

# Koonlawee Nademanee

## List of Publications by Citations

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116  
papers

15,067  
citations

50  
h-index

122  
g-index

133  
ext. papers

16,876  
ext. citations

5.6  
avg, IF

5.54  
L-index

#	Paper	IF	Citations
116	A new approach for catheter ablation of atrial fibrillation: mapping of the electrophysiologic substrate. <i>Journal of the American College of Cardiology</i> , <b>2004</b> , 43, 2044-53	15.1	1539
115	Brugada syndrome: report of the second consensus conference: endorsed by the Heart Rhythm Society and the European Heart Rhythm Association. <i>Circulation</i> , <b>2005</b> , 111, 659-70	16.7	1356
114	2012 HRS/EHRA/ECAS expert consensus statement on catheter and surgical ablation of atrial fibrillation: recommendations for patient selection, procedural techniques, patient management and follow-up, definitions, endpoints, and research trial design: a report of the Heart Rhythm Society (HRS) Task Force on Catheter and Surgical Ablation of Atrial Fibrillation. <i>Circulation</i> , <b>2012</b> , 126, 841-846	6.7	1314
113	2012 HRS/EHRA/ECAS Expert Consensus Statement on Catheter and Surgical Ablation of Atrial Fibrillation: recommendations for patient selection, procedural techniques, patient management and follow-up, definitions, endpoints, and research trial design. <i>Europace</i> , <b>2012</b> , 14, 528-606	3.9	1160
112	HRS/EHRA/ECAS expert Consensus Statement on catheter and surgical ablation of atrial fibrillation: recommendations for personnel, policy, procedures and follow-up. A report of the Heart Rhythm Society (HRS) Task Force on catheter and surgical ablation of atrial fibrillation. <i>Heart Rhythm</i> , <b>2007</b> , 4, 816-61	6.7	1046
111	Proposed diagnostic criteria for the Brugada syndrome: consensus report. <i>Circulation</i> , <b>2002</b> , 106, 2514-9	16.7	631
110	HRS/EHRA/ECAS expert consensus statement on catheter and surgical ablation of atrial fibrillation: recommendations for personnel, policy, procedures and follow-up. A report of the Heart Rhythm Society (HRS) Task Force on Catheter and Surgical Ablation of Atrial Fibrillation developed in partnership with the European Heart Rhythm Association (EHRA) and the European Cardiac Arrhythmia Society (EHRA). <i>Heart Rhythm</i> , <b>2007</b> , 4, 816-61	3.9	554
109	Prevention of ventricular fibrillation episodes in Brugada syndrome by catheter ablation over the anterior right ventricular outflow tract epicardium. <i>Circulation</i> , <b>2011</b> , 123, 1270-9	16.7	494
108	Long-term follow-up of individuals with the electrocardiographic pattern of right bundle-branch block and ST-segment elevation in precordial leads V1 to V3. <i>Circulation</i> , <b>2002</b> , 105, 73-8	16.7	462
107	Treating electrical storm : sympathetic blockade versus advanced cardiac life support-guided therapy. <i>Circulation</i> , <b>2000</b> , 102, 742-7	16.7	351
106	Brugada syndrome: report of the second consensus conference. <i>Heart Rhythm</i> , <b>2005</b> , 2, 429-40	6.7	329
105	Arrhythmogenic marker for the sudden unexplained death syndrome in Thai men. <i>Circulation</i> , <b>1997</b> , 96, 2595-600	16.7	327
104	Mutations in the cardiac L-type calcium channel associated with inherited J-wave syndromes and sudden cardiac death. <i>Heart Rhythm</i> , <b>2010</b> , 7, 1872-82	6.7	324
103	Prognostic significance of silent myocardial ischemia in patients with unstable angina. <i>Journal of the American College of Cardiology</i> , <b>1987</b> , 10, 1-9	15.1	271
102	Genetic and biophysical basis of sudden unexplained nocturnal death syndrome (SUNDS), a disease allelic to Brugada syndrome. <i>Human Molecular Genetics</i> , <b>2002</b> , 11, 337-45	5.6	263
101	Clinical outcomes of catheter substrate ablation for high-risk patients with atrial fibrillation. <i>Journal of the American College of Cardiology</i> , <b>2008</b> , 51, 843-9	15.1	260
100	2012 HRS/EHRA/ECAS expert consensus statement on catheter and surgical ablation of atrial fibrillation: recommendations for patient selection, procedural techniques, patient management and follow-up, definitions, endpoints, and research trial design. <i>Journal of Interventional Cardiac Electrophysiology</i> , <b>2012</b> , 33, 171-257	2.4	250

99	Fibrosis, Connexin-43, and Conduction Abnormalities in the Brugada Syndrome. <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 66, 1976-1986	15.1	216
98	Long-term efficacy of amiodarone for the maintenance of normal sinus rhythm in patients with refractory atrial fibrillation or flutter. <i>American Journal of Cardiology</i> , <b>1995</b> , 76, 47-50	3	201
97	Antiarrhythmic efficacy and electrophysiologic actions of amiodarone in patients with life-threatening ventricular arrhythmias: potent suppression of spontaneously occurring tachyarrhythmias versus inconsistent abolition of induced ventricular tachycardia. <i>American Heart Journal</i> , <b>1982</b> , 103, 950-9	4.9	163
96	Control of refractory life-threatening ventricular tachyarrhythmias by amiodarone. <i>American Heart Journal</i> , <b>1981</b> , 101, 759-68	4.9	143
95	Randomized double-blind, placebo-controlled trial of oral atenolol in patients with unexplained syncope and positive upright tilt table test results. <i>American Heart Journal</i> , <b>1995</b> , 130, 1250-3	4.9	136
94	Hyperthyroxinemia with bradycardia and normal thyrotropin secretion after chronic amiodarone administration. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1981</b> , 53, 997-1001	5.6	128
93	Circadian variation in occurrence of transient overt and silent myocardial ischemia in chronic stable angina and comparison with Prinzmetal angina in men. <i>American Journal of Cardiology</i> , <b>1987</b> , 60, 494-8	3	119
92	Defibrillator Versus beta-Blockers for Unexplained Death in Thailand (DEBUT): a randomized clinical trial. <i>Circulation</i> , <b>2003</b> , 107, 2221-6	16.7	118
91	Control of cardiac arrhythmias by selective lengthening of repolarization: theoretic considerations and clinical observations. <i>American Heart Journal</i> , <b>1985</b> , 109, 421-30	4.9	118
90	Amiodarone kinetics after oral doses. <i>Clinical Pharmacology and Therapeutics</i> , <b>1982</b> , 31, 438-44	6.1	117
89	Amiodarone and thyroid function: clinical implications during antiarrhythmic therapy. <i>American Heart Journal</i> , <b>1983</b> , 106, 857-69	4.9	107
88	Myocardial ischemia during cocaine withdrawal. <i>Annals of Internal Medicine</i> , <b>1989</b> , 111, 876-80	8	106
87	Electrophysiologic effects of amiodarone: experimental and clinical observation relative to serum and tissue drug concentrations. <i>American Heart Journal</i> , <b>1984</b> , 108, 890-8	4.9	97
86	Fractionated endocardial electrograms are associated with slow conduction in humans: evidence from pace-mapping. <i>Journal of the American College of Cardiology</i> , <b>1989</b> , 13, 369-76	15.1	96
85	Amiodarone-digoxin interaction: clinical significance, time course of development, potential pharmacokinetic mechanisms and therapeutic implications. <i>Journal of the American College of Cardiology</i> , <b>1984</b> , 4, 111-6	15.1	96
84	The historical development, cellular electrophysiology and pharmacology of amiodarone. <i>Progress in Cardiovascular Diseases</i> , <b>1989</b> , 31, 249-80	8.5	95
83	Endothelium-dependent vasorelaxation is impaired in cocaine arteriopathy. <i>Journal of the American College of Cardiology</i> , <b>1996</b> , 28, 1168-74	15.1	84
82	Calcium antagonists. Clinical use in the treatment of arrhythmias. <i>Drugs</i> , <b>1983</b> , 25, 125-53	12.1	84

81	Electrophysiologic and hemodynamic effects of slow-channel blocking drugs. <i>Progress in Cardiovascular Diseases</i> , <b>1982</b> , 25, 103-32	8.5	84
80	Sotalol: a beta blocker with unique antiarrhythmic properties. <i>American Heart Journal</i> , <b>1987</b> , 114, 121-39	4.9	78
79	Resetting of ventricular tachycardia: implications for localizing the area of slow conduction. <i>Journal of the American College of Cardiology</i> , <b>1988</b> , 11, 522-9	15.1	75
78	Amiodarone and thyroid function. <i>Progress in Cardiovascular Diseases</i> , <b>1989</b> , 31, 427-37	8.5	74
77	Sotalol. A review of its pharmacodynamic and pharmacokinetic properties, and therapeutic use. <i>Drugs</i> , <b>1987</b> , 34, 311-49	12.1	74
76	Catheter ablation of atrial fibrillation guided by complex fractionated atrial electrogram mapping of atrial fibrillation substrate. <i>Journal of Cardiology</i> , <b>2010</b> , 55, 1-12	3	69
75	Benefits and risks of catheter ablation in elderly patients with atrial fibrillation. <i>Heart Rhythm</i> , <b>2015</b> , 12, 44-51	6.7	68
74	Subgroup analysis of a randomized controlled trial evaluating the safety and efficacy of cardiac contractility modulation in advanced heart failure. <i>Journal of Cardiac Failure</i> , <b>2011</b> , 17, 710-7	3.3	64
73	A nonfluoroscopic catheter-based mapping technique to ablate focal ventricular tachycardia. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>1998</b> , 21, 1442-7	1.6	54
72	How to perform electrogram-guided atrial fibrillation ablation. <i>Heart Rhythm</i> , <b>2006</b> , 3, 981-4	6.7	54
71	Slow conduction in the infarct scar: relevance to the occurrence, detection, and ablation of ventricular reentry circuits resulting from myocardial infarction. <i>American Heart Journal</i> , <b>1989</b> , 117, 452-49	4.9	54
70	Amiodarone, thyroid hormone indexes, and altered thyroid function: long-term serial effects in patients with cardiac arrhythmias. <i>American Journal of Cardiology</i> , <b>1986</b> , 58, 981-6	3	54
69	Epicardial substrate ablation for Brugada syndrome. <i>Heart Rhythm</i> , <b>2017</b> , 14, 457-461	6.7	53
68	Brugada syndrome: two decades of progress. <i>Circulation Journal</i> , <b>2012</b> , 76, 2713-22	2.9	52
67	Novel mutations in domain I of SCN5A cause Brugada syndrome. <i>Molecular Genetics and Metabolism</i> , <b>2002</b> , 75, 317-24	3.7	52
66	Severity of silent myocardial ischemia on ambulatory electrocardiographic monitoring in patients with stable angina pectoris: relation to prognostic determinants during exercise stress testing and coronary angiography. <i>Journal of the American College of Cardiology</i> , <b>1988</b> , 12, 1169-76	15.1	46
65	Nonfluoroscopic three-dimensional mapping for arrhythmia ablation: tool or toy?. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2000</b> , 11, 239-43	2.7	43
64	Heart rate variability in patients with Brugada syndrome in Thailand. <i>European Heart Journal</i> , <b>2003</b> , 24, 1771-8	9.5	41

63	Safety and utility of flecainide acetate in the routine care of patients with supraventricular tachyarrhythmias: results of a multicenter trial. The Flecainide Supraventricular Tachycardia Study Group. <i>American Journal of Cardiology</i> , <b>1996</b> , 77, 72A-82A	3	41
62	Comparative electrophysiologic profiles of calcium antagonists with particular reference to bepridil. <i>American Journal of Cardiology</i> , <b>1985</b> , 55, 14C-19C	3	38
61	Mapping and Ablation of Ventricular Fibrillation Associated With Early Repolarization Syndrome. <i>Circulation</i> , <b>2019</b> , 140, 1477-1490	16.7	37
60	Thyroxine and triiodothyronine kinetics in cardiac patients taking amiodarone. <i>European Journal of Endocrinology</i> , <b>1986</b> , 111, 193-9	6.5	37
59	2020 APHRS/HRS expert consensus statement on the investigation of decedents with sudden unexplained death and patients with sudden cardiac arrest, and of their families. <i>Heart Rhythm</i> , <b>2021</b> , 18, e1-e50	6.7	37
58	Localized Structural Alterations Underlying a Subset of Unexplained Sudden Cardiac Death. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2018</b> , 11, e006120	6.4	33
57	Accurate rapid compact analog method for the quantification of frequency and duration of myocardial ischemia by semiautomated analysis of 24-hour Holter ECG recordings. <i>American Heart Journal</i> , <b>1982</b> , 103, 802-13	4.9	33
56	Abolition of Holter monitor-detected silent myocardial ischemia after percutaneous transluminal coronary angioplasty. <i>Journal of the American College of Cardiology</i> , <b>1987</b> , 10, 499-503	15.1	29
55	Depolarization versus repolarization abnormality underlying inferolateral J-wave syndromes: New concepts in sudden cardiac death with apparently normal hearts. <i>Heart Rhythm</i> , <b>2019</b> , 16, 781-790	6.7	29
54	ST-Segment Elevation and Fractionated Electrograms in Brugada Syndrome Patients Arise From the Same Structurally Abnormal Subepicardial RVOT Area but Have a Different Mechanism. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2015</b> , 8, 1382-92	6.4	28
53	Control of sudden recurrent arrhythmic deaths: role of amiodarone. <i>American Heart Journal</i> , <b>1983</b> , 106, 895-901	4.9	28
52	Electrophysiologic basis for the suppression by amiodarone of orthodromic supraventricular tachycardias complicating pre-excitation syndromes. <i>Journal of the American College of Cardiology</i> , <b>1984</b> , 3, 1298-307	15.1	28
51	Trials and travails of electrogram-guided ablation of chronic atrial fibrillation. <i>Circulation</i> , <b>2007</b> , 115, 2592-4	16.7	26
50	KCNE2 modulation of Kv4.3 current and its potential role in fatal rhythm disorders. <i>Heart Rhythm</i> , <b>2010</b> , 7, 199-205	6.7	24
49	Clinical and electrophysiologic effects of amiodarone in patients with atrial fibrillation complicating the Wolff-Parkinson-White syndrome. <i>American Heart Journal</i> , <b>1988</b> , 115, 102-7	4.9	23
48	The role of complex fractionated atrial electrograms in atrial fibrillation ablation moving to the beat of a different drum. <i>Journal of the American College of Cardiology</i> , <b>2009</b> , 53, 790-1	15.1	21
47	Variability of indexes for myocardial ischemia: a comparison of exercise treadmill test, ambulatory electrocardiographic monitoring and symptoms of myocardial ischemia. <i>Journal of the American College of Cardiology</i> , <b>1989</b> , 13, 574-9	15.1	20
46	Initial clinical experience with a fully automatic in-hospital external cardioverter defibrillator. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>1999</b> , 22, 1648-55	1.6	19

45	Control of cardiac arrhythmias by calcium antagonism. <i>Annals of the New York Academy of Sciences</i> , <b>1988</b> , 522, 536-52	6.5	18
44	Beta-adrenergic blockade by nadolol in control of ventricular tachyarrhythmias. <i>American Heart Journal</i> , <b>1984</b> , 108, 1109-15	4.9	18
43	Heart rate variability in patients with sudden unexpected cardiac arrest in Thailand. <i>American Journal of Cardiology</i> , <b>2003</b> , 91, 77-81	3	15
42	Cardiovascular effects and toxicities of cocaine. <i>Journal of Addictive Diseases</i> , <b>1992</b> , 11, 71-82	1.7	14
41	Long-term antithrombotic treatment for atrial fibrillation. <i>American Journal of Cardiology</i> , <b>1998</b> , 82, 37N-42N	3	13
40	The amiodarone odyssey. <i>Journal of the American College of Cardiology</i> , <b>1992</b> , 20, 1063-5	15.1	12
39	Mexiletine: double-blind comparison with procainamide in PVC suppression and open-label sequential comparison with amiodarone in life-threatening ventricular arrhythmias. <i>American Heart Journal</i> , <b>1985</b> , 110, 923-31	4.9	12
38	Treatment of catecholamine-sensitive right ventricular tachycardia by endocardial catheter ablation. <i>Journal of the American College of Cardiology</i> , <b>1990</b> , 16, 752-5	15.1	11
37	Epicardial ablation utilizing remote magnetic navigation in a patient with Brugada syndrome and inferior early repolarization. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2018</b> , 41, 214-217	1.6	10
36	Newer concepts in the pathogenesis of myocardial ischaemia. Implications for the evaluation of antianginal therapy. <i>Drugs</i> , <b>1986</b> , 32, 1-14	12.1	9
35	Structurally Abnormal Myocardium Underlies Ventricular Fibrillation Storms in a Patient Diagnosed With the Early Repolarization Pattern. <i>JACC: Clinical Electrophysiology</i> , <b>2020</b> , 6, 1395-1404	4.6	8
34	Common and rare susceptibility genetic variants predisposing to Brugada syndrome in Thailand. <i>Heart Rhythm</i> , <b>2020</b> , 17, 2145-2153	6.7	8
33	What is the sudden death syndrome in Southeast Asian males?. <i>Cardiology in Review</i> , <b>2000</b> , 8, 90-5	3.2	8
32	Antianginal and antiischemic efficacy of monotherapy extended-release nisoldipine (Coat Core) in chronic stable angina. <i>Journal of Clinical Pharmacology</i> , <b>1995</b> , 35, 780-4	2.9	8
31	Atrioventricular block complicating amiodarone-induced hypothyroidism in a patient with pre-excitation and rate-dependent bilateral bundle branch block. <i>Journal of the American College of Cardiology</i> , <b>1986</b> , 7, 180-4	15.1	8
30	The electrophysiology and pharmacology of verapamil, flecainide, and amiodarone: correlations with clinical effects and antiarrhythmic actions. <i>Annals of the New York Academy of Sciences</i> , <b>1984</b> , 432, 210-35	6.5	7
29	Ablation of complex fractionated electrograms is useful for catheter ablation of persistent atrial fibrillation: Protagonist point of view. <i>Heart Rhythm</i> , <b>2016</b> , 13, 2098-100	6.7	7
28	Treatment of electrical storms in Brugada syndrome. <i>Journal of Arrhythmia</i> , <b>2013</b> , 29, 117-124	1.5	6

27	Phenotype prediction and characterization of 25 pharmacogenes in Thais from whole genome sequencing for clinical implementation. <i>Scientific Reports</i> , <b>2020</b> , 10, 18969	4.9	5
26	Antihypertensive compounds as antiarrhythmic agents: focus on beta-blocking drugs in ventricular arrhythmias. <i>American Heart Journal</i> , <b>1987</b> , 114, 1040-50	4.9	5
25	Mapping of complex fractionated atrial electrograms as target sites for AF ablation. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , <b>2011</b> , 2011, 5539-42	0.9	4
24	Amiodarone: Possibly an ideal antiarrhythmic agent. <i>American Journal of Cardiology</i> , <b>1982</b> , 49, 981	3	4
23	Is pulmonary vein isolation by segmental ostial ablation a correct approach for treatment of atrial fibrillation?. <i>Heart Rhythm</i> , <b>2006</b> , 3, 1029-30	6.7	3
22	Clinical experience with tiered atrial therapies and atrial arrhythmia prevention algorithms in a dual chamber cardioverter defibrillator. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2006</b> , 17, 852-6	2.7	3
21	Oral N-acetylprocainamide compared to quinidine plus digoxin in the chronic suppression of atrial flutter in humans. <i>Cardiovascular Drugs and Therapy</i> , <b>1989</b> , 3, 191-8	3.9	3
20	Hemodynamic and electrophysiologic effects of combined infusion of lidocaine and propafenone in humans. <i>Journal of Clinical Pharmacology</i> , <b>1987</b> , 27, 52-9	2.9	3
19	Antiarrhythmic effects of verapamil. <i>Angiology</i> , <b>1983</b> , 34, 572-90	2.1	3
18	Beta-adrenergic blockade in unstable angina pectoris. <i>American Journal of Cardiology</i> , <b>1986</b> , 57, 992-4	3	3
17	Purkinje network and myocardial substrate at the onset of human ventricular fibrillation: implications for catheter ablation.. <i>European Heart Journal</i> , <b>2022</b> ,	9.5	3
16	Percutaneous epicardial catheter ablation opens another chapter in the catheter-based ablation for atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2007</b> , 18, 924-5	2.7	2
15	Role of Catheter Ablation for Ventricular Arrhythmias in Brugada Syndrome. <i>Current Cardiology Reports</i> , <b>2021</b> , 23, 54	4.2	2
14	Recent Observations in Mapping of Complex Fractionated Atrial Electrograms in Atrial Fibrillation <b>2012</b> , 306-316		1
13	Pulmonary vein isolation without reconnection: a decade of trying. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2010</b> , 21, 738-40	2.7	1
12	Complications of Implantation. <i>Journal of Interventional Cardiac Electrophysiology</i> , <b>1998</b> , 2, 322-323		1
11	Complications in the Implantation of Dual-Chamber ICD. <i>Journal of Interventional Cardiac Electrophysiology</i> , <b>2001</b> , 5, 107-108		1
10	Effects of Sotalol on His-Purkinje Conduction and Refractoriness in Humans. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , <b>1996</b> , 1, 9-16	2.6	1

9	Clinical significance of a new P wave lead vector for pacemaker follow-up of atrial functions. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>1996</b> , 19, 1805-8	1.6	o
8	Clinical Characteristics of p.R965C Carriers: A Common Founder Variant Predisposing to Brugada Syndrome in Thailand. <i>Circulation Genomic and Precision Medicine</i> , <b>2021</b> , 14, e003229	5.2	o
7	Radiofrequency ablation in Brugada syndrome. <i>Heart Rhythm</i> , <b>2021</b> , 18, 1805-1806	6.7	o
6	Ablation of Genetically Triggered Ventricular Tachycardia/Fibrillation Focusing on Brugada Syndrome <b>2019</b> , 619-624.e1		
5	Controversy: Electrogram-guided ablation: valuable technique <b>2015</b> , 206-214		
4	Mapping the Electrophysiologic Substrate to Guide Atrial Fibrillation Ablation 250-260		
3	Brugada Syndrome: Current Perspectives. <i>Cardiac and Vascular Biology</i> , <b>2018</b> , 187-214	0.2	
2	Lai Tai, the Mysterious Death of Young Thai Men <b>2014</b> , 265-277		
1	Genetic risks and association with severe COVID-19 among global populations. <i>Pathogens and Global Health</i> , <b>2021</b> , 115, 209-210	3.1	