## **Richard Sutton**

List of Publications by Year in descending order

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46918 13727 17,773 193 47 129 citations h-index g-index papers 198 198 198 9637 docs citations times ranked citing authors all docs

| #  | Article   | IF  | Citations |
|----|---|-----|-----------|
| 1  | 2013 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy. European Heart Journal, 2013, 34, 2281-2329.   | 1.0 | 2,176     |
| 2  | Guidelines for the diagnosis and management of syncope (version 2009): The Task Force for the Diagnosis and Management of Syncope of the European Society of Cardiology (ESC). European Heart Journal, 2009, 30, 2631-2671.   | 1.0 | 1,784     |
| 3  | 2018 ESC Guidelines for the diagnosis and management of syncope. European Heart Journal, 2018, 39, 1883-1948.   | 1.0 | 1,200     |
| 4  | 2013 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy: The Task Force on cardiac pacing and resynchronization therapy of the European Society of Cardiology (ESC). Developed in collaboration with the European Heart Rhythm Association (EHRA). Europace, 2013, 15, 1070-1118. | 0.7 | 908       |
| 5  | 2021 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy. European Heart Journal, 2021, 42, 3427-3520.   | 1.0 | 899       |
| 6  | 2015 Heart Rhythm Society Expert Consensus Statement on the Diagnosis and Treatment of Postural Tachycardia Syndrome, Inappropriate Sinus Tachycardia, and Vasovagal Syncope. Heart Rhythm, 2015, 12, e41-e63.  | 0.3 | 694       |
| 7  | HEAD-UP TILT: A USEFUL TEST FOR INVESTIGATING UNEXPLAINED SYNCOPE. Lancet, The, 1986, 327, 1352-1355.   | 6.3 | 655       |
| 8  | Guidelines on Management (diagnosis and treatment) of syncope ? update 2004. Europace, 2004, 6, 467-537.  | 0.7 | 542       |
| 9  | Tilt table testing for assessing syncope. Journal of the American College of Cardiology, 1996, 28, 263-275.   | 1.2 | 534       |
| 10 | Autonomic dysfunction in †long COVID': rationale, physiology and management strategies. Clinical Medicine, 2021, 21, e63-e67.   | 0.8 | 432       |
| 11 | Methodology of head-up tilt testing in patients with unexplained syncope. Journal of the American College of Cardiology, 1991, 17, 125-130.   | 1.2 | 391       |
| 12 | Dual-Chamber Pacing in the Treatment of Neurally Mediated Tilt-Positive Cardioinhibitory Syncope. Circulation, 2000, 102, 294-299.  | 1.6 | 384       |
| 13 | Pacemaker Therapy in Patients With Neurally Mediated Syncope and Documented Asystole. Circulation, 2012, 125, 2566-2571.  | 1.6 | 380       |
| 14 | 2021 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy. Europace, 2022, 24, 71-164.  | 0.7 | 370       |
| 15 | Guidelines on management (diagnosis and treatment) of syncope-update 2004. Executive Summary. European Heart Journal, 2004, 25, 2054-2072.  | 1.0 | 360       |
| 16 | Early application of an implantable loop recorder allows effective specific therapy in patients with recurrent suspected neurally mediated syncope. European Heart Journal, 2006, 27, 1085-1092.  | 1.0 | 327       |
| 17 | A randomized, double-blind, placebo-controlled study of permanent cardiac pacing for the treatment of recurrent tilt-induced vasovagal syncope. The vasovagal syncope and pacing trial (SYNPACE). European Heart Journal, 2004, 25, 1741-1748.  | 1.0 | 283       |
| 18 | The Natural History of Sick Sinus Syndrome PACE - Pacing and Clinical Electrophysiology, 1986, 9, 1110-1114.  | 0.5 | 260       |

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|----|--|-----|-----------|
| 19 | Magnetic resonance imaging in patients with a pacemaker system designed for the magnetic resonance environment. Heart Rhythm, $2011, 8, 65-73$ .   | 0.3 | 240       |
| 20 | Vasovagal reactions may occur after orthotopic heart transplantation. Journal of the American College of Cardiology, 1993, 21, 1132-1137.  | 1.2 | 207       |
| 21 | Effect of Etilefrine in Preventing Syncopal Recurrence in Patients With Vasovagal Syncope.<br>Circulation, 1999, 99, 1452-1457.  | 1.6 | 186       |
| 22 | Practical Instructions for the 2018 ESC Guidelines for the diagnosis and management of syncope. European Heart Journal, 2018, 39, e43-e80.   | 1.0 | 149       |
| 23 | The NASPE*/BPEG** Generic Pacemaker Code for Antibradyarrhythmia and Adaptive-Rate Pacing and Antitachyarrhythmia Devices. PACE - Pacing and Clinical Electrophysiology, 1987, 10, 794-799.                    | 0.5 | 146       |
| 24 | The Conduction System in Acute Myocardial Infarction Complicated by Heart Block. Circulation, 1968, 38, 987-992.   | 1.6 | 138       |
| 25 | Cardiovascular Risk in Non-Alcoholic Fatty Liver Disease: Mechanisms and Therapeutic Implications.<br>International Journal of Environmental Research and Public Health, 2019, 16, 3104.                       | 1.2 | 135       |
| 26 | Lack of correlation between the responses to tilt testing and adenosine triphosphate test and the mechanism of spontaneous neurally mediated syncope. European Heart Journal, 2006, 27, 2232-2239.             | 1.0 | 126       |
| 27 | The NASPE * /BPEG ** Defibrillator Code. PACE - Pacing and Clinical Electrophysiology, 1993, 16, 1776-1780.  | 0.5 | 116       |
| 28 | Benefit of Pacemaker Therapy in Patients With Presumed Neurally Mediated Syncope and Documented Asystole Is Greater When Tilt Test Is Negative. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 10-16. | 2.1 | 114       |
| 29 | Twenty-eight years of research permit reinterpretation of tilt-testing: hypotensive susceptibility rather than diagnosis. European Heart Journal, 2014, 35, 2211-2212.   | 1.0 | 113       |
| 30 | Antiadrenergic autoimmunity in postural tachycardia syndrome. Europace, 2017, 19, 1211-1219.   | 0.7 | 110       |
| 31 | Incidence of Complications After Carotid Sinus Massage in Old er Patients with Syncope. Journal of the American Geriatrics Society, 1994, 42, 1248-1251.   | 1.3 | 104       |
| 32 | The pathophysiology of the vasovagal response. Heart Rhythm, 2018, 15, 921-929.  | 0.3 | 101       |
| 33 | Carotid sinus syncope. International Journal of Cardiology, 1984, 6, 287-293.  | 0.8 | 100       |
| 34 | Syncope Unit: rationale and requirement – the European Heart Rhythm Association position statement endorsed by the Heart Rhythm Society. Europace, 2015, 17, 1325-1340.  | 0.7 | 98        |
| 35 | Physiological Cardiac Pacing. PACE - Pacing and Clinical Electrophysiology, 1980, 3, 207-219.  | 0.5 | 96        |
| 36 | Proposed electrocardiographic classification of spontaneous syncope documented by an implantable loop recorder. Europace, 2005, 7, 14-18.  | 0.7 | 96        |

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|----|--|-----|-----------|
| 37 | Clinical Experience with Thera DR Rate-Drop Response Pacing Algorithm in Carotid Sinus Syndrome and Vasovagal Syncope. PACE - Pacing and Clinical Electrophysiology, 1997, 20, 832-839.  | 0.5 | 93        |
| 38 | Safety of magnetic resonance imaging of patients with a new Medtronic EnRhythm MRI SureScan pacing system: clinical study design. Trials, 2008, 9, 68.   | 0.7 | 87        |
| 39 | The semiology of tilt-induced psychogenic pseudosyncope. Neurology, 2013, 81, 752-758.   | 1.5 | 86        |
| 40 | Cardioinhibitory carotid sinus hypersensitivity predicts an asystolic mechanism of spontaneous neurally mediated syncope. Europace, 2007, 9, 563-567.  | 0.7 | 66        |
| 41 | Impact of comorbidity on 6-month hospital readmission and mortality after hip fracture surgery. Injury, 2015, 46, 713-718.   | 0.7 | 66        |
| 42 | Postural Orthostatic Tachycardia Syndrome (POTS): A critical assessment. Progress in Cardiovascular Diseases, 2020, 63, 263-270.   | 1.6 | 58        |
| 43 | Cardiac output and vasodilation in the vasovagal response: An analysis of the classic papers. Heart Rhythm, 2016, 13, 798-805.   | 0.3 | 57        |
| 44 | Prediction of vasovagal syncope from heart rate and blood pressure trend and variability: Experience in 1,155 patients. Heart Rhythm, 2007, 4, 1375-1382.  | 0.3 | 55        |
| 45 | Diagnosis of neurally mediated syncope at initial evaluation and with tilt table testing compared with that revealed by prolonged ECG monitoring. An analysis from the Third International Study on Syncope of Uncertain Etiology (ISSUE-3). Heart, 2013, 99, 1825-1831. | 1.2 | 52        |
| 46 | Long-term cardiac monitoring in older adults with unexplained falls and syncope. Heart, 2016, 102, 681-686.  | 1.2 | 51        |
| 47 | Tilt testing remains a valuable asset. European Heart Journal, 2021, 42, 1654-1660.  | 1.0 | 50        |
| 48 | HEART-BLOCK FOLLOWING ACUTE MYOCARDIAL INFARCTION. Lancet, The, 1968, 292, 645-648.  | 6.3 | 48        |
| 49 | Recommendations for tilt table testing and other provocative cardiovascular autonomic tests in conditions that may cause transient loss of consciousness. Clinical Autonomic Research, 2021, 31, 369-384.  | 1.4 | 48        |
| 50 | Age and hemodynamic responses to tilt testing in those with syncope of unknown origin. Journal of the American College of Cardiology, 2003, 41, 1004-1007.   | 1.2 | 45        |
| 51 | Orthostatic Changes in Hemodynamics and Cardiovascular Biomarkers in Dysautonomic Patients. PLoS ONE, 2015, 10, e0128962.  | 1.1 | 45        |
| 52 | Mechanisms of Vasovagal Syncope in the Young: Reduced Systemic Vascular Resistance Versus Reduced Cardiac Output. Journal of the American Heart Association, 2017, 6, .  | 1.6 | 44        |
| 53 | History taking as a diagnostic test in patients with syncope: developing expertise in syncope. European Heart Journal, 2015, 36, 277-280.  | 1.0 | 42        |
| 54 | Do we need to evaluate diastolic blood pressure in patients with suspected orthostatic hypotension?. Clinical Autonomic Research, 2017, 27, 167-173.   | 1.4 | 42        |

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|----|---|-----|-----------|
| 55 | Recurrent Symptoms after Ventricular Pacing in Unexplained Syncope. PACE - Pacing and Clinical Electrophysiology, 1990, 13, 619-624.  | 0.5 | 41        |
| 56 | Carotid sinus syndrome: Progress in understanding and management. Global Cardiology Science & Practice, 2014, 2014, 18.   | 0.3 | 41        |
| 57 | Development of a Rate Adaptive Pacemaker Based on the Maximum Rate-of-Rise of Right Ventricular Pressure (RV dP/dtmax). PACE - Pacing and Clinical Electrophysiology, 1992, 15, 219-234.  | 0.5 | 40        |
| 58 | Cardiovascular risk after hospitalisation for unexplained syncope and orthostatic hypotension. Heart, 2018, 104, 487-493.   | 1.2 | 39        |
| 59 | Polypharmacy and adverse outcomes after hip fracture surgery. Journal of Orthopaedic Surgery and Research, 2016, 11, 151.   | 0.9 | 38        |
| 60 | Reproducibility of Electrocardiographic Findings in Patients With Suspected Reflex Neurally-Mediated Syncope. American Journal of Cardiology, 2008, 102, 1518-1523.   | 0.7 | 35        |
| 61 | Serum Activity Against G Protein–Coupled Receptors and Severity of Orthostatic Symptoms in Postural Orthostatic Tachycardia Syndrome. Journal of the American Heart Association, 2020, 9, e015989.  | 1.6 | 35        |
| 62 | Clinical Classification of Syncope. Progress in Cardiovascular Diseases, 2013, 55, 339-344.   | 1.6 | 34        |
| 63 | Low-blood pressure phenotype underpins the tendency to reflex syncope. Journal of Hypertension, 2021, 39, 1319-1325.  | 0.3 | 34        |
| 64 | PACING IN PATIENTS WITH CAROTID SINUS AND VASOVAGAL SYNDROMES. PACE - Pacing and Clinical Electrophysiology, 1989, 12, 1260-1263.   | 0.5 | 32        |
| 65 | Clinical history in management of suspected syncope: A powerful diagnostic tool. Cardiology Journal, 2014, 21, 651-657.   | 0.5 | 32        |
| 66 | Ivabradine in treatment of sinus tachycardia mediated vasovagal syncope. Europace, 2014, 16, 284-288.   | 0.7 | 31        |
| 67 | Monitoring of cerebral oximetry during head-up tilt test in adults with history of syncope and orthostatic intolerance. Europace, 2018, 20, 1535-1542.  | 0.7 | 30        |
| 68 | "Rate-drop response" cardiac pacing for vasovagal syncope. Rate-Drop Response Investigators Group. Journal of Interventional Cardiac Electrophysiology, 1999, 3, 27-33.   | 0.6 | 29        |
| 69 | The benefit of pacemaker therapy in patients with neurally mediated syncope and documented asystole: a meta-analysis of implantable loop recorder studies. Europace, 2018, 20, 1362-1366.   | 0.7 | 29        |
| 70 | Reasons for Reprogramming Dual Chamber Pacemakers to VVI Mode: A Retrospective Review Using a Computer Database. PACE - Pacing and Clinical Electrophysiology, 1994, 17, 1730-1736.   | 0.5 | 26        |
| 71 | Physical counter-pressure manoeuvres in preventing syncopal recurrence in patients older than 40 years with recurrent neurally mediated syncope: a controlled study from the Third International Study on Syncope of Uncertain Etiology (ISSUE-3)â€. Europace, 2014, 16, 1515-1520. | 0.7 | 26        |
| 72 | Key challenges in the current management of syncope. Nature Reviews Cardiology, 2012, 9, 590-598.   | 6.1 | 25        |

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|----|---|-----|-----------|
| 73 | CHA <sub>2</sub> DS <sub>2</sub> VASc score and adverse outcomes in middle-aged individuals without atrial fibrillation. European Journal of Preventive Cardiology, 2019, 26, 1987-1997.  | 0.8 | 25        |
| 74 | Classical and Delayed Orthostatic Hypotension in Patients With Unexplained Syncope and Severe Orthostatic Intolerance. Frontiers in Cardiovascular Medicine, 2020, 7, 21.   | 1.1 | 25        |
| 75 | Pacing in vasovagal syncope: Physiology, pacemaker sensors, and recent clinical trials—Precise patient selection and measurable benefit. Heart Rhythm, 2020, 17, 821-828.   | 0.3 | 25        |
| 76 | Short AV Interval VDD Pacing Does Not Prevent Tilt Induced Vasovagal Syncope in Patients with Cardioinhihitory Vasovagal Syndrome. PACE - Pacing and Clinical Electrophysiology, 1994, 17, 882-891.   | 0.5 | 24        |
| 77 | Early and late-onset syncope: insight into mechanisms. European Heart Journal, 2022, 43, 2116-2123.   | 1.0 | 24        |
| 78 | Association between hypotension during 24â€h ambulatory blood pressure monitoring and reflex syncope: the SynABPM 1 study. European Heart Journal, 2022, 43, 3765-3776.   | 1.0 | 24        |
| 79 | Orthostatic hypotension in older people: considerations, diagnosis and management. Clinical Medicine, 2021, 21, e275-e282.  | 0.8 | 23        |
| 80 | Reflex syncope: Diagnosis and treatment. Journal of Arrhythmia, 2017, 33, 545-552.  | 0.5 | 22        |
| 81 | Platelet Indices and Risk of Death and Cardiovascular Events: Results from a Large Population-Based Cohort Study. Thrombosis and Haemostasis, 2019, 119, 1773-1784.   | 1.8 | 22        |
| 82 | Recommendations for tilt table testing and other provocative cardiovascular autonomic tests in conditions that may cause transient loss of consciousness: Consensus statement of the European Federation of Autonomic Societies (EFAS) endorsed by the American Autonomic Society (AAS) and the European Academy of Neurology (EAN). Autonomic Neuroscience: Basic and Clinical, 2021, 233, 102792. | 1.4 | 22        |
| 83 | Remote Electrocardiographic Monitoring with a Wireless Implantable Loop Recorder: Minimizing the Data Review Burden. PACE - Pacing and Clinical Electrophysiology, 2010, 33, 1347-1352.   | 0.5 | 21        |
| 84 | Cardiac pacing in patients with neurally mediated syncope and documented asystole: effectiveness analysis from the Third International Study on Syncope of Uncertain Etiology (ISSUE-3) Registry. Europace, 2014, 16, 595-599.  | 0.7 | 21        |
| 85 | Proteomic Profiling for Cardiovascular Biomarker Discovery in Orthostatic Hypotension.<br>Hypertension, 2018, 71, 465-472.  | 1.3 | 21        |
| 86 | Impact of Cardiovascular Neurohormones on Onset of Vasovagal Syncope Induced by Headâ€up Tilt.<br>Journal of the American Heart Association, 2019, 8, e012559.  | 1.6 | 21        |
| 87 | Blood pressure oscillations during tilt testing as a predictive marker of vasovagal syncope. Europace, 2009, 11, 1696-1701.   | 0.7 | 20        |
| 88 | Age-related tilt test responses in patients with suspected reflex syncope. Europace, 2021, 23, 1100-1105.   | 0.7 | 20        |
| 89 | A Synopsis: Neurocardiogenic Syncope, An International Symposium, 1996. PACE - Pacing and Clinical Electrophysiology, 1997, 20, 851-860.  | 0.5 | 19        |
| 90 | History of electrical therapy for the heart. Country Review Ukraine, 2007, 9, 13-110.   | 0.8 | 19        |

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|-----|--|-----|-----------|
| 91  | Orthostatic hypotension and cardiovascular risk. Kardiologia Polska, 2019, 77, 1020-1027.  | 0.3 | 19        |
| 92  | Should we treat severe vasovagal syncope with a pacemaker?. Journal of Internal Medicine, 2017, 281, 554-561.  | 2.7 | 18        |
| 93  | Inflammatory biomarker profiling in classical orthostatic hypotension: Insights from the SYSTEMA cohort. International Journal of Cardiology, 2018, 259, 192-197.                  | 0.8 | 18        |
| 94  | Postural Orthostatic Tachycardia Syndrome (POTS) in Denmark: Increasingly recognized or new epidemic?. Autonomic Neuroscience: Basic and Clinical, 2018, 213, 92-95.               | 1.4 | 18        |
| 95  | Syndromes of orthostatic intolerance and syncope in young adults. Open Heart, 2017, 4, e000585.  | 0.9 | 17        |
| 96  | Hospital admissions for orthostatic hypotension and syncope in later life. Journal of Hypertension, 2017, 35, 776-783.   | 0.3 | 17        |
| 97  | Has cardiac pacing a role in vasovagal syncope?. Journal of Interventional Cardiac Electrophysiology, 2003, 9, 145-149.  | 0.6 | 16        |
| 98  | Spontaneous vs nitroglycerin-induced vasovagal reflex on head-up tilt: Are there neuroendocrine differences?. Heart Rhythm, 2016, 13, 1674-1678.                                   | 0.3 | 16        |
| 99  | Tilt testing results are influenced by tilt protocol. Europace, 2016, 18, 1108-1112.   | 0.7 | 16        |
| 100 | Prognostic significance of noncardiac syncope in the general population: A systematic review and metaâ€analysis. Journal of Cardiovascular Electrophysiology, 2018, 29, 1641-1647. | 0.8 | 16        |
| 101 | Orthostatic Hypotension and Elevated Resting Heart Rate Predict Low-Energy Fractures in the Population: The Malmö Preventive Project. PLoS ONE, 2016, 11, e0154249.                | 1.1 | 16        |
| 102 | Higher levels of von Willebrand factor in patients with syncope due to orthostatic hypotension. Journal of Hypertension, 2015, 33, 1594-1601.                                      | 0.3 | 14        |
| 103 | Syncope in Patients with Pacemakers. Arrhythmia and Electrophysiology Review, 2015, 4, 189.  | 1.3 | 14        |
| 104 | Cardiovascular Autonomic Dysfunction Is the Most Common Cause of Syncope in Paced Patients. Frontiers in Cardiovascular Medicine, 2019, 6, 154.                                    | 1.1 | 14        |
| 105 | Right Ventricular Pressure, dP/dt, and Preejection Interval During Tilt Induced Vasovagal Syncope.<br>PACE - Pacing and Clinical Electrophysiology, 1997, 20, 806-809.             | 0.5 | 13        |
| 106 | First Steps Toward a Pacing Algorithm for Vasovagal Syncope. PACE - Pacing and Clinical Electrophysiology, 1997, 20, 827-828.  | 0.5 | 13        |
| 107 | Predicting vasovagal syncope from heart rate and blood pressure: A prospective study in 140 subjects.<br>Heart Rhythm, 2018, 15, 1404-1410.  | 0.3 | 13        |
| 108 | Nitric oxide synthase inhibition restores orthostatic tolerance in young vasovagal syncope patients. Heart, 2017, 103, 1711-1718.  | 1.2 | 12        |

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|-----|--|-----|-----------|
| 109 | AmbulatoryÂdiagnostic ECG monitoring for syncope and collapse: An assessment of clinical practice in the United States. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 203-209.   | 0.5 | 12        |
| 110 | Network Physiology in Aging and Frailty: The Grand Challenge of Physiological Reserve in Older Adults. Frontiers in Network Physiology, 2021, 1, .   | 0.8 | 12        |
| 111 | How and When to Pace in Vasovagal Syncope. Journal of Cardiovascular Electrophysiology, 2002, 13, S14-6.   | 0.8 | 11        |
| 112 | Remote monitoring as a key innovation in the management of cardiac patients including those with implantable electronic devices. Europace, 2013, 15, i3-i5.  | 0.7 | 11        |
| 113 | Postsynaptic $\hat{l}\pm$ <sub>1</sub> -Adrenergic Vasoconstriction Is Impaired in Young Patients With Vasovagal Syncope and Is Corrected by Nitric Oxide Synthase Inhibition. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .     | 2.1 | 11        |
| 114 | Diagnostic role of head-up tilt test in patients with cough syncope. Europace, 2016, 18, 1273-1279.  | 0.7 | 11        |
| 115 | Cerebral Oximetry in Syncope and Syndromes of Orthostatic Intolerance. Frontiers in Cardiovascular Medicine, 2019, 6, 171.   | 1.1 | 11        |
| 116 | Pacing therapy in the management of unexplained syncope: a tertiary care centre prospective study. Open Heart, 2019, 6, e001015.   | 0.9 | 11        |
| 117 | Risk of incident fractures in individuals hospitalised due to unexplained syncope and orthostatic hypotension. BMC Medicine, 2021, 19, 188.  | 2.3 | 11        |
| 118 | DDDR Pacing. PACE - Pacing and Clinical Electrophysiology, 1990, 13, 385-387.  | 0.5 | 10        |
| 119 | Cardiac Pacing for Vasovagal Syncope: A Reasonable Therapeutic Option?. PACE - Pacing and Clinical Electrophysiology, 1997, 20, 824-826.   | 0.5 | 10        |
| 120 | Epidemiology and economic impact of cardiac syncope in western countries. Future Cardiology, 2012, 8, 467-472.   | 0.5 | 10        |
| 121 | Low Adrenomedullin and Endothelin-1 Predict Cardioinhibitory Response During Vasovagal Reflex in Adults Over 40 Years of Age. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .   | 2.1 | 10        |
| 122 | Risk stratification of syncope: Current syncope guidelines and beyond. Autonomic Neuroscience: Basic and Clinical, 2022, 238, 102929.  | 1.4 | 10        |
| 123 | Feasibility of multiple short, 40-s, intra-procedural ECG recordings to detect immediate changes in heart rate variability during catheter ablation for arrhythmias. Journal of Interventional Cardiac Electrophysiology, 2011, 32, 163-171. | 0.6 | 9         |
| 124 | Cardiovascular biomarkers predict fragility fractures in older adults. Heart, 2019, 105, 449-454.  | 1.2 | 9         |
| 125 | Reflex Atrioventricular Block. Frontiers in Cardiovascular Medicine, 2020, 7, 48.  | 1.1 | 9         |
| 126 | Determining the optimal pacing intervention rate for vasovagal syncope. Journal of Interventional Cardiac Electrophysiology, 2000, 4, 585-589.   | 0.6 | 8         |

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|-----|--|-----|-----------|
| 127 | The Diagnosis and Management of Syncope. Current Hypertension Reports, 2010, 12, 316-322.  | 1.5 | 8         |
| 128 | The first European journal on cardiac electrophysiology and pacing, the European Journal of Cardiac Pacing and Electrophysiology. Europace, 2011, 13, 1663-1664. | 0.7 | 8         |
| 129 | Proteomic analysis reveals sex-specific biomarker signature in postural orthostatic tachycardia syndrome. BMC Cardiovascular Disorders, 2020, 20, 190.           | 0.7 | 8         |
| 130 | Risk Factors for Syncope Associated With Multigenerational Relatives With a History of Syncope. JAMA Network Open, 2021, 4, e212521.                             | 2.8 | 8         |
| 131 | The Value of Tilt Testing and Autonomic Nervous System Assessment. Cardiology Clinics, 2015, 33, 357-360.  | 0.9 | 7         |
| 132 | Procoagulatory changes induced by head-up tilt test in patients with syncope: observational study. Thrombosis Journal, 2017, 15, 16.                             | 0.9 | 7         |
| 133 | Proconvertase Furin Is Downregulated in Postural Orthostatic Tachycardia Syndrome. Frontiers in Neuroscience, 2019, 13, 301.                                     | 1.4 | 7         |
| 134 | When Sinus Tachycardia Becomes Too Much. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e007744.   | 2.1 | 7         |
| 135 | Underlying hemodynamic differences are associated with responses to tilt testing. Scientific Reports, 2021, 11, 17894.   | 1.6 | 7         |
| 136 | Syncope: new solutions for an old problem. Kardiologia Polska, 2021, 79, 1068-1078.  | 0.3 | 7         |
| 137 | When is a "free" registrar in clinic not free?. BMJ: British Medical Journal, 2011, 343, d7869-d7869.  | 2.4 | 6         |
| 138 | Are convictions more dangerous enemies of truth than lies?. European Heart Journal, 2021, 42, 1711-1712.   | 1.0 | 6         |
| 139 | Circulating levels of growth hormone in postural orthostatic tachycardia syndrome. Scientific Reports, 2021, 11, 8575.   | 1.6 | 6         |
| 140 | History of syncope predicts loss of consciousness after head trauma: Retrospective study. Cardiology Journal, 2014, 21, 674-678.                                 | 0.5 | 6         |
| 141 | 2018 ESC Guidelines for the diagnosis and management of syncope. Russian Journal of Cardiology, 2019, , 130-194.   | 0.4 | 6         |
| 142 | The pathophysiologic mechanisms associated with hypotensive susceptibility. Clinical Autonomic Research, 2016, 26, 261-268.                                      | 1.4 | 5         |
| 143 | A long-term follow-up of patients with prolonged asystole of greater than 15s on head-up tilt testing. International Journal of Cardiology, 2016, 203, 482-485.  | 0.8 | 5         |
| 144 | Emerging concepts in diagnosis and treatment of syncope by pacing. Trends in Cardiovascular Medicine, 2018, 28, 421-426.   | 2.3 | 5         |

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|-----|---|-----|-----------|
| 145 | The effect of headâ€up tilt upon markers of heart rate variability in patients with atrial fibrillation. Annals of Noninvasive Electrocardiology, 2018, 23, e12511.             | 0.5 | 5         |
| 146 | Ambulatory electrocardiogram monitoring for syncope and collapse: a comparative assessment of clinical practice in UK and Germany. Europace, 2018, 20, 2021-2027.               | 0.7 | 5         |
| 147 | Monitoring of cerebral oximetry in patients with postural orthostatic tachycardia syndrome. Europace, 2019, 21, 1575-1583.  | 0.7 | 5         |
| 148 | The coâ€predictive value of a cardiovascular score for CV outcomes in diabetic patients with no atrial fibrillation. Diabetes/Metabolism Research and Reviews, 2019, 35, e3145. | 1.7 | 5         |
| 149 | Understanding vasovagal syncope akin to the philosopher's stone?. Journal of Cardiovascular Electrophysiology, 2019, 30, 297-298.   | 0.8 | 5         |
| 150 | Letter by Sutton et al Regarding Article, "Abolish the Tilt Table Test for the Workup of Syncope!â€. Circulation, 2020, 141, e944-e945.   | 1.6 | 5         |
| 151 | Clinical trials in pacing for bradyarrhythmias. Journal of Interventional Cardiac Electrophysiology, 2003, 9, 151-154.  | 0.6 | 4         |
| 152 | The ECG Characteristics of Patients With Isolated Hypomagnesemia. Frontiers in Physiology, 2020, 11, 617374.  | 1.3 | 4         |
| 153 | Efficacy of the Biosync trial, or when facts prompt a reconsideration of theories. European Heart Journal, 2021, 42, 4496.  | 1.0 | 4         |
| 154 | NASPE POLICY STATEMENT The NASPE BPEG** Defibrillator Code. Journal of Interventional Cardiology, 1993, 6, 235-239.   | 0.5 | 3         |
| 155 | Cardiovascular biomarkers and risk of low-energy fractures among middle-aged men and womenâ€"A population-based study. PLoS ONE, 2018, 13, e0203692.                            | 1.1 | 3         |
| 156 | Incidence and predictors of syncope recurrence after cardiac pacing in patients with carotid sinus syndrome. International Journal of Cardiology, 2018, 266, 119-123.           | 0.8 | 3         |
| 157 | Ambulatory ECG monitoring for syncope and collapse in United States, Europe, and Japan: The patients' viewpoint. Journal of Arrhythmia, 2021, 37, 1023-1030.                    | 0.5 | 3         |
| 158 | Syncope: diagnosis and management according to the 2009 guidelines of the European Society of Cardiology., 2010, 120, 42-7.   |     | 3         |
| 159 | Cardiac pacing for bradyarrhythmias. Current Opinion in Cardiology, 1990, 5, 74-80.   | 0.8 | 2         |
| 160 | Psychogenic symptoms are not only for the epileptologist. Neurology, 2015, 85, 2000-2001.   | 1.5 | 2         |
| 161 | Reply to â€~Letter to the Editor' regarding the article â€~Should we treat severe vasovagal syncope with a pacemaker?'. Journal of Internal Medicine, 2017, 282, 276-277.       | 2.7 | 2         |
| 162 | Prognosis of Syncope With Head Injury: a Tertiary Center Perspective. Frontiers in Cardiovascular Medicine, 2020, 7, 125.   | 1.1 | 2         |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 163 | Improved Acute Orthostatic Tolerance in POTS by Lower Body Compression. Journal of the American College of Cardiology, 2021, 77, 297-299.  | 1.2 | 2         |
| 164 | Vasovagal Syncope: A Review of Current and Future Strategies. European Journal of Arrhythmia & Electrophysiology, 2021, 7, 40.   | 0.2 | 2         |
| 165 | "Be Careful What You Swallow― JACC: Case Reports, 2021, 3, 469-473.  | 0.3 | 2         |
| 166 | Cardioneuroablation: present status as a tenable therapy for vasovagal syncope. Turk Kardiyoloji Dernegi Arsivi, 2019, 47, 1-3.  | 0.6 | 2         |
| 167 | Toward a Common Definition of Syncope in Children and Adults. Pediatric Emergency Care, 2021, 37, e66-e67.   | 0.5 | 2         |
| 168 | Outcomes of Primary vs. Delayed Strategy of Implanting a Cardiac Monitor for Unexplained Syncope. Journal of Clinical Medicine, 2022, 11, 1819.  | 1.0 | 2         |
| 169 | What Can We Expect from the ISSUE 3 Trial?. Journal of Arrhythmia, 2011, 27, 116-119.  | 0.5 | 1         |
| 170 | The Value of Tilt Testing and Autonomic Nervous System Assessment. Cardiac Electrophysiology Clinics, 2013, 5, 403-406.  | 0.7 | 1         |
| 171 | Head-up Tilt Table Testing. , 2014, , 637-648.   |     | 1         |
| 172 | To the Editorâ€"History taking as a diagnostic test in patients with vasovagal syncope. Heart Rhythm, 2015, 12, e137.  | 0.3 | 1         |
| 173 | Asystole and Loss of Consciousness. JACC: Clinical Electrophysiology, 2017, 3, 1599-1600.  | 1.3 | 1         |
| 174 | Pacing in neurocardiogenic/vasovagal syncope. Herzschrittmachertherapie Und Elektrophysiologie, 2018, 29, 208-213.   | 0.3 | 1         |
| 175 | Recurrent syncope in paced patients, hitherto ignored?. Europace, 2020, 22, 1607-1608.   | 0.7 | 1         |
| 176 | Syncope presenting to the emergency department. Journal of Internal Medicine, 2021, 290, 755-756.  | 2.7 | 1         |
| 177 | The importance of the longest R-R interval on 24-hour electrocardiography for mortality prediction in patients with atrial fibrillation. Kardiologia Polska, 2021, 79, 311-318.                                    | 0.3 | 1         |
| 178 | Rethinking neurological attitudes towards vasovagal syncope: The European Federation of Autonomic Societies (EFAS) recommendations regarding tilt table testing. European Journal of Neurology, 2021, 28, e69-e70. | 1.7 | 1         |
| 179 | Pseudohyponatremia Secondary to Cholestasis in a Patient With Drug-Induced Liver Injury. American Journal of Gastroenterology, 2017, 112, S1225-S1226.   | 0.2 | 1         |
| 180 | Diagnostic Tools to Assess Dysfunction of Autonomic Control of the Heart. Journal of Atrial Fibrillation, 2020, 13, 2402.  | 0.5 | 1         |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 181 | The British National Health Service. PACE - Pacing and Clinical Electrophysiology, 1994, 17, 1178-1181.   | 0.5 | o         |
| 182 | Is the pace/sense conductor related to a high voltage short circuit in a dual coil ICD system? An experimental study. Journal of Arrhythmia, 2014, 30, 100-104.                           | 0.5 | 0         |
| 183 | European Heart Rhythm Association Summit report 2014. Europace, 2016, 18, 635-637.  | 0.7 | O         |
| 184 | P4427Detection of inflammatory biomarkers associated with postural orthostatic tachycardia syndrome: insights from the SYSTEMA cohort. European Heart Journal, 2018, 39, .                | 1.0 | 0         |
| 185 | Paced QRS morphology and outcomes. Indian Pacing and Electrophysiology Journal, 2019, 19, 39.   | 0.3 | O         |
| 186 | Viewpoint: Cardiac implantable electronic devices and magnetic resonance compatibility: was it really necessary?. Journal of Interventional Cardiac Electrophysiology, 2019, 55, 125-127. | 0.6 | 0         |
| 187 | Reply to the letter to the Editor of Marx et al. Journal of Cardiovascular Electrophysiology, 2019, 30, 1395-1395.  | 0.8 | 0         |
| 188 | Mark Erik Victor Petersen. BMJ, The, 2020, , m1426.   | 3.0 | 0         |
| 189 | Editorial: Syncope: Today and Tomorrow. Frontiers in Cardiovascular Medicine, 2020, 7, 141.   | 1.1 | O         |
| 190 | Adam Fitzpatrick. BMJ, The, 2020, , m1976.  | 3.0 | 0         |
| 191 | Pacing in Vasovagal Syncope. Arrhythmia and Electrophysiology Review, 2018, 7, 76.  | 1.3 | O         |
| 192 | Ambulatory ECG Monitoring in Syncope and Collapse: Current Status and Utility., 2020,, 171-179.   |     | 0         |
| 193 | Artur Pietrucha (1964-2020). Kardiologia Polska, 2021, 79, 720-721.   | 0.3 | O         |