

# Masahiko Goya

## List of Publications by Year in descending order

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99  
papers

1,172  
citations

567281

15  
h-index

454955

30  
g-index

104  
all docs

104  
docs citations

104  
times ranked

1361  
citing authors

#	ARTICLE	IF	CITATIONS
1	JCS 2016 Guideline on Diagnosis and Treatment of Cardiac Sarcoidosisâ€”Digest Version â€”. Circulation Journal, 2019, 83, 2329-2388.	1.6	237
2	JCS/JHRS 2019 guideline on nonâ€”pharmacotherapy of cardiac arrhythmias. Journal of Arrhythmia, 2021, 37, 709-870.	1.2	91
3	JCS/JHRS 2019 Guideline on Non-Pharmacotherapy of Cardiac Arrhythmias. Circulation Journal, 2021, 85, 1104-1244.	1.6	77
4	High rate of subcutaneous implantable cardioverter-defibrillator sensing screening failure in patients with Brugada syndrome: a comparison with other inherited primary arrhythmia syndromes. Europace, 2018, 20, 1188-1193.	1.7	49
5	Safety and Efficacy of Minimally Interrupted Dabigatran vs Uninterrupted Warfarin Therapy in Adults Undergoing Atrial Fibrillation Catheter Ablation. JAMA Network Open, 2019, 2, e191994.	5.9	43
6	The use of intracardiac echocardiography catheters in endocardial ablation of cardiac arrhythmia: Metaâ€”analysis of efficiency, effectiveness, and safety outcomes. Journal of Cardiovascular Electrophysiology, 2020, 31, 664-673.	1.7	43
7	Left Atrial Appendage Thrombi Formation in Japanese Non-Valvular Atrial Fibrillation Patients During Anticoagulation Therapyâ€”Warfarin vs. Direct Oral Anticoagulants â€”. Circulation Journal, 2017, 81, 645-651.	1.6	41
8	Risk Factors Associated With Ischemic Stroke in Japanese Patients With Nonvalvular Atrial Fibrillation. JAMA Network Open, 2020, 3, e202881.	5.9	39
9	JCS/JHRS 2021 Guideline Focused Update on Non-Pharmacotherapy of Cardiac Arrhythmias. Circulation Journal, 2022, 86, 337-363.	1.6	23
10	Atrial fibrillation type matters: greater infarct volume and worse neurological defects seen in acute cardiogenic cerebral embolism due to persistent or permanent rather than paroxysmal atrial fibrillation. Europace, 2018, 20, 1591-1597.	1.7	19
11	Identification of causative organism in cardiac implantable electronic device infections. Journal of Cardiology, 2017, 70, 411-415.	1.9	18
12	Lead extractions in patients with cardiac implantable electronic device infections: Single center experience. Journal of Arrhythmia, 2016, 32, 308-312.	1.2	17
13	Incidence and predictors of pericardial effusion as an early complication of catheter ablation for atrial fibrillation: The Japanese Catheter Ablation Registry of Atrial Fibrillation (Jâ€”CARAF). Journal of Arrhythmia, 2017, 33, 430-433.	1.2	17
14	Novel Ablation Strategy for Isolating the Superior Vena Cava Using Ultra High-Resolution Mapping. Circulation Journal, 2018, 82, 2007-2015.	1.6	17
15	Efficacy and Safety of Left Atrial Appendage Closure With WATCHMAN in Japanese Nonvalvular Atrial Fibrillation Patientsâ€”Final 2-Year Follow-up Outcome Data From the SALUTE Trial â€”. Circulation Journal, 2020, 84, 1237-1243.	1.6	15
16	Clinical implications of local impedance measurement using the IntellaNav MiFi OI ablation catheter: an ex vivo study. Journal of Interventional Cardiac Electrophysiology, 2022, 63, 185-195.	1.3	15
17	Longâ€”term outcomes of catheter ablation of ventricular tachycardia in patients with structural heart disease. Journal of Arrhythmia, 2015, 31, 22-28.	1.2	14
18	Characteristics of the nonpulmonary vein foci induced after secondâ€”generation cryoballoon ablation for paroxysmal atrial fibrillation. Journal of Cardiovascular Electrophysiology, 2020, 31, 174-184.	1.7	14

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19	The impact of left atrium size on selection of the pulmonary vein isolation method for atrial fibrillation: Cryoballoon or radiofrequency catheter ablation. <i>American Heart Journal</i> , 2021, 231, 82-92.	2.7	14
20	Presence of non-pulmonary vein foci in patients with atrial fibrillation undergoing standard ablation of pulmonary vein isolation: Clinical characteristics and long-term ablation outcome. <i>IJC Heart and Vasculature</i> , 2021, 32, 100717.	1.1	14
21	A Novel Risk Stratification System for Ischemic Stroke in Japanese Patients With Non-Valvular Atrial Fibrillation. <i>Circulation Journal</i> , 2021, 85, 1254-1262.	1.6	14
22	Preferential Pathway Pacing within the Aortic Sinus of Valsalva: Strong Evidence for the Existence of Preferential Conduction with Different Exit Sites Traversing the Ventricular Septum. <i>Journal of Cardiovascular Electrophysiology</i> , 2015, 26, 805-808.	1.7	13
23	Differences in the electrophysiological findings of repeat ablation between patients who first underwent cryoballoon ablation and radiofrequency catheter ablation for paroxysmal atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 1792-1800.	1.7	13
24	Predictors of lead break during transvenous lead extraction. <i>Journal of Arrhythmia</i> , 2021, 37, 645-652.	1.2	13
25	Endocardial contact mapping of the left atrial appendage in persistent atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 112-118.	1.7	12
26	Relationship Between Fractionated Signal Areas in the Atrial Muscle During Sinus Rhythm and Atrial Pacing and Non-Pulmonary Vein Foci. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e008667.	4.8	12
27	Impact of a formula combining local impedance and conventional parameters on lesion size prediction. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2022, 63, 389-398.	1.3	12
28	Alcohol Consumption Reduction and Clinical Outcomes of Catheter Ablation for Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e009770.	4.8	12
29	Transvenous excimer laser-assisted lead extraction of cardiac implantable electrical devices in the Japanese elderly population. <i>Journal of Cardiology</i> , 2020, 75, 410-414.	1.9	11
30	Cardiomyopathy in a Case of Crow-Fukase Syndrome.. <i>International Heart Journal</i> , 1997, 38, 877-880.	0.6	11
31	Nonlinear Ablation Targeting an Isthmus of Critically Slow Conduction Detected by High-Density Electro-anatomical Mapping for Atypical Atrial Flutter. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2000, 23, 1911-1915.	1.2	10
32	Severe iatrogenic bradycardia related to the combined use of beta-blocking agents and sodium channel blockers. <i>Clinical Pharmacology: Advances and Applications</i> , 2015, 7, 29.	1.2	10
33	Differentiating atrial tachycardias with centrifugal activation: Lessons from high-resolution mapping. <i>Heart Rhythm</i> , 2021, 18, 1122-1131.	0.7	10
34	The impact of B-type natriuretic peptide levels on the suppression of accompanying atrial fibrillation in Wolff-Parkinson-White syndrome patients after accessory pathway ablation. <i>Journal of Cardiology</i> , 2016, 68, 485-491.	1.9	9
35	Cryoballoon ablation for paroxysmal atrial fibrillation in Japan: 2-year safety and efficacy results from the Cryo AF Global Registry. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2022, 64, 695-703.	1.3	9
36	Hemoptysis after five months of cryoballoon ablation: What is the relationship?. <i>HeartRhythm Case Reports</i> , 2017, 3, 357-359.	0.4	8

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37	Surface Electrocardiogram Screening for Subcutaneous Implantable Cardioverter-Defibrillators in Japanese Patients With and Without Brugada Syndrome. <i>Circulation Journal</i> , 2017, 81, 981-987.	1.6	8
38	Cryoballoon versus radiofrequency ablation for paroxysmal atrial fibrillation in hemodialysis patients. <i>Heart and Vessels</i> , 2020, 35, 1709-1716.	1.2	8
39	Predictors of non-pulmonary vein foci in paroxysmal atrial fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021, 61, 71-78.	1.3	8
40	Novel Dielectric Coagulometer Identifies Hypercoagulability in Patients with a High CHADS2 Score without Atrial Fibrillation. <i>PLoS ONE</i> , 2016, 11, e0156557.	2.5	7
41	Safety and Efficacy of Transvenous Lead Extraction With a High-Frequency Excimer Laser—A Single Center Experience. <i>Circulation Journal</i> , 2018, 82, 2992-2997.	1.6	7
42	Ablation perioperative dabigatran in use envisioning in Japan: The ABRIDGE-J Study Design. <i>Journal of Cardiology</i> , 2016, 68, 236-240.	1.9	6
43	Association between the locations of non-pulmonary vein triggers and ablation outcomes in repeat procedures after cryoballoon ablation of paroxysmal atrial fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021, 62, 381-389.	1.3	6
44	Prone-position computed tomography in the late phase for detecting intracardiac thrombi in the left atrial appendage before catheter ablation for atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 1803-1811.	1.7	6
45	A Survey of Direct Oral Anticoagulant Cessation in General Surgery and Outcomes in Patients with Nonvalvular Atrial Fibrillation. <i>International Heart Journal</i> , 2020, 61, 905-912.	1.0	6
46	JCS/JHRS 2021 guideline focused update on non-pharmacotherapy of cardiac arrhythmias. <i>Journal of Arrhythmia</i> , 2022, 38, 1-30.	1.2	6
47	Utility of a ripple map for the interpretation of atrial propagation during atrial tachycardia. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2019, 56, 249-257.	1.3	5
48	One-year outcomes after pulmonary vein isolation plus posterior wall isolation and additional non-pulmonary vein trigger ablation for persistent atrial fibrillation with or without contact force sensing: a propensity score-matched comparison. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020, 59, 585-593.	1.3	5
49	Pulmonary vein narrowing after visually guided laser balloon ablation: Occurrence and clinical correlates. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1597-1605.	1.7	5
50	Predictors of Phrenic Nerve Injury During Pulmonary Vein Isolation for Curing Atrial Fibrillation With Balloon-Based Visually Guided Laser Ablation. <i>Circulation Journal</i> , 2021, 85, 275-282.	1.6	5
51	Usefulness of the over-the-wire microelectrodes catheter in treatment of ventricular arrhythmia arising from the left ventricular summit. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2022, 45, 1141-1150.	1.2	5
52	The Efficacy of Isochronal 3D Mapping-Based Ablation of Ventricular Arrhythmia. <i>International Heart Journal</i> , 2017, 58, 495-499.	1.0	4
53	Transvenous extraction of advisory implantable cardioverter defibrillator leads with a relatively long implant duration. <i>Journal of Cardiology</i> , 2018, 72, 316-320.	1.9	4
54	Clinical impact of serial change in brain natriuretic peptide before and after catheter ablation in patients with atrial fibrillation and heart failure. <i>Journal of Cardiology</i> , 2021, 77, 517-524.	1.9	4

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55	Impact of diagnosis-to-ablation time on non-pulmonary vein triggers and ablation outcomes in persistent atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 1251-1258.	1.7	4
56	Effect of isolation feasibility of non-pulmonary vein foci on efficacy of ablation for atrial fibrillation: comparison of the isolation and focal ablation methods. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2022, 65, 441-451.	1.3	4
57	The Japanese lead extraction registry (<sc>J-LEX</sc>): Annual report 2020. <i>Journal of Arrhythmia</i> , 2022, 38, 271-274.	1.2	4
58	Bronchogenic cyst of the atrioventricular septum presenting with ventricular fibrillation. <i>Heart Rhythm Case Reports</i> , 2017, 3, 389-391.	0.4	3
59	Excessive Prolongation of Coagulation Time During Treatment With Direct Oral Anticoagulants in Patients With Nonvalvular Atrial Fibrillation. <i>Canadian Journal of Cardiology</i> , 2019, 35, 736-743.	1.7	3
60	Effect of diurnal variations in the QRS complex and T waves on the eligibility for subcutaneous implantable cardioverter-defibrillators. <i>Heart Rhythm</i> , 2019, 16, 913-920.	0.7	3
61	Long-Term Performance of Right Ventricular Implantable Cardioverter-Defibrillator Leads in Arrhythmogenic Right Ventricular Cardiomyopathy and Hypertrophic Cardiomyopathy. <i>International Heart Journal</i> , 2020, 61, 39-45.	1.0	3
62	Impact of the sinus node recovery time after termination of atrial fibrillation during catheter ablation on clinical outcomes in patients with persistent atrial fibrillation. <i>PLoS ONE</i> , 2021, 16, e0259750.	2.5	3
63	Effect of radiofrequency and ethanol ablation on epicardial conduction through the vein of Marshall: How to detect and manage epicardial connection across the mitral isthmus. <i>Heart Rhythm</i> , 2022, 19, 1255-1262.	0.7	3
64	Case Report: Importance of MRI Examination in the Diagnosis and Evaluation of COVID-19 mRNA Vaccination Induced Myocarditis: Our Experience and Literature Review. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 844626.	2.4	3
65	Coexistence of a permanent form of a junctional reciprocating tachycardia and coronary sinus aneurysm: A case report. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2017, 40, 1318-1321.	1.2	2
66	Right coronary artery wall edema provoked by cavotricuspid isthmus radiofrequency ablation. <i>Heart Rhythm Case Reports</i> , 2017, 3, 443-446.	0.4	2
67	Implantable epicardial cardioverter-defibrillator-induced localized constrictive pericarditis. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2018, 26, 158-160.	1.1	2
68	Candidacy for a Subcutaneous Implantable Cardioverter Defibrillator in Patients with Cardiac Resynchronization Therapy. <i>International Heart Journal</i> , 2018, 59, 951-958.	1.0	2
69	Ostial atresia of the coronary sinus in patients with supraventricular arrhythmias. <i>Journal of Arrhythmia</i> , 2019, 35, 554-557.	1.2	2
70	Identification of an epicardial slow conduction channel using ripple mapping in ablation of postinfarct ventricular tachycardia. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 1156-1158.	1.7	2
71	Mapping After Pulmonary Vein Isolation in Persistent Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e008511.	4.8	2
72	Exercise-induced ventricular tachycardia in a case with hypertrophic cardiomyopathy taking cibenzoline. <i>Annals of Noninvasive Electrocardiology</i> , 2021, 26, e12789.	1.1	2

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73	Left ventricular lead placement using inner guiding catheter alone in cardiac resynchronization therapy device implantation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 1331-1339.	1.2	2
74	Clinical Effect of Adaptive Servo-Ventilation on Left Atrial Pressure During Catheter Ablation in Sedated Patients With Atrial Fibrillation. <i>Circulation Journal</i> , 2021, 85, 1321-1328.	1.6	2
75	Sinus node dysfunction characterized by reduction only in maximum heart rate during exercise after superior vena cava isolation in atrial fibrillation catheter ablation—A potential complication. <i>HeartRhythm Case Reports</i> , 2020, 6, 206-209.	0.4	2
76	Successful ablation with ethanol infusion to coronary sinus branch in a case with scar-related ventricular tachycardia with left ventricular epicardial reentrant circuit. <i>HeartRhythm Case Reports</i> , 2020, 6, 226-229.	0.4	2
77	Time- Versus Frequency-Domain Analysis in Predicting Cycle Length of Inducible Ventricular Tachycardia After Myocardial Infarction. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1996, 19, 314-324.	1.2	1
78	Successful ablation for non-pulmonary multi-foci atrial fibrillation/tachycardia in a patient with coronary sinus ostial atresia by transseptal puncture and epicardial approach. <i>HeartRhythm Case Reports</i> , 2017, 3, 272-276.	0.4	1
79	Simultaneous Recording of the P Wave During Atrial Fibrillation. <i>Circulation</i> , 2018, 138, 2057-2060.	1.6	1
80	Atrial anti-tachycardia pacing resulting in termination of atrial flutter: intracardiac electrograms providing insight into the mechanism of arrhythmia termination. <i>Journal of International Medical Research</i> , 2019, 47, 3389-3393.	1.0	1
81	Light and shadows of atrial fibrillation ablation using a cryoballoon. <i>Journal of Cardiology</i> , 2019, 73, 468-469.	1.9	1
82	Perimitral flutter with a long epicardial bypass tract successfully treated by selective ethanol infusion to a branch of the vein of Marshall. <i>Europace</i> , 2020, 22, 1787-1787.	1.7	1
83	Use of a powered sheath for transvenous lead extraction. <i>Journal of Arrhythmia</i> , 2020, 36, 351-352.	1.2	1
84	Life-threatening junctional ectopic tachycardia storm after injury around the atrioventricular-node successfully treated by mini-pulse corticosteroid therapy. <i>Europace</i> , 2021, 23, 430-430.	1.7	1
85	Catheter ablation for atrial fibrillation in patients with congestive heart failure. <i>International Journal of Cardiology</i> , 2021, 333, 98-104.	1.7	1
86	Successful bailout of refractory ventricular fibrillation originating from the moderator band using bipolar ablation in a patient with short-coupled variant of torsade de pointes. <i>Europace</i> , 2022, 24, 192-192.	1.7	1
87	Incidence of outflow tract ventricular tachycardia long after surgical aortic valve replacement. <i>Journal of Arrhythmia</i> , 2021, 37, 418-425.	1.2	1
88	Prevalence of gastric hypomotility after additional cryoballoon ablation of the left atrial roof. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, , .	1.2	1
89	Leadless pacemaker implantation sites confirmed by computed tomography and their parameters and complication rates. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2022, 45, 196-203.	1.2	1
90	Optimal single procedure strategy of pulmonary vein isolation with cryoballoon or radiofrequency and non-pulmonary vein triggers ablation for non-paroxysmal atrial fibrillation. <i>IJC Heart and Vasculature</i> , 2022, 40, 101021.	1.1	1

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91	A case of an atrial tachycardia originating from an occluded coronary sinus ostium with a persistent left superior vena cava. Indian Pacing and Electrophysiology Journal, 2017, 17, 150-152.	0.6	0
92	Reentrant circuit of adenosine-sensitive atrial tachycardia originating near the his bundle region revealed by entrainment pacing and catheter ablation of the "entrance". Journal of Cardiology Cases, 2019, 20, 81-83.	0.5	0
93	Extremely late asymptomatic atrial lead dislodgement from the right atrial appendage to superior vena cava with autopsy findings. HeartRhythm Case Reports, 2020, 6, 741-744.	0.4	0
94	Predictors of the "Crosstalk" Phenomenon During Cryoballoon Ablation in Patients with Atrial Fibrillation. International Heart Journal, 2021, 62, 320-328.	1.0	0
95	Catheter Ablation of Atrioventricular Accessory Pathway with Decremental Properties Connecting to the Tricuspid Annulus.. International Heart Journal, 1994, 35, 249-253.	0.6	0
96	A Case of Refractory Atrial Tachycardia Inducible Only by Head-up Tilt Test. Japanese Journal of Electrocardiology, 2017, 37, 180-185.	0.0	0
97	Non-pharmacological Therapy for Cardiac Sarcoidosis from Japanese Guideline for Cardiac Sarcoidosis 2016. The Japanese Journal of Sarcoidosis and Other Granulomatous Disorders, 2018, 38, 28-33.	0.1	0
98	The impact of left atrial inferior wall isolation, in addition to pulmonary veins and left posterior wall, on long-standing persistent atrial fibrillation. HeartRhythm Case Reports, 2020, 6, 702-705.	0.4	0
99	Utility of Simultaneous Biatrial Atrial Anti-Tachycardia Pacing for the Termination of Atrial Fibrillation during Catheter Ablation of Atrial Fibrillation. Journal of Clinical Medicine, 2022, 11, 575.	2.4	0