

Haruhiko Abe

List of Publications by Year in descending order

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85
papers

1,384
citations

394421

19
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361022

35
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all docs

89
docs citations

89
times ranked

1849
citing authors

#	ARTICLE	IF	CITATIONS
1	2017 HRS expert consensus statement on magnetic resonance imaging and radiation exposure in patients with cardiovascular implantable electronic devices. <i>Heart Rhythm</i> , 2017, 14, e97-e153.	0.7	308
2	Prognostic Value of LA Volumes Assessed by Transthoracic 3D Echocardiography. <i>JACC: Cardiovascular Imaging</i> , 2013, 6, 1025-1035.	5.3	89
3	JCS/JHRS 2019 Guideline on Non-Pharmacotherapy of Cardiac Arrhythmias. <i>Circulation Journal</i> , 2021, 85, 1104-1244.	1.6	77
4	The Phenotypic Spectrum of a Mutation Hotspot Responsible for the Short QT Syndrome. <i>JACC: Clinical Electrophysiology</i> , 2017, 3, 727-743.	3.2	58
5	Usefulness of Orthostatic Self-Training for the Prevention of Neurocardiogenic Syncope. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2002, 25, 1454-1458.	1.2	52
6	Tilt testing remains a valuable asset. <i>European Heart Journal</i> , 2021, 42, 1654-1660.	2.2	50
7	Prospective Randomized Study to Assess the Efficacy of Site and Rate of Atrial Pacing on Long-Term Progression of Atrial Fibrillation in Sick Sinus Syndrome. <i>Circulation</i> , 2013, 128, 687-693.	1.6	48
8	Redefining Diastolic Dysfunction Grading. <i>JACC: Cardiovascular Imaging</i> , 2014, 7, 749-758.	5.3	38
9	Effects of β -adrenergic blockade on vasodepressor reaction in patients with vasodepressor syncope. <i>American Heart Journal</i> , 1994, 128, 911-918.	2.7	32
10	Single Oral Administration of Pilsicainide Versus Infusion of Disopyramide for Termination of Paroxysmal Atrial Fibrillation: A Multicenter Trial. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2000, 23, 1880-1882.	1.2	30
11	Clinical Characteristics of Defecation Syncope Compared With Micturition Syncope. <i>Circulation Journal</i> , 2010, 74, 307-311.	1.6	26
12	Calcific extension towards the mitral valve causes non-rheumatic mitral stenosis in degenerative aortic stenosis: real-time 3D transoesophageal echocardiography study. <i>Open Heart</i> , 2014, 1, e000136.	2.3	24
13	Aortic Root Geometry in Patients with Aortic Stenosis Assessed by Real-Time Three-Dimensional Transesophageal Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2014, 27, 32-41.	2.8	24
14	Reliability and Characteristics of Atrial Tachyarrhythmias Detection in Dual Chamber Pacemakers. <i>Circulation Journal</i> , 2011, 75, 1090-1097.	1.6	23
15	Prognostic impact of lead tip position confirmed via computed tomography in patients with right ventricular septal pacing. <i>Heart Rhythm</i> , 2019, 16, 921-927.	0.7	23
16	Ambulatory electrocardiogram monitoring devices for evaluating transient loss of consciousness or other related symptoms. <i>Journal of Arrhythmia</i> , 2017, 33, 583-589.	1.2	22
17	Plasma Catecholamines and Cyclic AMP Response During Head-Up Tilt Test in Patients with Neurocardiogenic (Vasodepressor) Syncope. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1995, 18, 1419-1426.	1.2	21
18	Effects of Orthostatic Self-Training on Head-Up Tilt Testing for the Prevention of Tilt-Induced Neurocardiogenic Syncope: Comparison of Pharmacological Therapy. <i>Clinical and Experimental Hypertension</i> , 2003, 25, 191-198.	1.3	20

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19	Long-Term Follow-Up of Ictal Asystole in Temporal Lobe Epilepsy: Is Permanent Pacemaker Therapy Needed?. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 930-936.	1.7	20
20	Age-Dependent Clinical Characteristics of Micturition Syncope. <i>Circulation Journal</i> , 2009, 73, 1651-1654.	1.6	19
21	Treatment of Malignant Neurocardiogenic Vasovagal Syncope with a Rate Drop Algorithm in Dual Chamber Cardiac Pacing. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1998, 21, 1473-1475.	1.2	18
22	Efficacy of Orthostatic Self-Training in Medically Refractory Neurocardiogenic Syncope. <i>Clinical and Experimental Hypertension</i> , 2003, 25, 487-493.	1.3	18
23	Neurohumoral and Hemodynamic Mechanisms of Diuresis During Atrioventricular Nodal Reentrant Tachycardia. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1997, 20, 2783-2788.	1.2	17
24	Successful Treatment of Severe Orthostatic Hypotension with Cardiac Tachypacing in Dual Chamber Pacemakers. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2000, 23, 137-139.	1.2	17
25	Successful Treatment of Malignant Neurocardiogenic Syncope With Repeated Tilt Training Program. <i>Japanese Circulation Journal</i> , 2000, 64, 406-409.	1.0	16
26	Effect of Low Dose Aspirin on Augmented Plasminogen Activator Inhibitor Type 1 Activity in Patients with Permanent Pacemakers. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1994, 17, 146-151.	1.2	15
27	Driving restrictions in patients with implantable cardioverter defibrillators and pacemakers. <i>Journal of Arrhythmia</i> , 2017, 33, 594-601.	1.2	15
28	Neurological Diving Accidents in Japanese Breath-Hold Divers: A Preliminary Report. <i>Journal of Occupational Health</i> , 2001, 43, 56-60.	2.1	14
29	Demonstration of Syncope in Patients After Pacemaker Implantation: Role of Head-Up Tilt Test to Distinguish Neurocardiogenic Vasodepressor Syncope From Pacemaker Syndrome. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1996, 19, 293-296.	1.2	13
30	Inappropriate implantable cardioverter defibrillator shocks—incidence, effect, and implications for driver licensing. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2017, 49, 271-280.	1.3	13
31	Abnormal repolarization: A common electrocardiographic finding in patients with epilepsy. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 109-115.	1.7	13
32	Radiofrequency Catheter Ablation of an Accessory Pathway in Dextrocardia. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1997, 20, 2284-2285.	1.2	12
33	Ventricular Pacing Failure After a Single Oral Dose of Pilsicainide in a Patient with a Permanent Pacemaker and Paroxysmal Atrial Fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2000, 23, 1436-1438.	1.2	12
34	Repetitive Non-reentrant VA Synchrony and Pacemaker-Mediated Tachycardia Induced by the AF Suppression Algorithm. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2009, 32, 1333-1335.	1.2	12
35	Incidence and Characteristics of Far-Field R-Wave Sensing in Low Right Atrial Septum Pacing. <i>Circulation Journal</i> , 2012, 76, 598-606.	1.6	12
36	Possible Involvement of Cerebral Hypoperfusion as a Trigger of Neurally-Mediated Vasovagal Syncope. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1998, 21, 613-616.	1.2	11

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37	Assessment of Cardiac Baroreflex Function During Fixed Atrioventricular Pacing Using Baroreceptor-Stroke Volume Reflex Sensitivity. <i>Journal of Cardiovascular Electrophysiology</i> , 2005, 16, 727-731.	1.7	11
38	Home Orthostatic Self-Training in Neurocardiogenic Syncope. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2005, 28, S246-S248.	1.2	10
39	Plasma Levels of Nitric Oxide Metabolites Are Markedly Reduced in Normotensive Men With Electrocardiographically Determined Left Ventricular Hypertrophy. <i>Hypertension</i> , 2014, 64, 516-522.	2.7	8
40	Different characteristics of heart failure due to pump failure and bradyarrhythmia. <i>Journal of Echocardiography</i> , 2015, 13, 27-34.	0.8	7
41	Pacing From the Right Ventricular Septum and Development of New Atrial Fibrillation in Paced Patients With Atrioventricular Block and Preserved Left Ventricular Function. <i>Circulation Journal</i> , 2016, 80, 2302-2309.	1.6	7
42	Sustained-Release Procainamide-induced Reversible Granulocytopenia after Myocardial Infarction.. <i>International Heart Journal</i> , 1995, 36, 483-487.	0.6	7
43	Determination of Baroreceptorâ€¢Stroke Volume Reflex Sensitivity by Power Spectral Analysis: A Quantitative Probe of Baroreceptorâ€¢Cardiac Reflex. <i>Clinical and Experimental Hypertension</i> , 2004, 26, 165-175.	1.3	6
44	Characteristics of Syncope in Japan and the Pacific Rim. <i>Progress in Cardiovascular Diseases</i> , 2013, 55, 364-369.	3.1	6
45	Reflex syncope during a hot bath as a specific cause of drowning in Japan. <i>Journal of Arrhythmia</i> , 2013, 29, 37-38.	1.2	6
46	Atrial Pacing Site and Atrioventricular Conduction in Patients Paced for Sinus Node Disease. <i>Journal of Cardiovascular Electrophysiology</i> , 2014, 25, 1224-1231.	1.7	6
47	Prevention of serious air embolism during cryoballoon ablation; risk assessment of air intrusion into the sheath by catheter selection and change in intrathoracic pressure: An ex vivo study. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 2944-2949.	1.7	6
48	Treatment of Advanced Atrioventricular Block with Beta-Adrenergic Blockade Therapy. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1999, 22, 1097-1099.	1.2	5
49	Cardiac Autonomic Balance and QT Dispersion During Headâ€¢Up Tilt Testing in Diabetics with and without Sensory Neuropathy. <i>Clinical and Experimental Hypertension</i> , 2004, 26, 33-40.	1.3	5
50	Detection of atrial tachyarrhythmias in an implantable monitoring device. <i>Journal of Arrhythmia</i> , 2012, 28, 19-25.	1.2	5
51	Comparison of the Effects of VVI Versus DDD Pacing on Cardiac Baroreflex Function. <i>Journal of Cardiovascular Electrophysiology</i> , 2006, 17, 526-531.	1.7	4
52	Failure of Atrial Capture during DDIR Pacing in a Patient with Sinus Node Disease and Preserved Atrioventricular Conduction: What Is the Mechanism?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2011, 34, 1301-1301.	1.2	4
53	Superior Rhythm Discrimination With the SmartShock Technology Algorithmâ€¢ Results of the Implantable Defibrillator With Enhanced Features and Settings for Reduction of Inaccurate Detection (DEFENSE) Trial â€¢. <i>Circulation Journal</i> , 2017, 81, 1272-1277.	1.6	4
54	Exercise-induced Neurally Mediated Syncope.. <i>International Heart Journal</i> , 1997, 38, 535-539.	0.6	4

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55	LETTERS TO THE EDITOR. PACE - Pacing and Clinical Electrophysiology, 1998, 21, 483-484.	1.2	3
56	Identifying atrial arrhythmias versus pacing-induced rhythm disorders with state-of-the-art cardiac implanted devices. Journal of Arrhythmia, 2014, 30, 82-87.	1.2	3
57	Outcomes of single- or dual-chamber implantable cardioverter defibrillator systems in Japanese patients. Journal of Arrhythmia, 2016, 32, 89-94.	1.2	3
58	Effects of right ventricular pacing sites on blood pressure variation in upright posture: a comparison of septal vs. apical pacing sites. Europace, 2016, 18, 1023-1029.	1.7	3
59	Effect of Atrioventricular Sequential Pacing on Left Ventricular Flow Dynamics in a Patient with Mid-Ventricular Obstruction. PACE - Pacing and Clinical Electrophysiology, 1998, 21, 1299-1302.	1.2	2
60	The Effect of the Atrioventricular Interval During Atrioventricular Sequential Pacing on the Hemodynamics in Dynamic Obstruction of the Left Ventricular Outflow Tract in Dogs. Japanese Circulation Journal, 2000, 64, 267-275.	1.0	2
61	What is the Optimal Increase in Resting Heart Rate with Low Dose Isoproterenol Infusion for Tilt-Induced Vasovagal Response?. Journal of Cardiovascular Pharmacology, 2003, 42, S19-S22.	1.9	2
62	Alleviation of Central Sleep Apnea by Ventricular Pacing in a Patient with an Implanted Cardioverter Defibrillator. PACE - Pacing and Clinical Electrophysiology, 2004, 27, 1447-1448.	1.2	2
63	Pacemaker therapy for ictal asystole: potentially hazardous programming?. Europace, 2021, 23, 788-788.	1.7	2
64	Atrioventricular (AV) Nodal Reentry Associated with 2:1 Infra-His Conduction Block during Tachycardia in a Patient with AV Nodal Triple Pathways.. International Heart Journal, 1994, 35, 241-248.	0.6	1
65	Effect of Dual Chamber Atrioventricular Sequential Pacing on Coronary Flow Velocity in a Patient with Hypertrophic Obstructive Cardiomyopathy. PACE - Pacing and Clinical Electrophysiology, 1996, 19, 2153-2155.	1.2	1
66	Paradoxical AV Delay Shortening of a Pacemaker. PACE - Pacing and Clinical Electrophysiology, 2000, 23, 1527-1531.	1.2	1
67	Effects of Pacing Modes on Cardiac Baroreflex Function in Permanently Paced Patients with Sinus Node Dysfunction. Journal of Cardiovascular Electrophysiology, 2008, 19, 702-707.	1.7	1
68	Rate-dependent pacing failure after pacemaker implantation: Novel insights into the mechanism of using adenosine. Journal of Cardiovascular Electrophysiology, 2020, 31, 2765-2769.	1.7	1
69	A case of balloon angioplasty guided by integrated backscatter intravascular ultrasound for the treatment of pulmonary vein stenosis caused by radiofrequency atrial fibrillation. HeartRhythm Case Reports, 2019, 5, 465-467.	0.4	1
70	Double Atrial Response to a Single Ventricular Extrastimulus in a Patient with Wolff-Parkinson-White Syndrome.. International Heart Journal, 1992, 33, 259-263.	0.6	1
71	Atrioventricular (AV) Reciprocating Tachycardia Utilizing Left Lateral AV Bypass Pathway with a Long Retrograde Conduction Time.. International Heart Journal, 1993, 34, 109-115.	0.6	1
72	Incidence of out-of-hospital cardiac arrests and survival rates after 1 month among the Japanese working population: a cohort study. BMJ Open, 2021, 11, e047932.	1.9	1

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73	Relationship between Effective Refractory Period and Inducibility of Atrial Fibrillation from the Superior Vena Cava after Pulmonary Vein Isolation. International Heart Journal, 2022, 63, 498-503.	1.0	1
74	Non-Pharmacological Management of Neurocardiogenic Syncope. Journal of Arrhythmia, 2007, 23, 21-24.	1.2	0
75	Development of Lower Loop Reentrant Atrial Tachycardia in a Patient Late after Surgical Operation of Multiple Right-Sided Accessory Pathways. Journal of Arrhythmia, 2011, 27, 220-225.	1.2	0
76	Miniaturized Leadless Cardiac Pacemakers—Can They Overcome the Problems With Transvenous Pacing Systems? Circulation Journal, 2017, 81, 1576-1577.	1.6	0
77	Heart failure caused by iatrogenic atrial septal defect after cryoballoon ablation for atrial fibrillation. Journal of Cardiology Cases, 2021, 24, 303-306.	0.5	0
78	Adenosine revives catheter-induced mechanical blocks in radiofrequency ablation. Journal of Cardiovascular Electrophysiology, 2021, 32, 3103-3106.	1.7	0
79	Successful Treatment with an Implantable Cardioverter Defibrillator for Spontaneous Ventricular Fibrillation in Dilated Cardiomyopathy with Very High Defibrillation Thresholds. Journal of UOEH, 2001, 23, 363-368.	0.6	0
80	Clinical Advantage of Neutral Anode Positioning Feature in Recent Pacemaker Generator. Journal of UOEH, 2003, 25, 13-22.	0.6	0
81	β_1 -SELECTIVE ANTAGONISTS ARE MORE EFFECTIVE FOR THE TREATMENT OF TYPE 1 LONG QT SYNDROME. , 2005, , .		0
82	Pirmenol Hydrochloride-induced QT Prolongation and T Wave Inversion on Electrocardiogram during Treatment for Symptomatic Atrial Fibrillation. Journal of UOEH, 1998, 20, 339-343.	0.6	0
83	Accessory pathway ablation during atrial fibrillation in Ebstein anomaly. PACE - Pacing and Clinical Electrophysiology, 2021, , .	1.2	0
84	Effects of orthostatic self-training on head-up tilt testing and autonomic balance in patients with neurocardiogenic syncope. Journal of Cardiovascular Pharmacology, 2003, 41 Suppl 1, S73-6.	1.9	0
85	Influence of the right ventricular septum/free-wall boundary (hinge) on differentiation of the ventricular lead implantation site. Journal of Cardiology, 2022, , .	1.9	0