

Thomas H Everett

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

986
citations

471061

17
h-index

476904

29
g-index

49
all docs

49
docs citations

49
times ranked

942
citing authors

#	ARTICLE	IF	CITATIONS
1	Successful continuous positive airway pressure treatment reduces skin sympathetic nerve activity in patients with obstructive sleep apnea. <i>Heart Rhythm</i> , 2022, 19, 127-136.	0.3	2
2	Using an ambulatory electrocardiogram monitor to record skin sympathetic nerve activity. <i>Heart Rhythm</i> , 2022, 19, 330-331.	0.3	7
3	Heart Rate Variability Parameters Indicate Altered Autonomic Tone in Patients with COVID-19. <i>FASEB Journal</i> , 2022, 36, .	0.2	0
4	Testosterone does not shorten action potential duration in Langendorff-perfused rabbit ventricles. <i>Heart Rhythm</i> , 2022, 19, 1864-1871.	0.3	1
5	Sex-specific IKAS activation in rabbit ventricles with drug-induced QT prolongation. <i>Heart Rhythm</i> , 2021, 18, 88-97.	0.3	5
6	Simultaneous activation of the small conductance calcium-activated potassium current by acetylcholine and inhibition of sodium current by ajmaline cause J-wave syndrome in Langendorff-perfused rabbit ventricles. <i>Heart Rhythm</i> , 2021, 18, 98-108.	0.3	7
7	Effects of subcutaneous nerve stimulation with blindly inserted electrodes on ventricular rate control in a canine model of persistent atrial fibrillation. <i>Heart Rhythm</i> , 2021, 18, 261-270.	0.3	5
8	Recording Intrinsic Nerve Activity at the Sinoatrial Node in Normal Dogs With High-Density Mapping. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e008610.	2.1	2
9	The frequency spectrum of sympathetic nerve activity and arrhythmogenicity in ambulatory dogs. <i>Heart Rhythm</i> , 2021, 18, 465-472.	0.3	6
10	Skin sympathetic nerve activity as a biomarker for neurologic recovery during therapeutic hypothermia for cardiac arrest. <i>Heart Rhythm</i> , 2021, 18, 1162-1170.	0.3	6
11	Effects of ondansetron on apamin-sensitive small conductance calcium-activated potassium currents in pacing-induced failing rabbit hearts. <i>Heart Rhythm</i> , 2020, 17, 332-340.	0.3	6
12	Skin sympathetic nerve activity as a biomarker for syncopal episodes during a tilt table test. <i>Heart Rhythm</i> , 2020, 17, 804-812.	0.3	10
13	Skin sympathetic nerve activity and ventricular rate control during atrial fibrillation. <i>Heart Rhythm</i> , 2020, 17, 544-552.	0.3	16
14	Skin sympathetic nerve activity in patients with obstructive sleep apnea. <i>Heart Rhythm</i> , 2020, 17, 1936-1943.	0.3	10
15	Subcutaneous nerve stimulation reduces sympathetic nerve activity in ambulatory dogs with myocardial infarction. <i>Heart Rhythm</i> , 2020, 17, 1167-1175.	0.3	3
16	Simultaneous noninvasive recording of electrocardiogram and skin sympathetic nerve activity (neuECG). <i>Nature Protocols</i> , 2020, 15, 1853-1877.	5.5	58
17	Simultaneous Noninvasive Recording of Skin Sympathetic Nerve Activity. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.2	0
18	Effects of anesthetic and sedative agents on sympathetic nerve activity. <i>Heart Rhythm</i> , 2019, 16, 1875-1882.	0.3	29

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19	Renal Denervation Update From the International Sympathetic Nervous System Summit. Journal of the American College of Cardiology, 2019, 73, 3006-3017.	1.2	74
20	Subcutaneous nerve stimulation for rate control in ambulatory dogs with persistent atrial fibrillation. Heart Rhythm, 2019, 16, 1383-1391.	0.3	11
21	Characterization of skin sympathetic nerve activity in patients with cardiomyopathy and ventricular arrhythmia. Heart Rhythm, 2019, 16, 1669-1675.	0.3	23
22	Antiarrhythmic and proarrhythmic effects of subcutaneous nerve stimulation in ambulatory dogs. Heart Rhythm, 2019, 16, 1251-1260.	0.3	8
23	Small-conductance calcium-activated potassium current modulates the ventricular escape rhythm in normal rabbit hearts. Heart Rhythm, 2019, 16, 615-623.	0.3	9
24	Skin sympathetic nerve activity and the temporal clustering of cardiac arrhythmias. JCI Insight, 2019, 4, .	2.3	39
25	Effects of Stellate Ganglion Cryoablation on Subcutaneous Nerve Activity and Atrial Tachyarrhythmias in a Canine Model of Pacing-Induced Heart Failure. JACC: Clinical Electrophysiology, 2018, 4, 686-695.	1.3	4
26	Antiarrhythmic effects of stimulating the left dorsal branch of the thoracic nerve in a canine model of paroxysmal atrial tachyarrhythmias. Heart Rhythm, 2018, 15, 1242-1251.	0.3	6
27	Long-term intermittent high-amplitude subcutaneous nerve stimulation reduces sympathetic tone in ambulatory dogs. Heart Rhythm, 2018, 15, 451-459.	0.3	14
28	Role of apamin-sensitive small conductance calcium-activated potassium currents in long-term cardiac memory in rabbits. Heart Rhythm, 2018, 15, 761-769.	0.3	6
29	Concomitant SK current activation and sodium current inhibition cause J wave syndrome. JCI Insight, 2018, 3, .	2.3	18
30	Effects of Vagal Nerve Stimulation on Ganglionated Plexi Nerve Activity and Ventricular Rate in Ambulatory Dogs With Persistent Atrial Fibrillation. JACC: Clinical Electrophysiology, 2018, 4, 1106-1114.	1.3	7
31	Sex-specific activation of SK current by isoproterenol facilitates action potential triangulation and arrhythmogenesis in rabbit ventricles. Journal of Physiology, 2018, 596, 4299-4322.	1.3	20
32	Role of Apamin-Sensitive Calcium-Activated Small-Conductance Potassium Currents on the Mechanisms of Ventricular Fibrillation in Pacing-Induced Failing Rabbit Hearts. Circulation: Arrhythmia and Electrophysiology, 2017, 10, e004434.	2.1	8
33	Recording sympathetic nerve activity from the skin. Trends in Cardiovascular Medicine, 2017, 27, 463-472.	2.3	16
34	Skin sympathetic nerve activity precedes the onset and termination of paroxysmal atrial tachycardia and fibrillation. Heart Rhythm, 2017, 14, 964-971.	0.3	59
35	Ganglionated plexi as neuromodulation targets for atrial fibrillation. Journal of Cardiovascular Electrophysiology, 2017, 28, 1485-1491.	0.8	31
36	Left cervical vagal nerve stimulation reduces skin sympathetic nerve activity in patients with drug resistant epilepsy. Heart Rhythm, 2017, 14, 1771-1778.	0.3	28

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37	Effects of renal sympathetic denervation on the stellate ganglion and brain stem in dogs. <i>Heart Rhythm</i> , 2017, 14, 255-262.	0.3	48
38	Simultaneous noninvasive recording of skin sympathetic nerve activity and electrocardiogram. <i>Heart Rhythm</i> , 2017, 14, 25-33.	0.3	105
39	Editorial commentary: Mapping of persistent atrial fibrillation—Can the driver mechanisms be determined in the clinical setting?. <i>Trends in Cardiovascular Medicine</i> , 2017, 27, 12-13.	2.3	0
40	Crescendo Skin Sympathetic Nerve Activity and Ventricular Arrhythmia. <i>Journal of the American College of Cardiology</i> , 2017, 70, 3201-3202.	1.2	27
41	Small conductance calcium-activated potassium current and the mechanism of atrial arrhythmia in mice with dysfunctional melanocyte-like cells. <i>Heart Rhythm</i> , 2016, 13, 1527-1535.	0.3	15
42	Ganglionated plexi and ligament of Marshall ablation reduces atrial vulnerability and causes stellate ganglion remodeling in ambulatory dogs. <i>Heart Rhythm</i> , 2016, 13, 2083-2090.	0.3	17
43	Estimating Sympathetic Tone by Recording Subcutaneous Nerve Activity in Ambulatory Dogs. <i>Journal of Cardiovascular Electrophysiology</i> , 2015, 26, 70-78.	0.8	45
44	Using skin sympathetic nerve activity to estimate stellate ganglion nerve activity in dogs. <i>Heart Rhythm</i> , 2015, 12, 1324-1332.	0.3	59
45	The effects of remodeling with heart failure on mode of initiation of ventricular fibrillation and its spatiotemporal organization. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2015, 43, 205-215.	0.6	4
46	Small-Conductance Calcium-Activated Potassium Current Is Activated During Hypokalemia and Masks Short-Term Cardiac Memory Induced by Ventricular Pacing. <i>Circulation</i> , 2015, 132, 1377-1386.	1.6	34
47	Subcutaneous nerve activity and spontaneous ventricular arrhythmias in ambulatory dogs. <i>Heart Rhythm</i> , 2015, 12, 612-620.	0.3	38
48	Use of global atrial fibrillation organization to optimize the success of burst pace termination. <i>Journal of the American College of Cardiology</i> , 2002, 40, 1831-1840.	1.2	40