

# Hidehira Fukaya

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

306  
citations

1040056

9  
h-index

940533

16  
g-index

31  
all docs

31  
docs citations

31  
times ranked

373  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction of New Onset Atrial Fibrillation Through P Wave Analysis in 12 Lead ECG. <i>International Heart Journal</i> , 2014, 55, 422-427.	1.0	50
2	Angiotensin II-mediated up-regulation of connective tissue growth factor promotes atrial tissue fibrosis in the canine atrial fibrillation model. <i>Europace</i> , 2012, 14, 1206-1214.	1.7	37
3	Canagliflozin Suppresses Atrial Remodeling in a Canine Atrial Fibrillation Model. <i>Journal of the American Heart Association</i> , 2021, 10, e017483.	3.7	32
4	Inhomogenic Effect of Bepridil on Atrial Electrical Remodeling in a Canine Rapid Atrial Stimulation Model. <i>Circulation Journal</i> , 2008, 72, 318-326.	1.6	27
5	Arrhythmogenic Difference Between the Left and Right Atria During Rapid Atrial Activation in a Canine Model of Atrial Fibrillation. <i>Circulation Journal</i> , 2007, 71, 1629-1635.	1.6	18
6	Predicting the Efficacy of Antiarrhythmic Agents for Interrupting Persistent Atrial Fibrillation According to Spectral Analysis of the Fibrillation Waves on the Surface ECG. <i>Circulation Journal</i> , 2009, 73, 1210-1218.	1.6	18
7	Aliskiren suppresses atrial electrical and structural remodeling in a canine model of atrial fibrillation. <i>Heart and Vessels</i> , 2017, 32, 90-100.	1.2	13
8	Additional posterior wall isolation is associated with gastric hypomotility in catheter ablation of atrial fibrillation. <i>International Journal of Cardiology</i> , 2021, 326, 103-108.	1.7	12
9	N-Acetylcysteine Suppresses the Progression of Ventricular Remodeling in Acute Myocarditis - Studies in an Experimental Autoimmune Myocarditis (EAM) Model -. <i>Circulation Journal</i> , 2011, 75, 662-671.	1.6	11
10	Characteristics and optimal ablation settings of a novel, contact force sensing and local impedance-enabled catheter in an ex vivo perfused swine ventricle model. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 3187-3194.	1.7	11
11	Linagliptin prevents atrial electrical and structural remodeling in a canine model of atrial fibrillation. <i>Heart and Vessels</i> , 2018, 33, 1258-1265.	1.2	10
12	The optimal ablation setting for a local impedance guided catheter in an in vitro experimental model. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 2069-2076.	1.7	8
13	Combined effects of up- and downstream therapies on atrial fibrillation in a canine rapid stimulation model. <i>International Journal of Cardiology</i> , 2012, 157, 197-206.	1.7	7
14	Optimal interlesion distance in ablation index-guided pulmonary vein isolation for atrial fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021, 62, 123-131.	1.3	7
15	Optimized lesion size index (oLSI): A novel predictor for sufficient ablation of pulmonary vein isolation. <i>Journal of Arrhythmia</i> , 2021, 37, 558-565.	1.2	7
16	Catheter contact angle influences local impedance drop during radiofrequency catheter ablation: Insight from a porcine experimental study with 2 different Lâ€sensing catheters. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, 33, 380-388.	1.7	7
17	Early inappropriate shock in a subcutaneous cardiac defibrillator due to subcutaneous air. <i>Journal of Arrhythmia</i> , 2019, 35, 682-684.	1.2	6
18	Real-World Antithrombotic Therapy in Atrial Fibrillation Patients with a History of Percutaneous Coronary Intervention. <i>International Heart Journal</i> , 2019, 60, 1321-1327.	1.0	5

#	ARTICLE	IF	CITATIONS
19	Effect of carvedilol on atrial remodeling in canine model of atrial fibrillation. Cardiovascular Diagnosis and Therapy, 2014, 4, 28-35.	1.7	5
20	Steerable esophageal thermometer for atrial fibrillation ablation in a patient with esophageal achalasia: a case report. Clinical Case Reports (discontinued), 2018, 6, 839-842.	0.5	3
21	Reduced atrial conduction velocity is associated with the recurrence of atrial fibrillation after catheter ablation. Heart and Vessels, 2022, 37, 628-637.	1.2	3
22	Aspirin versus P2Y <sub>12</sub> inhibitors with anticoagulation therapy for atrial fibrillation. Heart, 2021, 107, 1731-1738.	2.9	2
23	Esophagogastric complications in radiofrequency and cryoballoon catheter ablation of atrial fibrillation. Journal of Cardiovascular Electrophysiology, 2022, , .	1.7	2
24	Variation in heart rate range by 24-h Holter monitoring predicts heart failure in patients with atrial fibrillation. ESC Heart Failure, 2022, 9, 3092-3100.	3.1	2
25	Attenuating Effects of Antiarrhythmic Agents on Changes in Fibrillation Cycle Length in Very Early Phase Paroxysmal Atrial Fibrillation â€”Spectral Analysis of Fibrillation Waves in Surface ECG”. Journal of Arrhythmia, 2009, 25, 135-141.	1.2	1
26	Arrhythmogenic left atrial roof vein. Journal of Arrhythmia, 2017, 33, 497-500.	1.2	1
27	Impact of different dose reduction criteria for <sc>anti-Xa</sc> direct oral anticoagulants on bleeding complications: A single center observational study. Journal of Arrhythmia, 2022, 38, 386-394.	1.2	1
28	Intraïsthmus atrial flutter visualized with ultraïhigh resolution mapping. Journal of Cardiovascular Electrophysiology, 2018, 29, 1579-1580.	1.7	0
29	Editorial to â€œSafety and Efficacy of Uninterrupted Treatment with Edoxaban or Warfarin During the PeriïProcedural Period of Catheter Ablation for Atrial Fibrillationâ€• Journal of Arrhythmia, 2020, 36, 642-643.	1.2	0
30	Energy loss by right ventricular pacing: Patients with versus without hypertrophic cardiomyopathy. Journal of Arrhythmia, 2021, 37, 203-211.	1.2	0
31	Atrial flutter with an epicardial and endocardial breakthrough in the cavotricuspid isthmus. Journal of Arrhythmia, 2022, 38, 160-162.	1.2	0