and impact on patient outcome and healthcare utilization of complications requiring surgical revision: Subcutaneous versus transvenous implantable defibrillator therapy. Journal of Cardiovascular Electrophysiology, 2021, 32, 1712-1723. | 0.8 | 17        |
| 16 | Infections associated with cardiac electronic implantable devices: economic perspectives and impact of the TYRXâ,,¢ antibacterial envelope. Europace, 2021, 23, iv33-iv44.   | 0.7 | 14        |
| 17 | Subcutaneous implantable cardioverter-defibrillator and defibrillation testing: A propensity-matched pilot study. Heart Rhythm, 2021, 18, 2072-2079.   | 0.3 | 14        |
| 18 | Is 40 Joules Enough to Successfully Defibrillate With Subcutaneous Implantable Cardioverter-Defibrillators?. JACC: Clinical Electrophysiology, 2021, 7, 767-776.   | 1.3 | 10        |

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|----|--|-----|-----------|
| 19 | Lead Abandonment and Subcutaneous Implantable Cardioverter-Defibrillator (S-ICD) Implantation in a Cohort of Patients With ICD Lead Malfunction. Frontiers in Cardiovascular Medicine, 2021, 8, 692943.  | 1.1 | 6         |
| 20 | Infectious consequences of hematoma from cardiac implantable electronic device procedures and the role of the antibiotic envelope: A WRAP-IT trial analysis. Heart Rhythm, 2021, 18, 2080-2086.  | 0.3 | 19        |
| 21 | EHRA expert consensus statement and practical guide on optimal implantation technique for conventional pacemakers and implantable cardioverter-defibrillators: endorsed by the Heart Rhythm Society (HRS), the Asia Pacific Heart Rhythm Society (APHRS), and the Latin-American Heart Rhythm Society (LAHRS). Europace. 2021. 23. 983-1008.   | 0.7 | 92        |
| 22 | Long-term complications in patients implanted with subcutaneous implantable cardioverter-defibrillators: Real-world data from the extended ELISIR experience. Heart Rhythm, 2021, 18, 2050-2058.   | 0.3 | 28        |
| 23 | Cost-Effectiveness Analyses of an Absorbable Antibacterial Envelope for Use in Patients at Increased Risk of Cardiac Implantable Electronic Device Infection in Germany, Italy, and England. Value in Health, 2021, 24, 930-938.   | 0.1 | 19        |
| 24 | Circadian periodicity affects the type of ventricular arrhythmias and efficacy of implantable defibrillator therapies. Journal of Cardiovascular Electrophysiology, 2021, 32, 2528-2535.   | 0.8 | 1         |
| 25 | Cum Grano Salis: Cardiac Sarcoidosis as a Perfect Mimic of Arrhythmogenic Right Ventricular Cardiomyopathy. Circulation: Cardiovascular Imaging, 2021, 14, e012355.  | 1.3 | 1         |
| 26 | 2021 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy. European Heart Journal, 2021, 42, 3427-3520.  | 1.0 | 899       |
| 27 | Management of patients explanted for implantable cardioverter defibrillator infections: Bridge therapy with external temporary ICD. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 1884-1889.   | 0.5 | 2         |
| 28 | Cardiac resynchronization therapy defibrillators in patients with permanent atrial fibrillation. ESC Heart Failure, 2021, , .  | 1.4 | 4         |
| 29 | Intraprocedural PRAETORIAN score for early assessment of Sâ€ICD implantation: A proofâ€ofâ€concept study. Journal of Cardiovascular Electrophysiology, 2021, 32, 3035-3041.  | 0.8 | 6         |
| 30 | The value of ECG changes in risk stratification of COVIDâ€19 patients. Annals of Noninvasive Electrocardiology, 2021, 26, e12815.  | 0.5 | 54        |
| 31 | Pacing devices to treat bradycardia: current status and future perspectives. Expert Review of Medical Devices, 2021, 18, 161-177.  | 1.4 | 11        |
| 32 | Safety of Omitting Defibrillation Efficacy Testing With Subcutaneous Defibrillators: A Propensity-Matched Case-Control Study. Circulation: Arrhythmia and Electrophysiology, 2021, 14, CIRCEP121010381.  | 2.1 | 5         |
| 33 | Temporal patterns of premature atrial complexes predict atrial fibrillation occurrence in bradycardia patients continuously monitored through pacemaker diagnostics. Internal and Emergency Medicine, 2020, 15, 599-606, European Heart Rhythm Association (EHRA) international consensus document on how to prevent,  | 1.0 | 3         |
| 34 | diagnose, and treat cardiac implantable electronic device infectionsâ€"endorsed by the Heart Rhythm Society (HRS), the Asia Pacific Heart Rhythm Society (APHRS), the Latin American Heart Rhythm Society (LAHRS), International Society for Cardiovascular Infectious Diseases (ISCVID) and the European Society of Clinical Microbiology and Infectious Diseases (ESCMID) in collaboration with the European | 0.7 | 216       |
| 35 | Association for Cardio. Europace, 2020, 22, 515-549. Percutaneous Pulmonary Artery Venting via Jugular Vein While on Peripheral Extracorporeal Life Support. ASAIO Journal, 2020, 66, e50-e54.   | 0.9 | 10        |
| 36 | Shoulder Function After Cardioverter-Defibrillator Implantation: 5-YearÂFollow-up. Annals of Thoracic Surgery, 2020, 110, 608-614.   | 0.7 | 5         |

| #  | ARTICLE Chrome Heart Rhythm Association (EHRA) international consensus document on how to prevent.  | IF        | CITATIONS    |
|----|---|-----------|--------------|
| 37 | diagnose, and treat cardiac implantable electronic device infections—endorsed by the Heart Rhythm<br>Society (HRS), the Asia Pacific Heart Rhythm Society (APHRS), the Latin American Heart Rhythm Society<br>(LAHRS), International Society for Cardiovascular Infectious Diseases (ISCVID) and the European<br>Society of Clinical Microbiology and Infectious Diseases (ESCMID) in collaboration with the European | 0.6       | 111          |
| 38 | Association for Cardio, European Journal of Cardio-thoracic Surgery, 2020, 57, e1-e31. Cost-effectiveness of cardiac resynchronization therapy. Journal of Medical Economics, 2020, 23, 1375-1378.  | 1.0       | 0            |
| 39 | Risk of syncopal recurrences in patients treated with permanent pacing for bradyarrhythmic syncope: role of correlation between symptoms and electrocardiogram findings. Europace, 2020, 22, 1729-1736.   | 0.7       | 8            |
| 40 | Implantation technique and optimal subcutaneous defibrillator chest position: a PRAETORIAN score-based study. Europace, 2020, 22, 1822-1829.  | 0.7       | 31           |
| 41 | Preliminary Experience With Low Molecular Weight Heparin Strategy in COVID-19 Patients. Frontiers in Pharmacology, 2020, 11, 1124.  | 1.6       | 61           |
| 42 | Arrhythmic safety of hydroxychloroquine in COVID-19 patients from different clinical settings. Europace, 2020, 22, 1855-1863.   | 0.7       | 28           |
| 43 | The ECG Belt for CRT response trial: Design and clinical protocol. PACE - Pacing and Clinical Electrophysiology, 2020, 43, 1063-1071.   | 0.5       | 7            |
| 44 | Lamin A/C Missense Mutation R216C Pinpoints Overlapping Features Between Brugada Syndrome and Laminopathies. Circulation Genomic and Precision Medicine, 2020, 13, e002751.   | 1.6       | 6            |
| 45 | Driving restriction in patients with cardiac implantable electronic devices: an overview of worldwide regulations. Expert Review of Medical Devices, 2020, 17, 297-308.   | 1.4       | 4            |
| 46 | Real-world experience of leadless left ventricular endocardial cardiac resynchronization therapy: A multicenter international registry of the WiSE-CRT pacing system. Heart Rhythm, 2020, 17, 1291-1297.  | 0.3       | 55           |
| 47 | The role of atrial sensing for newâ€onset atrial arrhythmias diagnosis and management in singleâ€chamber implantable cardioverterâ€defibrillator recipients: Results from the THINGS registry. Journal of Cardiovascular Electrophysiology, 2020, 31, 846-853.  | 0.8       | 15           |
| 48 | Impact on All-Cause and Cardiovascular Mortality of Cardiac Implantable Electronic Device Complications. JACC: Clinical Electrophysiology, 2020, 6, 382-392.  | 1.3       | 24           |
| 49 | Diagnosis and management of subcutaneous implantable cardioverterâ€defibrillator infections based on process mapping. PACE - Pacing and Clinical Electrophysiology, 2020, 43, 958-965.  | 0.5       | 8            |
| 50 | Prevention of Infection: Indications, Device Programming, Patient Follow-Up., 2020,, 209-229.   |           | 0            |
| 51 | Lead choice in cardiac implantable electronic devices: an Italian survey promoted by AIAC (Italian) Tj ETQq $1\ 1\ 0.7$   | 7843]4 rg | BT /Overlock |
| 52 | Automatic verification of capture in the scenario of His bundle pacing: still an unmet need?. Journal of Cardiovascular Electrophysiology, 2019, 30, 2110-2112.   | 0.8       | 0            |
| 53 | Are Atrial High-Rate Episodes Associated With Increased Risk of Ventricular Arrhythmias and Mortality?. JACC: Clinical Electrophysiology, 2019, 5, 1197-1208.   | 1.3       | 17           |
| 54 | Rateâ€responsive pacing and atrial high rate episodes in cardiac resynchronization therapy patients: Is low heart rate the key?. Clinical Cardiology, 2019, 42, 820-828.  | 0.7       | 8            |

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|----|--|---|--------------------|
| 55 | Real-life outcome of implantable cardioverter-defibrillator and cardiac resynchronization defibrillator replacement/upgrade in a contemporary population: observations from the multicentre DECODE registry. Europace, 2019, 21, 1527-1536.                      | 0.7                                     | 25                 |
| 56 | The neverâ€ending story of CIED infection prevention: Shall we WRAPâ€IT and go?. Journal of Cardiovascular Electrophysiology, 2019, 30, 1191-1196.   | 0.8                                     | 6                  |
| 57 | Longâ€term outcomes after prophylactic ICD and CRTâ€D implantation in nonischemic patients: Analysis from a nationwide database of daily remoteâ€monitoring transmissions. Journal of Cardiovascular Electrophysiology, 2019, 30, 1626-1635.                     | 0.8                                     | 5                  |
| 58 | Time to therapy delivery and effectiveness of the subcutaneous implantable cardioverter-defibrillator. Heart Rhythm, 2019, 16, 1531-1537.  | 0.3                                     | 8                  |
| 59 | Wireless Endocardial Atrial (and Ventricular) Sensing with no Implanted Power Source: a Proposal. Journal of Medical Systems, 2019, 43, 159.   | 2.2                                     | 3                  |
| 60 | Successful defibrillation verification in subcutaneous implantable cardioverterâ€defibrillator recipients by lowâ€energy shocks. Clinical Cardiology, 2019, 42, 612-617.   | 0.7                                     | 13                 |
| 61 | Antibacterial Envelope to Prevent Cardiac Implantable Device Infection. New England Journal of Medicine, 2019, 380, 1895-1905.   | 13.9                                    | 251                |
| 62 | Less invasive ventricular enhancement (LIVE) as potential therapy for ischaemic cardiomyopathy end-stage heart failure. Journal of Thoracic Disease, 2019, 11, S921-S928.  | 0.6                                     | 14                 |
| 63 | Differences in cardiac phenotype and natural history of laminopathies with and without neuromuscular onset. Orphanet Journal of Rare Diseases, 2019, 14, 263.  | 1.2                                     | 12                 |
| 64 | Bipolar active fixation left ventricular lead or quadripolar passive fixation lead? An Italian multicenter experience. Journal of Cardiovascular Medicine, 2019, 20, 192-200.  | 0.6                                     | 12                 |
| 65 | Contribution of PET imaging to mortality risk stratification in candidates to lead extraction for pacemaker or defibrillator infection: a prospective single center study. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 194-205.        | 3.3                                     | 45                 |
| 66 | Effect of PR interval and pacing mode on persistent atrial fibrillation incidence in dual chamber pacemaker patients: a sub-study of the international randomized MINERVA trial. Europace, 2019, 21, 636-644.  | 0.7                                     | 20                 |
| 67 | 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. Heart Rhythm, 2019, 16, 564-571.                  | 0.3                                     | 37                 |
| 68 | Seasonal trend of ventricular arrhythmias in a nationwide remote monitoring database of implantable defibrillators and cardiac resynchronization devices. International Journal of Cardiology, 2019, 275, 104-106.   | 0.8                                     | 6                  |
| 69 | Effects of cardiac resynchronization therapy on right ventricular function during rest and exercise, as assessed by radionuclide angiography, and on NT-proBNP levels. Journal of Nuclear Cardiology, 2019, 26, 123-132.   | 1.4                                     | 8                  |
| 70 | Subcutaneous implantable cardioverter defibrillator eligibility according to a novel automated screening tool and agreement with the standard manual electrocardiographic morphology tool. Journal of Interventional Cardiac Electrophysiology, 2018, 52, 61-67. | 0.6                                     | 27                 |
| 71 | Clinically oriented device programming in bradycardia patients: part 2 (atrioventricular blocks and) Tj ETQq1 1  | 0.784314 r <sub>s</sub><br>0 <b>.</b> 6 | gBT /Overloc<br>17 |
| 72 | Clinically oriented device programming in bradycardia patients: part 1 (sinus node disease). Proposals from AIAC (Italian Association of Arrhythmology and Cardiac Pacing). Journal of Cardiovascular Medicine, 2018, 19, 161-169.                               | 0.6                                     | 22                 |

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|----|--|-----|-----------|
| 73 | External implantable defibrillator as a bridge to reimplant after explant for infection: Experience from two centers. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 532-535.   | 0.5 | 6         |
| 74 | Does the CHA 2 DS 2 -VASc score reliably predict atrial arrhythmias? Analysis of a nationwide database of remote monitoring data transmitted daily from cardiac implantable electronic devices. Heart Rhythm, 2018, 15, 971-979.   | 0.3 | 26        |
| 75 | Appropriate implantable cardioverter-defibrillator interventions in cardiac resynchronization therapy–defibrillator (CRT-D) patients undergoing device replacement: time to downgrade from CRT-D to CRT-pacemaker? Insights from real-world clinical practice in the DECODE CRT-D analysis. Europace, 2018, 20, 1475-1483. | 0.7 | 14        |
| 76 | Atrioventricular junction ablation in patients with atrial fibrillation treated with cardiac resynchronization therapy: positive impact on ventricular arrhythmias, implantable cardioverterâ€defibrillator therapies and hospitalizations. European Journal of Heart Failure, 2018, 20, 1472-1481.                        | 2.9 | 39        |
| 77 | Benefits of left ventricular endocardial pacing comparing failed implants and prior non-responders to conventional cardiac resynchronization therapy: A subanalysis from the ALSYNC study. International Journal of Cardiology, 2018, 259, 88-93.  | 0.8 | 20        |
| 78 | Atrial fibrillation and prediction of mortality by conventional clinical score systems according to the setting of care. International Journal of Cardiology, 2018, 261, 73-77.  | 0.8 | 7         |
| 79 | Cardiac resynchronization therapy and electrical storm: results of the OBSERVational registry on long-term outcome of ICD patients (OBSERVO-ICD). Europace, 2018, 20, 979-985.   | 0.7 | 26        |
| 80 | The "Subtle―connection between development of cardiac implantable electrical device infection and survival after complete system removal: An observational prospective multicenter study. International Journal of Cardiology, 2018, 250, 146-149.   | 0.8 | 30        |
| 81 | Predictors of long-term survival free from relapses after extraction of infected CIED. Europace, 2018, 20, 1018-1027.  | 0.7 | 43        |
| 82 | Leadless left ventricular endocardial pacing: a real alternative or a luxury for a few?. Cardiovascular Diagnosis and Therapy, 2018, 8, 530-533.   | 0.7 | 16        |
| 83 | Comparison of cryoballoon and radiofrequency ablation techniques for atrial fibrillation: a meta-analysis. Journal of Cardiovascular Medicine, 2018, 19, 725-738.  | 0.6 | 14        |
| 84 | Is ventricular sensing always right, when it is left?. Clinical Cardiology, 2018, 41, 1238-1245.   | 0.7 | 11        |
| 85 | Longâ€term electrical performance of Attain Performa quadripolar left ventricular leads with all steroidâ€eluting electrodes: Results from a large worldwide clinical trial. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 920-926.  | 0.5 | 6         |
| 86 | Impact of pacemaker longevity on expected device replacement rates: Results from computer simulations based on a multicenter registry (ESSENTIAL). Clinical Cardiology, 2018, 41, 1185-1191.   | 0.7 | 6         |
| 87 | Subcutaneous implantable cardioverter defibrillator implantation: An analysis of Italian clinical practice and its evolution. International Journal of Cardiology, 2018, 272, 162-167.   | 0.8 | 28        |
| 88 | Electrical manipulation of the failing heart. Heart Failure Reviews, 2018, 23, 885-896.  | 1.7 | 2         |
| 89 | Long-term progression of rhythm and conduction disturbances in pacemaker recipients: findings from the Pacemaker Expert Programming study. Journal of Cardiovascular Medicine, 2018, 19, 357-365.  | 0.6 | 9         |
| 90 | Can we predict new AF occurrence in single-chamber ICD patients? Insights from an observational investigation. International Journal of Cardiology, 2017, 230, 275-280.  | 0.8 | 8         |

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|-----|---|-----|-----------|
| 91  | Oral loading of propafenone: restoring its role before restoring rhythm. Europace, 2017, 19, 1903-1903.   | 0.7 | О         |
| 92  | The increased risk of stroke/transient ischemic attack in women with a cardiac implantable electronic device is not associated with a higher atrial fibrillation burden. Europace, 2017, 19, 1767-1775.   | 0.7 | 5         |
| 93  | Less is more: Can we achieve cardiac resynchronization with 2 leads only?. International Journal of Cardiology, 2017, 249, 184-190.   | 0.8 | 12        |
| 94  | Manufacturer change and risk of system-related complications after implantable cardioverter defibrillator replacement. Journal of Cardiovascular Medicine, 2017, 18, 968-975.   | 0.6 | 6         |
| 95  | Outcomes with Dronedarone in Atrial Fibrillation: What Differences Between Real-World Practice and Trials? A Meta-Analysis and Meta-Regression Analysis. Current Pharmaceutical Design, 2017, 23, 944-951.  | 0.9 | 13        |
| 96  | Ventricular Fibrillation Triggered by Earthquake During the Accumoli-Amatrice Disaster in Italy. Circulation Journal, 2017, 81, 759-760.  | 0.7 | 1         |
| 97  | Left Ventricular Reverse Remodeling Elicited by a Quadripolar Lead: Results from the Multicenter Per4mer Study. PACE - Pacing and Clinical Electrophysiology, 2016, 39, 250-260.  | 0.5 | 8         |
| 98  | Automatic management of atrial and ventricular stimulation in a contemporary unselected population of pacemaker recipients: the ESSENTIAL Registry. Europace, 2016, 18, 1551-1560.  | 0.7 | 17        |
| 99  | Electrocardiographic Eligibility for Subcutaneous Implantable Cardioverter Defibrillator: Evaluation during Bicycle Exercise. Heart Lung and Circulation, 2016, 25, 476-483.  | 0.2 | 14        |
| 100 | Device Longevity in a Contemporary Cohort of ICD/CRTâ€D Patients Undergoing Device Replacement. Journal of Cardiovascular Electrophysiology, 2016, 27, 840-845.   | 0.8 | 35        |
| 101 | Clinically guided pacemaker choice and setting: pacemaker expert programming study. Europace, 2016, 19, euw256.   | 0.7 | 7         |
| 102 | Cardiac device therapy in patients with left ventricular dysfunction and heart failure: â€realâ€world' data on longâ€term outcomes (mortality, hospitalizations, days alive and out of hospital). European Journal of Heart Failure, 2016, 18, 693-702. | 2.9 | 45        |
| 103 | Implantable cardioverter-defibrillator programming and electrical storm: Results of the OBSERVational registry On long-term outcome of ICD patients (OBSERVO-ICD). Heart Rhythm, 2016, 13, 1987-1992.   | 0.3 | 38        |
| 104 | ALternate Site Cardiac ResYNChronization (ALSYNC): a prospective and multicentre study of left ventricular endocardial pacing for cardiac resynchronization therapy. European Heart Journal, 2016, 37, 2118-2127.                                       | 1.0 | 127       |
| 105 | Battery drain in daily practice and medium-term projections on longevity of cardioverter-defibrillators: an analysis from a remote monitoring database. Europace, 2016, 18, 1366-1373.  | 0.7 | 21        |
| 106 | Against all odds: Targeted pacing site for resynchronization therapy by venoplasty and active fixation lead. Indian Heart Journal, 2015, 67, 574-576.   | 0.2 | 0         |
| 107 | Detect Longâ€term Complications After ICD Replacement (DECODE): Rationale and Study Design of a Multicenter Italian Registry. Clinical Cardiology, 2015, 38, 577-584.   | 0.7 | 17        |
| 108 | New left ventricular active fixation lead: The experience of lead extraction. Indian Heart Journal, 2015, 67, S97-S99.  | 0.2 | 22        |

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|-----|--|-----|-----------|
| 109 | Cardiac resynchronization therapy and cardiac sympathetic function. European Journal of Clinical Investigation, 2015, 45, 792-799.   | 1.7 | 18        |
| 110 | A review of multisite pacing to achieve cardiac resynchronization therapy. Europace, 2015, 17, 7-17.   | 0.7 | 75        |
| 111 | Holter ECG for pacemaker/defibrillator carriers: what is its role in the era of remote monitoring?. Heart, 2015, 101, 1272-1278.   | 1.2 | 14        |
| 112 | Performance of a novel left ventricular lead with short bipolar spacing for cardiac resynchronization therapy: Primary results of the Attain Performa Quadripolar Left Ventricular Lead Study. Heart Rhythm, 2015, 12, 751-758.        | 0.3 | 44        |
| 113 | Inappropriate shock for myopotential over-sensing in a patient with subcutaneous ICD. Indian Heart Journal, 2015, 67, 56-59.   | 0.2 | 16        |
| 114 | Left ventricular lead stabilization to retain cardiac resynchronization therapy at long term: when is it advisable? Europace, 2014, 16, 533-540.   | 0.7 | 28        |
| 115 | The OPTI-MIND study: a prospective, observational study of pacemaker patients according to pacing modality and primary indications. Europace, 2014, 16, 689-697.   | 0.7 | 15        |
| 116 | Role of 18F-FDG PET/CT in the diagnosis of infective endocarditis in patients with an implanted cardiac device: a prospective study. European Journal of Nuclear Medicine and Molecular Imaging, 2014, 41, 1617-1623.                  | 3.3 | 79        |
| 117 | ICD programming. Indian Heart Journal, 2014, 66, S88-S100.   | 0.2 | 10        |
| 118 | Pacing-induced torsades de pointes after the short-long-short sequence in a patient with a biventricular defibrillator: What is the mechanism?. Heart Rhythm, 2014, 11, 728-731.   | 0.3 | 1         |
| 119 | Cost-effectiveness of implantable cardioverter-defibrillator in today's world. Indian Heart Journal, 2014, 66, S101-S104.  | 0.2 | 15        |
| 120 | From lead management to implanted patient management: systematic review and meta-analysis of the last 15 years of experience in lead extraction. Expert Review of Medical Devices, 2013, 10, 551-573.                                  | 1.4 | 78        |
| 121 | Short-spaced dipole for managing phrenic nerve stimulation in patients with CRT: The "phrenic nerve mapping and stimulation EP―catheter study. Heart Rhythm, 2013, 10, 39-45.  | 0.3 | 18        |
| 122 | Occurrence of phrenic nerve stimulation in cardiac resynchronization therapy patients: the role of left ventricular lead type and placement site. Europace, 2013, 15, 77-82.   | 0.7 | 49        |
| 123 | Patient selection for ambulatory cardiac monitoring in the Indian healthcare environment. Heart Asia, 2013, 5, 112-119.  | 1.1 | 5         |
| 124 | The MOnitoring Resynchronization dEvices and CARdiac patiEnts (MORE-CARE) Randomized Controlled Trial: Phase 1 Results on Dynamics of Early Intervention With Remote Monitoring. Journal of Medical Internet Research, 2013, 15, e167. | 2.1 | 83        |
| 125 | Atrial Fibrillation in Patients with Cardiac Resynchronization Therapy: Clinical Management and Outcome. Journal of Atrial Fibrillation, 2013, 5, 748.   | 0.5 | 0         |
| 126 | Improving Thromboprophylaxis Using Atrial Fibrillation Diagnostic Capabilities in Implantable Cardioverter-Defibrillators. Circulation: Cardiovascular Quality and Outcomes, 2012, 5, 182-188.   | 0.9 | 33        |

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|-----|---|-----|-----------|
| 127 | Metaâ€analysis of randomized controlled trials evaluating left ventricular vs. biventricular pacing in heart failure: effect on allâ€cause mortality and hospitalizations. European Journal of Heart Failure, 2012, 14, 652-660.  | 2.9 | 45        |
| 128 | Effect of Bipolar Electrode Spacing on Phrenic Nerve Stimulation and Left Ventricular Pacing Thresholds. Circulation: Arrhythmia and Electrophysiology, 2012, 5, 815-820.   | 2.1 | 20        |
| 129 | Atrial Fibrillation. Chest, 2012, 141, 290-292.   | 0.4 | 0         |
| 130 | Arrhythmia discrimination by physician and defibrillator: Importance of atrial channel. International Journal of Cardiology, 2012, 154, 134-140.  | 0.8 | 16        |
| 131 | Phrenic stimulation management in CRT patients: are we there yet?. Current Opinion in Cardiology, 2011, 26, 12-16.  | 0.8 | 23        |
| 132 | Clinical Management of Atrial Fibrillation. Chest, 2011, 140, 843-845.  | 0.4 | 7         |
| 133 | Longâ€Term RV Threshold Behavior by Automated Measurements: Safety is the Standpoint of Pacemaker Longevity!. PACE - Pacing and Clinical Electrophysiology, 2011, 34, 89-95.  | 0.5 | 23        |
| 134 | Response:. PACE - Pacing and Clinical Electrophysiology, 2011, 34, 389-390.   | 0.5 | 0         |
| 135 | Management of Phrenic Stimulation in CRT Patients over the Long Term: Still an Unmet Need ?. PACE - Pacing and Clinical Electrophysiology, 2011, 34, 1201-1208.   | 0.5 | 21        |
| 136 | How to truly value implantable cardioverter-defibrillators technology: Up-front cost or daily cost?. International Journal of Technology Assessment in Health Care, 2011, 27, 201-206.  | 0.2 | 15        |
| 137 | Incidence and clinical relevance of uncontrolled ventricular rate during atrial fibrillation in heart failure patients treated with cardiac resynchronization therapy. European Journal of Heart Failure, 2011, 13, 868-876.  | 2.9 | 53        |
| 138 | From lead management to implanted patient management: indications to lead extraction in pacemaker and cardioverter–defibrillator systems. Expert Review of Medical Devices, 2011, 8, 235-255.   | 1.4 | 47        |
| 139 | Actual Pacemaker Longevity: The Benefit of Stimulation by Automatic Capture Verification. PACE - Pacing and Clinical Electrophysiology, 2010, 33, 873-881.  | 0.5 | 47        |
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