

# Dan Li

## List of Publications by Year in descending order

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26  
papers

632  
citations

567281

15  
h-index

677142

22  
g-index

26  
all docs

26  
docs citations

26  
times ranked

750  
citing authors

#	ARTICLE	IF	CITATIONS
1	The cardiac sympathetic co-transmitter galanin reduces acetylcholine release and vagal bradycardia: Implications for neural control of cardiac excitability. <i>Journal of Molecular and Cellular Cardiology</i> , 2012, 52, 667-676.	1.9	81
2	Noradrenergic Cell Specific Gene Transfer With Neuronal Nitric Oxide Synthase Reduces Cardiac Sympathetic Neurotransmission in Hypertensive Rats. <i>Hypertension</i> , 2007, 50, 69-74.	2.7	67
3	Cardiac sympathetic dysfunction in the prehypertensive spontaneously hypertensive rat. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2013, 305, H980-H986.	3.2	53
4	Abnormal Intracellular Calcium Homeostasis in Sympathetic Neurons From Young Prehypertensive Rats. <i>Hypertension</i> , 2012, 59, 642-649.	2.7	47
5	Coronary Sinus Neuropeptide Y Levels and Adverse Outcomes in Patients With Stable Chronic Heart Failure. <i>JAMA Cardiology</i> , 2020, 5, 318.	6.1	42
6	Carotid sinus denervation ameliorates renovascular hypertension in adult Wistar rats. <i>Journal of Physiology</i> , 2016, 594, 6255-6266.	2.9	41
7	Gene Transfer of Neuronal Nitric Oxide Synthase into Intracardiac Ganglia Reverses Vagal Impairment in Hypertensive Rats. <i>Hypertension</i> , 2007, 49, 380-388.	2.7	39
8	Remodeling of the Cardiac Pacemaker L-Type Calcium Current and Its $\beta^2$ -Adrenergic Responsiveness in Hypertension After Neuronal NO Synthase Gene Transfer. <i>Hypertension</i> , 2006, 48, 443-452.	2.7	35
9	Efficacy of B-Type Natriuretic Peptide Is Coupled to Phosphodiesterase 2A in Cardiac Sympathetic Neurons. <i>Hypertension</i> , 2015, 66, 190-198.	2.7	34
10	C-type natriuretic peptide and natriuretic peptide receptor B signalling inhibits cardiac sympathetic neurotransmission and autonomic function. <i>Cardiovascular Research</i> , 2016, 112, 637-644.	3.8	27
11	Targeted Neuronal Nitric Oxide Synthase Transgene Delivery Into Stellate Neurons Reverses Impaired Intracellular Calcium Transients in Prehypertensive Rats. <i>Hypertension</i> , 2013, 61, 202-207.	2.7	24
12	L-arginine supplementation reduces cardiac noradrenergic neurotransmission in spontaneously hypertensive rats. <i>Journal of Molecular and Cellular Cardiology</i> , 2009, 47, 149-155.	1.9	21
13	CAPON Modulates Neuronal Calcium Handling and Cardiac Sympathetic Neurotransmission During Dysautonomia in Hypertension. <i>Hypertension</i> , 2015, 65, 1288-1297.	2.7	21
14	Phosphodiesterase 2A as a therapeutic target to restore cardiac neurotransmission during sympathetic hyperactivity. <i>JCI Insight</i> , 2018, 3, .	5.0	19
15	Regulation of $\beta^2$ -adrenergic control of heart rate by GTP-cyclohydrolase 1 (GCH1) and tetrahydrobiopterin. <i>Cardiovascular Research</i> , 2012, 93, 694-701.	3.8	16
16	Cyclic nucleotide regulation of cardiac sympathetic and vagal responsiveness. <i>Journal of Physiology</i> , 2016, 594, 3993-4008.	2.9	15
17	Optical Interrogation of Sympathetic Neuronal Effects on Macroscopic Cardiomyocyte Network Dynamics. <i>IScience</i> , 2020, 23, 101334.	4.1	13
18	Long-term effect of neuronal nitric oxide synthase overexpression on cardiac neurotransmission mediated by a lentiviral vector. <i>Journal of Physiology</i> , 2009, 587, 3629-3637.	2.9	12

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19	Pre-synaptic sympathetic calcium channels, cyclic nucleotide-coupled phosphodiesterases and cardiac excitability. <i>Seminars in Cell and Developmental Biology</i> , 2019, 94, 20-27.	5.0	8
20	Overexpression of Sarcoendoplasmic Reticulum Calcium ATPase 2a Promotes Cardiac Sympathetic Neurotransmission via Abnormal Endoplasmic Reticulum and Mitochondria Ca <sup>2+</sup> Regulation. <i>Hypertension</i> , 2017, 69, 625-632.	2.7	7
21	Electrophysiological and Proarrhythmic Effects of Hydroxychloroquine Challenge in Guinea-Pig Hearts. <i>ACS Pharmacology and Translational Science</i> , 2021, 4, 1639-1653.	4.9	6
22	Abnormal Cyclic Nucleotide Signaling at the Outer Mitochondrial Membrane In Sympathetic Neurons During the Early Stages of Hypertension. <i>Hypertension</i> , 2022, 79, 1374-1384.	2.7	2
23	Peripheral Cardiac Sympathetic dysfunction in the prehypertensive Spontaneously Hypertensive Rat. <i>FASEB Journal</i> , 2012, 26, 1091.21.	0.5	1
24	Molecular Correlates of Early Onset of Diabetic Cardiomyopathy: Possible Therapeutic Targets. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-20.	4.0	1
25	Mechanisms of galanin inhibition of cardiac parasympathetic transmission. <i>FASEB Journal</i> , 2006, 20, A1201.	0.5	0
26	Calcium Handling in Postganglionic Sympathetic Neurons is enhanced in Prehypertensive Spontaneously Hypertensive rat. <i>FASEB Journal</i> , 2009, 23, 1027.4.	0.5	0