## Koichi Nagashima

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	High-voltage zones within the pulmonary vein antra: Major determinants of acute pulmonary vein reconnections after atrial fibrillation ablation. Journal of Interventional Cardiac Electrophysiology, 2017, 49, 137-145.	1.3	17
2	Hot balloon versus cryoballoon ablation for persistent atrial fibrillation: Lesion area, efficacy, and safety. Journal of Cardiovascular Electrophysiology, 2020, 31, 2310-2318.	1.7	16
3	Effect of obesity and epicardial fat/fatty infiltration on electrical and structural remodeling associated with atrial fibrillation in a novel canine model of obesity and atrial fibrillation: A comparative study. Journal of Cardiovascular Electrophysiology, 2021, 32, 889-899.	1.7	15
4	The modified ablation index: a novel determinant of acute pulmonary vein reconnections after pulmonary vein isolation. Journal of Interventional Cardiac Electrophysiology, 2019, 55, 277-285.	1.3	12
5	Electrophysiologic and anatomic factors predictive of a need for touchâ€up radiofrequency application for complete pulmonary vein isolation: Comparison between hot balloon―and cryoballoonâ€based ablation. Journal of Cardiovascular Electrophysiology, 2019, 30, 1261-1269.	1.7	10
6	Actual tissue temperature during ablation indexâ€guided highâ€power shortâ€duration ablation versus standard ablation: Implications in terms of the efficacy and safety of atrial fibrillation ablation. Journal of Cardiovascular Electrophysiology, 2022, 33, 55-63.	1.7	10
7	Utility of hotâ€balloonâ€based pulmonary vein isolation under balloon surface temperature monitoring: First clinical experience. Journal of Cardiovascular Electrophysiology, 2021, 32, 2625-2635.	1.7	7
8	A porcine study of the area of heated tissue during hotâ€balloon ablation: Implications for the clinical efficacy and safety. Journal of Cardiovascular Electrophysiology, 2021, 32, 260-269.	1.7	6
9	Novel Vâ€Vâ€A response after right ventricular entrainment pacing for narrow QRS tachycardia: What is the mechanism?. Journal of Cardiovascular Electrophysiology, 2019, 30, 2528-2530.	1.7	5
10	Supraventricular tachycardia with QRS alternans: What is the mechanism?. Journal of Cardiovascular Electrophysiology, 2020, 31, 1560-1562.	1.7	4
11	Impact of the combined use of intracardiac ultrasound and a steerable sheath visualized by a 3D mapping system on pulmonary vein isolation. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 693-702.	1.2	4
12	Optimal diameter of the pulmonary vein ostium for secondâ€generation 28â€mm cryoballoon ablation of atrial fibrillation. PACE - Pacing and Clinical Electrophysiology, 2020, 43, 201-209.	1.2	3
13	Formation of lowâ€voltage zones on the anterior left atrial wall due to mechanical compression by the ascending aorta. Journal of Cardiovascular Electrophysiology, 2021, 32, 2275-2284.	1.7	2
14	His bundle activation during ventricular pacing in long RP tachycardia: What is the mechanism?. Journal of Cardiovascular Electrophysiology, 2020, 31, 1557-1559.	1.7	1
15	Resetting of atrial tachycardia by a scanned extrastimulus at a downstream site on a multielectrode catheter: a simple diagnostic maneuver for locating the macroreentrant atrial tachycardia circuit. Journal of Interventional Cardiac Electrophysiology, 2022, 63, 39-47.	1.3	1
16	Old yet new form of permanent junctional reciprocating tachycardia: What is the mechanism?. Journal of Cardiovascular Electrophysiology, 2021, 32, 2312-2315.	1.7	1
17	Discrimination of atypical atrioventricular nodal reentrant tachycardia from atrial tachycardia by the Vâ€Aâ€Aâ€V response. PACE - Pacing and Clinical Electrophysiology, 0, , .	1.2	1
18	One electrogramâ€ŧracing tells all: What is the mechanism of this supraventricular tachycardia?. Journal of Cardiovascular Electrophysiology, 2021, 32, 1191-1194.	1.7	0

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19	Threeâ€dimensional visualization of bidirectional preferential pathway conduction of premature ventricular contractions originating from the outflow tract. Journal of Cardiovascular Electrophysiology, 2021, 32, 1678-1686.	1.7	0