

Yen-Ling Sung

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4880959/publications.pdf>

Version: 2024-02-01

11
papers

118
citations

1307594

7
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

170
citing authors

#	ARTICLE	IF	CITATIONS
1	Pleiotropic Effects of Myocardial MMP-9 Inhibition to Prevent Ventricular Arrhythmia. Scientific Reports, 2016, 6, 38894.	3.3	20
2	Biomaterial-induced conversion of quiescent cardiomyocytes into pacemaker cells in rats. Nature Biomedical Engineering, 2022, 6, 421-434.	22.5	17
3	Risk of ischemic stroke in patients with hypertrophic cardiomyopathy in the absence of atrial fibrillation – a nationwide cohort study. Aging, 2019, 11, 11347-11357.	3.1	15
4	Reverse electromechanical modelling of diastolic dysfunction in spontaneous hypertensive rat after sacubitril/valsartan therapy. ESC Heart Failure, 2020, 7, 4040-4050.	3.1	14
5	Anti-inflammatory and Antiarrhythmic Effects of Beta Blocker in a Rat Model of Rheumatoid Arthritis. Journal of the American Heart Association, 2020, 9, e016084.	3.7	12
6	Bio-Impedance Measurement Optimization for High-Resolution Carotid Pulse Sensing. Sensors, 2021, 21, 1600.	3.8	11
7	Proarrhythmic risk and determinants of cardiac autonomic dysfunction in collagen-induced arthritis rats. BMC Musculoskeletal Disorders, 2016, 17, 491.	1.9	8
8	Effects of long-term exercise on arrhythmogenesis in aged hypertensive rats. Computers in Biology and Medicine, 2018, 102, 390-395.	7.0	7
9	IPG-based field potential measurement of cultured cardiomyocytes for optogenetic applications. Biosensors and Bioelectronics, 2021, 179, 113060.	10.1	5
10	Intelligent Bio-Impedance System for Personalized Continuous Blood Pressure Measurement. Biosensors, 2022, 12, 150.	4.7	5
11	Cardiac Influence of Repetitive Transcranial Magnetic Stimulation in Small Animals. IEEE Journal of Electromagnetics, RF and Microwaves in Medicine and Biology, 2020, 4, 279-285.	3.4	4