

Masahide Harada

List of Publications by Year in descending order

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47
papers

2,563
citations

304743

22
h-index

243625

44
g-index

48
all docs

48
docs citations

48
times ranked

3773
citing authors

#	ARTICLE	IF	CITATIONS
1	Atrial Remodeling and Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2014, 63, 2335-2345.	2.8	544
2	Role of Inflammation in Atrial Fibrillation Pathophysiology and Management. <i>Circulation Journal</i> , 2015, 79, 495-502.	1.6	345
3	Transient Receptor Potential Canonical-3 Channel-Dependent Fibroblast Regulation in Atrial Fibrillation. <i>Circulation</i> , 2012, 126, 2051-2064.	1.6	228
4	Role of Small-Conductance Calcium-Activated Potassium Channels in Atrial Electrophysiology and Fibrillation in the Dog. <i>Circulation</i> , 2014, 129, 430-440.	1.6	153
5	Mechanisms of Atrial Tachyarrhythmias Associated With Coronary Artery Occlusion in a Chronic Canine Model. <i>Circulation</i> , 2011, 123, 137-146.	1.6	151
6	MicroRNA Regulation and Cardiac Calcium Signaling. <i>Circulation Research</i> , 2014, 114, 689-705.	4.5	117
7	Differential Protein Kinase C Isoform Regulation and Increased Constitutive Activity of Acetylcholine-Regulated Potassium Channels in Atrial Remodeling. <i>Circulation Research</i> , 2011, 109, 1031-1043.	4.5	93
8	Fibroblast Inward-Rectifier Potassium Current Upregulation in Profibrillatory Atrial Remodeling. <i>Circulation Research</i> , 2015, 116, 836-845.	4.5	79
9	Atrial Fibrillation Activates AMP-Dependent Protein Kinase and its Regulation of Cellular Calcium Handling. <i>Journal of the American College of Cardiology</i> , 2015, 66, 47-58.	2.8	75
10	Physically triggered Takotsubo cardiomyopathy has a higher in-hospital mortality rate. <i>International Journal of Cardiology</i> , 2017, 235, 87-93.	1.7	69
11	Implications of Inflammation and Fibrosis in Atrial Fibrillation Pathophysiology. <i>Cardiac Electrophysiology Clinics</i> , 2021, 13, 25-35.	1.7	51
12	JCS/JHRS 2020 Guideline on Pharmacotherapy of Cardiac Arrhythmias. <i>Circulation Journal</i> , 2022, 86, 1790-1924.	1.6	49
13	Metabolic Considerations in Atrial Fibrillation—Mechanistic Insights and Therapeutic Opportunities. <i>Circulation Journal</i> , 2017, 81, 1749-1757.	1.6	48
14	Moderate hypothermia increases the chance of spiral wave collision in favor of self-termination of ventricular tachycardia/fibrillation. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2008, 294, H1896-H1905.	3.2	43
15	Intracellular Angiotensin-II Interacts With Nuclear Angiotensin Receptors in Cardiac Fibroblasts and Regulates RNA Synthesis, Cell Proliferation, and Collagen Secretion. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	43
16	Rate-dependent shortening of action potential duration increases ventricular vulnerability in failing rabbit heart. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2011, 300, H565-H573.	3.2	42
17	AMP-Activated Protein Kinase. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2012, 5, 860-867.	4.8	38
18	Regional cooling facilitates termination of spiral-wave reentry through unpinning of rotors in rabbit hearts. <i>Heart Rhythm</i> , 2012, 9, 107-114.	0.7	30

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19	Prognostic Importance of Novel Oxygen Desaturation Metrics in Patients With Heart Failure and Central Sleep Apnea. <i>Journal of Cardiac Failure</i> , 2017, 23, 131-137.	1.7	27
20	Early termination of spiral wave reentry by combined blockade of Na ⁺ and L-type Ca ²⁺ currents in a perfused two-dimensional epicardial layer of rabbit ventricular myocardium. <i>Heart Rhythm</i> , 2009, 6, 684-692.	0.7	26
21	Thromboembolisms in atrial fibrillation and heart failure patients with a preserved ejection fraction (HFpEF) compared to those with a reduced ejection fraction (HFrEF). <i>Heart and Vessels</i> , 2018, 33, 403-412.	1.2	25
22	Inhibition of intercellular coupling stabilizes spiral-wave reentry, whereas enhancement of the coupling destabilizes the reentry in favor of early termination. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2012, 303, H578-H586.	3.2	24
23	Predicting acute kidney injury using urinary liver-type fatty-acid binding protein and serum N-terminal pro-B-type natriuretic peptide levels in patients treated at medical cardiac intensive care units. <i>Critical Care</i> , 2018, 22, 197.	5.8	23
24	Left Atrial Appendage Thrombus Prior to Atrial Fibrillation Ablation in the Era of Direct Oral Anticoagulants. <i>Circulation Journal</i> , 2018, 82, 2715-2721.	1.6	20
25	Impact of serum albumin levels on supratherapeutic PT-INR control and bleeding risk in atrial fibrillation patients on warfarin: A prospective cohort study. <i>IJC Heart and Vasculature</i> , 2019, 22, 111-116.	1.1	18
26	Disease and region-related cardiac fibroblast potassium current variations and potential functional significance. <i>Cardiovascular Research</i> , 2014, 102, 487-496.	3.8	17
27	Prognostic Value of Combination of Plasma D-Dimer Concentration and Estimated Glomerular Filtration Rate in Predicting Long-Term Mortality of Patients With Stable Coronary Artery Disease. <i>Circulation Journal</i> , 2017, 81, 1506-1513.	1.6	17
28	Midkine Promotes Atherosclerotic Plaque Formation Through Its Pro-Inflammatory, Angiogenic and Anti-Apoptotic Functions in Apolipoprotein E-Knockout Mice. <i>Circulation Journal</i> , 2018, 82, 19-27.	1.6	17
29	Current Status and Clinical Outcomes of Oral Anticoagulant Discontinuation After Ablation for Atrial Fibrillation in Japan—Findings From the AF Frontier Ablation Registry. <i>Circulation Journal</i> , 2019, 83, 2418-2427.	1.6	16
30	Different Determinants of the Recurrence of Atrial Fibrillation and Adverse Clinical Events in the Mid-Term Period After Atrial Fibrillation Ablation. <i>Circulation Journal</i> , 2022, 86, 233-242.	1.6	16
31	Serum microRNA-126 and -223 as new-generation biomarkers for sarcoidosis in patients with heart failure. <i>Journal of Cardiology</i> , 2018, 72, 452-457.	1.9	14
32	Clinical outcomes of ablation versus non-ablation therapy for atrial fibrillation in Japan: analysis of pooled data from the AF Frontier Ablation Registry and SAKURA AF Registry. <i>Heart and Vessels</i> , 2021, 36, 549-560.	1.2	13
33	QRS-based assessment of myocardial damage and adverse events associated with cardiac sarcoidosis. <i>Heart Rhythm</i> , 2015, 12, 2499-2507.	0.7	12
34	Wall thickness-based adjustment of ablation index improves efficacy of pulmonary vein isolation in atrial fibrillation: Real-time assessment by intracardiac echocardiography. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 1620-1630.	1.7	12
35	Acute amiodarone promotes drift and early termination of spiral wave re-entry. <i>Heart and Vessels</i> , 2010, 25, 338-347.	1.2	11
36	Exogenous midkine administration prevents cardiac remodeling in pacing-induced congestive heart failure of rabbits. <i>Heart and Vessels</i> , 2016, 31, 96-104.	1.2	10

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37	Combination of high-sensitivity troponin I and N-terminal pro-B-type natriuretic peptide predicts future hospital admission for heart failure in high-risk hypertensive patients with preserved left ventricular ejection fraction. <i>Heart and Vessels</i> , 2017, 32, 880-892.	1.2	9
38	Factors associated with silent cerebral events during atrial fibrillation ablation in patients on uninterrupted oral anticoagulation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 2889-2897.	1.7	8
39	<scp>JCS</scp>/<scp>JHRS</scp> 2020 Guideline on Pharmacotherapy of Cardiac Arrhythmias. <i>Journal of Arrhythmia</i> , 2022, 38, 833-973.	1.2	8
40	Assessment of trough rivaroxaban concentrations on markers of coagulation activation in nonvalvular atrial fibrillation population. <i>Heart and Vessels</i> , 2017, 32, 609-617.	1.2	7
41	Urinary Liver-Type Fatty-Acid-Binding Protein Predicts Long-Term Adverse Outcomes in Medical Cardiac Intensive Care Units. <i>Journal of Clinical Medicine</i> , 2020, 9, 482.	2.4	7
42	Comparison of effectiveness and safety between uninterrupted direct oral anticoagulants with and without switching to dabigatran in atrial fibrillation ablation. <i>Journal of Arrhythmia</i> , 2020, 36, 417-424.	1.2	4
43	Selvester QRS Score Predicts Improvement of LVEF in Atrial Fibrillation Patients with Systolic Heart Failure. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2022, , .	1.2	2
44	2-Year Outcomes of Left Atrial Appendage Occlusion With WATCHMAN in Japanese Atrial Fibrillation Patients. <i>Circulation Journal</i> , 2020, 84, 1227-1229.	1.6	1
45	Circulating miR-489 as a potential new biomarker for idiopathic dilated cardiomyopathy.. , 2021, 7, 18-22.		1
46	Cover Image, Volume 32, Issue 6. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, i.	1.7	0
47	Efficacy and Safety of Single Oral Administration of Flecainide and Propafenone in Patients with Atrial Fibrillation. <i>Japanese Journal of Electrocardiology</i> , 2016, 36, 5-11.	0.0	0