Naohiko Takahashi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1934273/publications.pdf

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99 papers 1,417 citations

³⁹⁴²⁸⁶ 19 h-index 35 g-index

102 all docs 102 docs citations

102 times ranked

1975 citing authors

#	Article	IF	CITATIONS
1	Single Oral Dose of Geranylgeranylacetone Induces Heat-Shock Protein 72 and Renders Protection Against Ischemia/Reperfusion Injury in Rat Heart. Circulation, 2001, 104, 1837-1843.	1.6	182
2	Efficacy of Left Atrial Voltageâ€Based Catheter Ablation of Persistent Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2016, 27, 1055-1063.	0.8	146
3	Association of fibrotic remodeling and cytokines/chemokines content in epicardial adipose tissue with atrial myocardial fibrosis in patients with atrial fibrillation. Heart Rhythm, 2018, 15, 1717-1727.	0.3	134
4	Glucose fluctuations increase the incidence of atrial fibrillation in diabetic rats. Cardiovascular Research, 2014, 104, 5-14.	1.8	103
5	Combination therapy of cilostazol and bepridil suppresses recurrent ventricular fibrillation related to J-wave syndromes. Heart Rhythm, 2014, 11, 1441-1445.	0.3	54
6	Impact of the extent of low-voltage zone on outcomes after voltage-based catheter ablation for persistent atrial fibrillation. Journal of Cardiology, 2018, 72, 427-433.	0.8	49
7	JCS/JHRS 2020 Guideline on Pharmacotherapy of Cardiac Arrhythmias. Circulation Journal, 2022, 86, 1790-1924.	0.7	49
8	Novel Strategy to Prevent Atrial Fibrosis and Fibrillation. Circulation Journal, 2012, 76, 2318-2326.	0.7	35
9	Catheter ablation of atrial fibrillation reduces heart failure rehospitalization in patients with heart failure with preserved ejection fraction. Journal of Cardiovascular Electrophysiology, 2020, 31, 682-688.	0.8	34
10	Possible role of rivaroxaban in attenuating pressure-overload-induced atrial fibrosis and fibrillation. Journal of Cardiology, 2018, 71, 310-319.	0.8	33
11	Rapid Electrical Stimulation of Contraction Reduces the Density of β-Adrenergic Receptors and Responsiveness of Cultured Neonatal Rat Cardiomyocytes. Circulation, 2000, 101, 2625-2630.	1.6	30
12	Hypoadiponectinemia in type 2 diabetes mellitus in men is associated with sympathetic overactivity as evaluated by cardiac 123I-metaiodobenzylguanidine scintigraphy. Metabolism: Clinical and Experimental, 2007, 56, 919-924.	1.5	26
13	Splenectomy exacerbates atrial inflammatory fibrosis and vulnerability to atrial fibrillation induced by pressure overload in rats: Possible role of spleen-derived interleukin-10. Heart Rhythm, 2016, 13, 241-250.	0.3	26
14	Regulation of QT indices mediated by autonomic nervous function in patients with type 2 diabetes. International Journal of Cardiology, 2004, 96, 375-379.	0.8	23
15	LMNA cardiomyopathy detected in Japanese arrhythmogenic right ventricular cardiomyopathy cohort. Journal of Cardiology, 2016, 68, 346-351.	0.8	22
16	Role of angiopoietin-like protein 2 in atrial fibrosis induced by human epicardial adipose tissue: Analysis using an organo-culture system. Heart Rhythm, 2020, 17, 1591-1601.	0.3	22
17	Caffeine Induces Ventricular Tachyarrhythmias Possibly Due to Triggered Activity in Rabbits in Vivo. Japanese Circulation Journal, 1996, 60, 157-165.	1.0	21
18	Outcome of Patients With Cardiac Sarcoidosis Who Received Cardiac Resynchronization Therapy: Comparison With Dilated Cardiomyopathy Patients. Journal of Cardiovascular Electrophysiology, 2017, 28, 177-181.	0.8	21

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19	Reliability of ST-Segment Shifts in the Synthesized V3R–V5R Leads After Coronary Balloon Inflations During Percutaneous Coronary Intervention. American Journal of Cardiology, 2014, 114, 1187-1191.	0.7	20
20	Tachycardia-Induced J-Wave Changes in Patients With and Without Idiopathic Ventricular Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	2.1	18
21	Efficacy and Safety of Uninterrupted Periprocedural Edoxaban in Patients Undergoing Catheter Ablation for Atrial Fibrillation ― The Prospective KYU-RABLE Study ―. Circulation Journal, 2019, 83, 2017-2024.	0.7	18
22	Paradoxically Shortened QT Interval after a Prolonged Pause. PACE - Pacing and Clinical Electrophysiology, 1998, 21, 1476-1479.	0.5	16
23	Role of atrial endothelial cells in the development of atrial fibrosis and fibrillation in response to pressure overload. Cardiovascular Pathology, 2017, 27, 18-25.	0.7	16
24	Dynamics of T-U Wave in Patients with Idiopathic Ventricular Tachycardia Originating From the Right Ventricular Outflow Tract. PACE - Pacing and Clinical Electrophysiology, 2004, 27, 148-155.	0.5	15
25	Seasonal variations of weather conditions on acute myocardial infarction onset: Oita AMI Registry. Heart and Vessels, 2019, 34, 9-18.	0.5	15
26	Plasma norepinephrine is an independent predictor of adverse cerebral and cardiovascular events in type 2 diabetic patients without structural heart disease. Journal of Cardiology, 2014, 64, 225-230.	0.8	13
27	Interleukin-10 treatment attenuates sinus node dysfunction caused by streptozotocin-induced hyperglycaemia in mice. Cardiovascular Research, 2019, 115, 57-70.	1.8	13
28	Long-Term Treatment with Glibenclamide Increases Susceptibility of Streptozotocin-Induced Diabetic Rat Heart to Reperfusion-Induced Ventricular Tachycardia. Experimental Biology and Medicine, 2003, 228, 1234-1238.	1.1	12
29	Observational study of the effects of dabigatran on gastrointestinal symptoms in patients with nonâ€valvular atrial fibrillation. Journal of Arrhythmia, 2014, 30, 478-484.	0.5	12
30	False tendons may be associated with the genesis of J-waves. International Journal of Cardiology, 2014, 172, 428-433.	0.8	12
31	Dynamics of QT Interval in a Patient With Long QT Syndrome and a Normal QT Interval. Japanese Circulation Journal, 1998, 62, 215-218.	1.0	11
32	Detection of fibrotic remodeling of epicardial adipose tissue in patients with atrial fibrillation: Imaging approach based on histological observation. Heart Rhythm O2, 2021, 2, 311-323.	0.6	11
33	Exaggerated Reactivity of Parasympathetic Nerves Is Involved in Ventricular Fibrillation in Jâ€Wave Syndrome. Journal of Cardiovascular Electrophysiology, 2017, 28, 321-326.	0.8	10
34	Malignant Neurocardiogenic Vasovagal Syncope Associated with Chronic Exaggerated Vagal Tone. PACE - Pacing and Clinical Electrophysiology, 2000, 23, 1695-1697.	0.5	9
35	Wolff-Parkinson-White Syndrome Concomitant with Idiopathic Ventricular Fibrillation Associated with Inferior Early Repolarization. Internal Medicine, 2012, 51, 1861-1864.	0.3	9
36	Endothelial Function Predicts New Hospitalization due to Heart Failure Following Cardiac Resynchronization Therapy. PACE - Pacing and Clinical Electrophysiology, 2015, 38, 1260-1266.	0.5	9

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37	Hyponatraemia aggravates cardiac susceptibility to ischaemia/reperfusion injury. International Journal of Experimental Pathology, 2019, 100, 350-358.	0.6	9
38	Macrophage Infiltration Into the Endothelium of Atrial Tissue in Atrial Fibrillation. Circulation Journal, 2017, 81, 1742-1744.	0.7	8
39	Reduced hospitalization for heart failure using anti-diabetic drug dapagliflozin: implications of DECLARE–TIMI 58 for the basic science community. Cardiovascular Research, 2019, 115, e54-e57.	1.8	8
40	<scp>JCS</scp> / <scp>JHRS</scp> 2020 Guideline on Pharmacotherapy of Cardiac Arrhythmias. Journal of Arrhythmia, 2022, 38, 833-973.	0.5	8
41	Association between the baseline peripheral blood monocyte counts, the size of spleen, and the response to cardiac resynchronization therapy. Journal of Cardiology, 2018, 71, 299-304.	0.8	7
42	Long-term prognosis of patients with J-wave syndrome. Heart, 2020, 106, 299-306.	1.2	7
43	Impact of Renal Dysfunction on Left Atrial Structural Remodeling and Recurrence After Catheter Ablation for Atrial Fibrillation ― A Propensity Score Matching Analysis ―. Circulation Journal, 2020, 84, 1254-1260.	0.7	7
44	Impact of Mobile Cloud Electrocardiography System on Door-to-Balloon Time in Patients With Acute Coronary Syndrome in Oita Prefecture. Circulation Reports, 2019, 1, 241-247.	0.4	7
45	Vagal Modulation of Ventricular Tachyarrhythmias Induced by Left Ansae Subclaviae Stimulation in Rabbits International Heart Journal, 1998, 39, 503-511.	0.6	7
46	Disruption of actin dynamics regulated by Rho effector mDia1 attenuates pressure overload-induced cardiac hypertrophic responses and exacerbates dysfunction. Cardiovascular Research, 2021, 117, 1103-1117.	1.8	6
47	Role of fragmented QRS and Shanghai score system in recurrence of ventricular fibrillation in patients with early repolarization syndrome. Annals of Noninvasive Electrocardiology, 2021, 26, e12873.	0.5	6
48	Paroxysmal atrial fibrillation recurrences and quality of life in symptomatic patients: A crossover study of flecainide and pilsicainide. Journal of Arrhythmia, 2017, 33, 310-317.	0.5	5
49	Questionnaire in patients with aborted sudden cardiac death due to coronary spasm in Japan. Heart and Vessels, 2020, 35, 1640-1649.	0.5	5
50	Mexiletine and Disopyramide Suppress Ventricular Premature Contractions(VPC) Irrespective of the Relationship between the VPC and the Underlying Heart Rate International Heart Journal, 1992, 33, 665-678.	0.6	4
51	Baroreflex Sensitivity Predicts the Induction of Ventricular Arrhythmias by Cesium Chloride in Rabbits. Japanese Circulation Journal, 1999, 63, 783-788.	1.0	4
52	Telmisartan effectively improves insulin sensitivity in hypertensive patients with insulin resistance. Obesity Research and Clinical Practice, 2011, 5, e327-e334.	0.8	4
53	Early repolarization is involved in ventricular fibrillation in patients with variant angina. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 734-740.	0.5	4
54	Assessment of coronary flow reserve predicts long-term outcome of responders to cardiac resynchronization therapy. Heart and Vessels, 2019, 34, 763-770.	0.5	4

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55	Usefulness of subcutaneous implantable cardioverter-defibrillator therapy in patients with Brugada syndrome. Heart and Vessels, 2021, 36, 260-266.	0.5	4
56	Improved Risk Stratification of Patients With Brugada Syndrome by the New Japanese Circulation Society Guidelineã€ê6€ A Multicenter Validation Study ―. Circulation Journal, 2020, 84, 2158-2165.	0.7	4
57	Pulmonary tumor thrombotic microangiopathy associated with extramammary Paget's disease: An autopsy case report. Pathology International, 2020, 70, 680-685.	0.6	3
58	Familial sick sinus syndrome possibly associated with novel SCN5A mutation diagnosed in pregnancy. HeartRhythm Case Reports, 2021, 7, 117-122.	0.2	3
59	Serum <pre>Scrum <pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre>	1.4	3
60	Downregulation of ZNF395 Drives Progression of Pancreatic Ductal Adenocarcinoma through Enhancement of Growth Potential. Pathobiology, 2021, 88, 374-382.	1.9	3
61	Potential Risk of Hypoglycemia in Patients with Heart Failure. International Heart Journal, 2020, 61, 776-780.	0.5	3
62	<i>Campylobacter lari </i> Vertebral Osteomyelitis. Japanese Journal of Infectious Diseases, 2022, 75, 322-324.	0.5	3
63	Proposal criteria of paradoxical low-flow low-gradient aortic stenosis for predicting prognosis in patients undergoing transcatheter aortic valve implantation. Heart and Vessels, 2022, 37, 1044-1054.	0.5	3
64	Reduction of bleeding complications on puncture site after percutaneous coronary intervention using a 6.5-French sheathless guiding catheter. Heart and Vessels, 2022, , 1.	0.5	3
65	New therapeutic target for the nonâ€electrophysiological signaling in atrial fibrosis and fibrillation such as inflammation. Journal of Arrhythmia, 2012, 28, 145-154.	0.5	2
66	Sudden depression of R-wave amplitude in a patient who underwent subcutaneous implantable cardioverter-defibrillator implantation. HeartRhythm Case Reports, 2021, 7, 449-452.	0.2	2
67	Catheter Ablation Energy Sources and Myocardial Injury and Coagulation Biomarkers During Uninterrupted Periprocedural Edoxaban Use ― A Subanalysis of KYU-RABLE ―. Circulation Journal, 2021, , .	0.7	2
68	Suppression of acute heart failure rehospitalization by biventricular pacing in wide QRS and midâ€range ejection fraction. ESC Heart Failure, 2021, , .	1.4	2
69	Changes in plasma concentrations of edoxaban and coagulation biomarkers according to thromboembolic risk and atrial fibrillation type in patients undergoing catheter ablation: Subanalysis of KYUâ€RABLE. Journal of Arrhythmia, 2021, 37, 70-78.	0.5	2
70	Unsuccessful treatment of pacemaker dermatitis by wrapping the device in a sheet of polytetrafluoroethylene. Journal of Dermatology, 2010, 38, no-no.	0.6	1
71	Non-valvular atrial fibrillation patients with low CHADS2 scores benefit from warfarin therapy according to propensity score matching subanalysis using the J-RHYTHM Registry. Thrombosis Research, 2015, 136, 267-273.	0.8	1
72	We should pay more attention to renal function before initiation of warfarin therapy. Journal of Cardiology, 2015, 65, 173-174.	0.8	1

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73	Aging – The Great Impact on Coagulation State –. Circulation Journal, 2016, 80, 2092-2093.	0.7	1
74	â€~Hidden' corrected QT interval prolongation induced by olanzapine. Australian and New Zealand Journal of Psychiatry, 2019, 53, 1121-1121.	1.3	1
7 5	Guidelines for Atrial Fibrillation Treatment to Avoid Stroke Should Be Established for Each Region/Ethnicity. Circulation Journal, 2019, 83, 2413-2415.	0.7	1
76	Possible association of papillary muscle hypertrophy with the genesis of J-waves. Journal of Cardiology, 2020, 75, 90-96.	0.8	1
77	Impact of Age on Gender Differences in the Acute Myocardial Infarction Onset–Weather Association ― Oita AMI Registry ―. Circulation Reports, 2020, 2, 152-157.	0.4	1
78	Evaluation of an Integrated Device Diagnostics Algorithm to Risk Stratify Heart Failure Patients ― Results From the SCAN-HF Study ―. Circulation Journal, 2020, 84, 1118-1123.	0.7	1
79	Clinical Therapy in Patients with Aborted Sudden Cardiac Death due to Coronary Spasm. Journal of Coronary Artery Disease, 2020, 26, 91-99.	0.1	1
80	Fractured Sternal Wire With Distal Migration and Penetration of the Right Ventricle. Circulation Journal, 2020, 84, 2032.	0.7	1
81	Advances in Atrial Fibrillation Ablation. The Journal of the Japanese Society of Internal Medicine, 2020, 109, 2400-2406.	0.0	1
82	Fragmented QRS as a risk marker for the occurrence of ventricular fibrillation in patients with variant angina. Annals of Noninvasive Electrocardiology, 2022, , e12937.	0.5	1
83	Potential efficacy of multipoint pacing in the reduction of mitral regurgitation volume: a case report. ESC Heart Failure, 2022, , .	1.4	1
84	New analysis of the actions of antiarrhythmic drugs based on the heart rate dependency of ventricular premature contractions. Cardiovascular Drugs and Therapy, 1992, 6, 539-539.	1.3	0
85	QT Interval Revisited —Not Just the Matter of "Interval,―but "Dynamics, Variability and Morphology― Matter!—. Journal of Arrhythmia, 2007, 23, 210-222.	0.5	O
86	Manifestation of STâ€Segment Elevation in Right Precordial Leads during Ischemia at a Right Ventricular Outflow Tract Area in a Patient with Brugada Syndrome. Journal of Arrhythmia, 2007, 23, 236-240.	0.5	0
87	Congenital Ostial Atresia of the Left Anterior Descending Artery. Circulation Journal, 2017, 81, 1550-1552.	0.7	O
88	Successful Percutaneous Coronary Intervention to Single Coronary Artery From the Right Sinus of Valsalva. Circulation Journal, 2019, 83, 492.	0.7	0
89	High-Sensitivity C-Reactive Protein and Bleeding Events in Atrial Fibrillation Patients Treated With Direct Oral Anticoagulants. Circulation Journal, 2020, 84, 376-377.	0.7	O
90	Wait a minute to prescribe off-label reduced dose of apixaban. European Heart Journal - Cardiovascular Pharmacotherapy, 2021, 7, 424-425.	1.4	0

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91	Impact of the COVID-19 Pandemic on Acute Admissions to a Secondary Referral Hospital in a Rural City in Japan: A Retrospective Study. Disaster Medicine and Public Health Preparedness, 2021, , 1-2.	0.7	0
92	Factors associated with bleeding events during catheter ablation with uninterrupted periprocedural edoxaban for atrial fibrillation: a subanalysis of the KYU-RABLE study. Thrombosis Journal, 2021, 19, 53.	0.9	0
93	Impact of Body Weight on Atrial Fibrillation Recurrence and Adverse Clinical Events After Ablation ― Peculiarity in Japanese Patients―. Circulation Journal, 2022, 86, 243-244.	0.7	0
94	Oita International Electrocardiology Symposium 2000 "Electrophysiology and Management of Lethal Arrhythmias in the New Millennium: From Genes to Bedside― Japanese Journal of Electrocardiology, 2000, 20, 84-87.	0.0	0
95	LONG-TERM TREATMENT WITH GLIBENCLAMIDE INCREASES SUSCEPTIBILITY OF STREPTOZOTOCIN- INDUCED DIABETIC RAT HEART TO REPERFUSION- INDUCED VENTRICULAR TACHYCARDIA. , 2005, , .		0
96	Abstract 9629: Combination Therapy of Cilostazol and Bepridil Suppresses Recurrent Ventricular Fibrillation Related to J-Wave Syndromes. Circulation, 2014, 130, .	1.6	0
97	Atrial Fibrillation-triggered Ventricular Fibrillation in a Patient with Early Repolarization Syndrome. Internal Medicine, 2022, , .	0.3	0
98	Left atrial appendage orifice dimensions in Japanese atrial fibrillation population measured by multiplane transesophageal echocardiography. Journal of Echocardiography, 2022, , .	0.4	0
99	Irregular heart rhythm algorithm: a novel strategy to accurately detect atrial fibrillation by ambulatory monitoring of blood pressure. Hypertension Research, 0, , .	1.5	0