

Yukiko

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

987
citations

516710

16
h-index

454955

30
g-index

61
all docs

61
docs citations

61
times ranked

1844
citing authors

#	ARTICLE	IF	CITATIONS
1	Genotype-Phenotype Correlation of <i>SCN5A</i> Mutation for the Clinical and Electrocardiographic Characteristics of Proband With Brugada Syndrome. <i>Circulation</i> , 2017, 135, 2255-2270.	1.6	142
2	Matrix metalloproteinase-9 contributes to human atrial remodeling during atrial fibrillation. <i>Journal of the American College of Cardiology</i> , 2004, 43, 818-825.	2.8	133
3	Genetics of long-QT syndrome. <i>Journal of Human Genetics</i> , 2016, 61, 51-55.	2.3	128
4	Arrhythmia risk and β -blocker therapy in pregnant women with long QT syndrome. <i>Heart</i> , 2017, 103, 1374-1379.	2.9	45
5	Risk stratification of ventricular fibrillation in Brugada syndrome using noninvasive scoring methods. <i>Heart Rhythm</i> , 2016, 13, 1947-1954.	0.7	41
6	Mechanical and substrate abnormalities of the left atrium assessed by 3-dimensional speckle-tracking echocardiography and electroanatomic mapping system in patients with paroxysmal atrial fibrillation. <i>Heart Rhythm</i> , 2015, 12, 490-497.	0.7	37
7	Functionally validated <i>SCN5A</i> variants allow interpretation of pathogenicity and prediction of lethal events in Brugada syndrome. <i>European Heart Journal</i> , 2021, 42, 2854-2863.	2.2	37
8	Procedural sedation with dexmedetomidine during ablation of atrial fibrillation: a randomized controlled trial. <i>Europace</i> , 2014, 16, 994-999.	1.7	33
9	Time-Domain Tâ€Wave Alternans is Strongly Associated with a History of Ventricular Fibrillation in Patients with Brugada Syndrome. <i>Journal of Cardiovascular Electrophysiology</i> , 2014, 25, 1021-1027.	1.7	33
10	A Nonsynonymous Polymorphism in Semaphorin 3A as a Risk Factor for Human Unexplained Cardiac Arrest with Documented Ventricular Fibrillation. <i>PLoS Genetics</i> , 2013, 9, e1003364.	3.5	32
11	Coffee with a high content of chlorogenic acids and low content of hydroxyhydroquinone improves postprandial endothelial dysfunction in patients with borderline and stage 1 hypertension. <i>European Journal of Nutrition</i> , 2019, 58, 989-996.	3.9	32
12	H558R, a common <i>SCN5A</i> polymorphism, modifies the clinical phenotype of Brugada syndrome by modulating DNA methylation of <i>SCN5A</i> promoters. <i>Journal of Biomedical Science</i> , 2017, 24, 91.	7.0	28
13	A frameshift mutation of β subunit of epithelial sodium channel in a case of isolated Liddle syndrome. <i>Journal of Hypertension</i> , 2002, 20, 2379-2382.	0.5	23
14	Successful catheter ablation of persistent atrial fibrillation is associated with improvement in functional tricuspid regurgitation and right heart reverse remodeling. <i>Heart and Vessels</i> , 2020, 35, 842-851.	1.2	23
15	Variants in the <i>SCN5A</i> Promoter Associated With Various Arrhythmia Phenotypes. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	22
16	DNA damage in lymphocytes induced by cardiac CT and comparison with physical exposure parameters. <i>European Radiology</i> , 2017, 27, 1660-1666.	4.5	17
17	Maintenance of low inflammation level by the ZFX3 SNP rs2106261 minor allele contributes to reduced atrial fibrillation recurrence after pulmonary vein isolation. <i>PLoS ONE</i> , 2018, 13, e0203281.	2.5	15
18	Predicting atrial fibrillation using a combination of genetic risk score and clinical risk factors. <i>Heart Rhythm</i> , 2020, 17, 699-705.	0.7	15

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19	Stair climbing activity and vascular function in patients with hypertension. <i>Hypertension Research</i> , 2021, 44, 1274-1282.	2.7	13
20	A spontaneous Type 1 electrocardiogram pattern in lead V2 is an independent predictor of ventricular fibrillation in Brugada syndrome. <i>Europace</i> , 2010, 12, 410-416.	1.7	12
21	Don't move during ablation of atrial fibrillation!. <i>International Journal of Cardiology</i> , 2014, 171, 78-81.	1.7	11
22	<i>HCN4</i> Gene Polymorphisms Are Associated With Occurrence of Tachycardia-Induced Cardiomyopathy in Patients With Atrial Fibrillation. <i>Circulation Genomic and Precision Medicine</i> , 2018, 11, e001980.	3.6	10
23	Use of preprocedural multidetector computed tomography to decrease atrial fibrillation recurrence following extensive encircling circumferential pulmonary vein isolation. <i>Journal of Cardiology</i> , 2012, 60, 236-241.	1.9	9
24	Residual anticoagulation activity in atrial fibrillation patients with temporary interrupted direct oral anticoagulants: Comparisons across 4 drugs. <i>Thrombosis Research</i> , 2019, 183, 119-123.	1.7	9
25	Non-SCN5A Related Brugada Syndromes: Verification of Normal Splicing and Trafficking of SCN5A Without Exonic Mutations. <i>Annals of Human Genetics</i> , 2007, 71, 8-17.	0.8	7
26	Syncope in patients with inherited arrhythmias. <i>Journal of Arrhythmia</i> , 2017, 33, 572-578.	1.2	7
27	Radiofrequency catheter ablation is effective for atrial fibrillation patients with hypertrophic cardiomyopathy by decreasing left atrial pressure. <i>Journal of Arrhythmia</i> , 2017, 33, 256-261.	1.2	5
28	Ser96Ala genetic variant of the human histidine-rich calcium-binding protein is a genetic predictor of recurrence after catheter ablation in patients with paroxysmal atrial fibrillation. <i>PLoS ONE</i> , 2019, 14, e0213208.	2.5	5
29	Periodontitis and the outcome of atrial fibrillation ablation: <i>Porphyromonas gingivalis</i> is related to atrial fibrillation recurrence. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 1240-1250.	1.7	5
30	Chromosome 4q25 Variant rs6817105 Bring Sinus Node Dysfunction and Left Atrial Enlargement. <i>Scientific Reports</i> , 2018, 8, 14565.	3.3	4
31	HotBalloon ablation of atrial fibrillation in patients with dextrocardia and situs inversus by a mirror image approach. <i>Journal of Arrhythmia</i> , 2019, 35, 855-857.	1.2	4
32	Short stature is associated with low flow-mediated vasodilation in Japanese men. <i>Hypertension Research</i> , 2021, , .	2.7	4
33	Association between left atrial appendage fibrosis and thrombus formation: A histological approach. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, 33, 677-687.	1.7	4
34	Vascular Dysfunction Predicts Future Deterioration of Left Ventricular Ejection Fraction in Patients with Heart Failure with Mildly Reduced Ejection Fraction. <i>Journal of Clinical Medicine</i> , 2021, 10, 5980.	2.4	4
35	Self-reported total sitting time on a non-working day is associated with blunted flow-mediated vasodilation and blunted nitroglycerine-induced vasodilation. <i>Scientific Reports</i> , 2022, 12, 6366.	3.3	4
36	Effect of Saxagliptin on Endothelial Function in Patients with Type 2 Diabetes: A Prospective Multicenter Study. <i>Scientific Reports</i> , 2019, 9, 10206.	3.3	3

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37	Minor allele of GJA1 gene polymorphism is associated with higher heart rate during atrial fibrillation. <i>Scientific Reports</i> , 2021, 11, 2549.	3.3	3
38	Upstroke time as a marker of atherosclerosis in patients with diabetes mellitus who have a normal ankle-brachial index. <i>Journal of Diabetes and Its Complications</i> , 2021, 35, 108044.	2.3	3
39	Serum Potassium Levels of 4.5 to Less Than 5.0 mmol/L Are Associated with Better Vascular Function. <i>Journal of Atherosclerosis and Thrombosis</i> , 2022, 29, 1588-1602.	2.0	3
40	White blood cell count is not associated with flow-mediated vasodilation or nitroglycerine-induced vasodilation. <i>Scientific Reports</i> , 2022, 12, 8201.	3.3	3
41	Does dabigatran interfere with intraablation heparinization?. <i>Thrombosis Research</i> , 2014, 134, 742-743.	1.7	2
42	Associations of frontal QRS-T angle with left ventricular volume and function derived from ECG-gated SPECT in patients with advanced chronic kidney disease. <i>Annals of Nuclear Medicine</i> , 2021, 35, 662-668.	2.2	2
43	Disaster-Related Takotsubo Syndrome—A Lesson From the Great East Japan Earthquake and Tsunami on March 11, 2011. <i>Circulation Journal</i> , 2021, 85, 1840-1841.	1.6	2
44	Relationship between hemoglobin A1c level and flow-mediated vasodilation in patients with type 2 diabetes mellitus receiving antidiabetic drugs. <i>Journal of Diabetes Investigation</i> , 2022, 13, 677-686.	2.4	2
45	The International Classification of Functioning, Disabilities, and Health categories rated as necessary for care planning for older patients with heart failure: a survey of care managers in Japan. <i>BMC Geriatrics</i> , 2021, 21, 704.	2.7	2
46	Plasma MicroRNAs as noninvasive diagnostic biomarkers in patients with Brugada syndrome. <i>PLoS ONE</i> , 2022, 17, e0261390.	2.5	2
47	Coronary Sinus Morphology in Patients with Posteroseptal Atrioventricular Accessory Pathways. <i>Journal of Arrhythmia</i> , 2006, 22, 149-154.	1.2	1
48	Cardiac electrophysiological characteristics of silent paroxysmal atrial fibrillation: What causes asymptomaticity?. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 2716-2723.	1.7	1
49	<i>Porphyromonas gingivalis</i> and left atrial appendage spontaneous echo contrast in atrial fibrillation ablation candidates. <i>Heart and Vessels</i> , 2021, 36, 1721-1729.	1.2	1
50	Volume Elastic Modulus, Vascular Function, and Vascular Structure in Patients with Cardiovascular Risk Factors. <i>Journal of Atherosclerosis and Thrombosis</i> , 2021, 28, 963-973.	2.0	1
51	Invariant Feature Extraction for CNN Classifier by using Gradient Reversal Layer. , 2021, , .		1
52	Isolated diastolic hypertension is not associated with endothelial dysfunction. <i>Hypertension Research</i> , 2022, 45, 698-707.	2.7	1
53	Association of atrial septal defect and Brugada syndrome in a young woman. <i>Cardiology in the Young</i> , 2022, 32, 1344-1346.	0.8	1
54	Ablation of Ventricular Tachycardia Originating from the Right Ventricle Associated with Scleroderma Cardiomyopathy. <i>Journal of Arrhythmia</i> , 2005, 21, 542-545.	1.2	0

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55	Ablation of Idiopathic Ventricular Tachycardia with a Left Bundleâ€”Branch Block Morphology Originating from the Pulmonary Artery. <i>Journal of Arrhythmia</i> , 2006, 22, 180-186.	1.2	0
56	Oversensing of a Particular Transient Noise Appearing After the Implantation of an Implantable Cardiac Device. <i>Journal of Arrhythmia</i> , 2011, 27, 68-75.	1.2	0
57	Examination of the Effective Utilization of the CARELINK [®] Remote Monitoring System after its Introduction. <i>Journal of Arrhythmia</i> , 2011, 27, 126-130.	1.2	0
58	Monitoring zoneâ€”associated implantable cardioverter defibrillator shock: A case report. <i>Journal of Arrhythmia</i> , 2012, 28, 235-238.	1.2	0
59	Postural changeâ€”dependent Tâ€”wave oversensing resulting in the administration of inappropriate shocks. <i>Journal of Arrhythmia</i> , 2012, 28, 280-283.	1.2	0
60	Treatment Delays in Patients With Acute Myocardial Infarction. <i>Circulation Journal</i> , 2022, 86, 609-610.	1.6	0
61	Minor Allele of GJA1 Gene Polymorphism Is Associated with Higher Heart Rate During Atrial Fibrillation. <i>Japanese Journal of Electrocardiology</i> , 2022, 42, 63-72.	0.0	0