

Wei-Shiang Lin

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

881
citations

567281

15
h-index

501196

28
g-index

56
all docs

56
docs citations

56
times ranked

1377
citing authors

#	ARTICLE	IF	CITATIONS
1	Pulmonary Vein Morphology in Patients With Paroxysmal Atrial Fibrillation Initiated by Ectopic Beats Originating From the Pulmonary Veins. <i>Circulation</i> , 2000, 101, 1274-1281.	1.6	234
2	Carvedilol use is associated with reduced cancer risk: A nationwide population-based cohort study. <i>International Journal of Cardiology</i> , 2015, 184, 9-13.	1.7	55
3	A Deep-Learning Algorithm (ECG12Net) for Detecting Hypokalemia and Hyperkalemia by Electrocardiography: Algorithm Development. <i>JMIR Medical Informatics</i> , 2020, 8, e15931.	2.6	54
4	The Obesity-Mortality Paradox in Patients With Heart Failure in Taiwan and a Collaborative Meta-Analysis for East Asian Patients. <i>American Journal of Cardiology</i> , 2016, 118, 1011-1018.	1.6	38
5	Caffeine induces tumor cytotoxicity via the regulation of alternative splicing in subsets of cancer-associated genes. <i>International Journal of Biochemistry and Cell Biology</i> , 2014, 47, 83-92.	2.8	36
6	Multiple effects of digoxin on subsets of cancer-associated genes through the alternative splicing pathway. <i>Biochimie</i> , 2014, 106, 131-139.	2.6	33
7	A deep learning algorithm for detecting acute myocardial infarction. <i>EuroIntervention</i> , 2021, 17, 765-773.	3.2	31
8	A Novel Protective Function of 5-Methoxytryptophan in Vascular Injury. <i>Scientific Reports</i> , 2016, 6, 25374.	3.3	28
9	Detecting Digoxin Toxicity by Artificial Intelligence-Assisted Electrocardiography. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3839.	2.6	23
10	A chalcone derivative, 1 α , exhibits atheroprotective effects by increasing cholesterol efflux and reducing inflammation-induced endothelial dysfunction. <i>British Journal of Pharmacology</i> , 2020, 177, 5375-5392.	5.4	21
11	A Deep-Learning Algorithm-Enhanced System Integrating Electrocardiograms and Chest X-rays for Diagnosing Aortic Dissection. <i>Canadian Journal of Cardiology</i> , 2022, 38, 160-168.	1.7	21
12	Amiodarone promotes cancer cell death through elevated truncated SRSF3 and downregulation of miR-224. <i>Oncotarget</i> , 2018, 9, 13390-13406.	1.8	19
13	Clinical Characteristics of Patients Less than Forty Years Old with Coronary Artery Disease in Taiwan: A Cross-Sectional Study. <i>Acta Cardiologica Sinica</i> , 2017, 33, 233-240.	0.2	19
14	Is an Oral Anticoagulant Necessary for Young Atrial Fibrillation Patients With a CHA ₂ DS ₂ -VASc Score of 1 (Men) or 2 (Women)? <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	18
15	Management of Atrial Fibrillation in COVID-19 Pandemic. <i>Circulation Journal</i> , 2020, 84, 1679-1685.	1.6	18
16	Gender differences in the predictors of depression among patients with heart failure. <i>European Journal of Cardiovascular Nursing</i> , 2014, 13, 320-328.	0.9	16
17	Neck Circumference as a Predictive Indicator of CKD for High Cardiovascular Risk Patients. <i>BioMed Research International</i> , 2015, 2015, 1-11.	1.9	16
18	Atrial fibrillation is associated with increased risk of erectile dysfunction: A nationwide population-based cohort study. <i>International Journal of Cardiology</i> , 2015, 190, 106-110.	1.7	16

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19	A Web-Based Self-Titration Program to Control Blood Pressure in Patients With Primary Hypertension: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2019, 21, e15836.	4.3	16
20	The association of ischaemic stroke in patients with heart failure without atrial flutter/fibrillation. <i>Heart</i> , 2020, 106, 616-623.	2.9	15
21	Association between Atrial Fibrillation and Aortic Aneurysms: A Population-Based Cohort Study. <i>Journal of Vascular Research</i> , 2018, 55, 299-307.	1.4	13
22	Effects of Pitavastatin, Atorvastatin, and Rosuvastatin on the Risk of New-Onset Diabetes Mellitus: A Single-Center Cohort Study. <i>Biomedicines</i> , 2020, 8, 499.	3.2	13
23	A deep learning-based system capable of detecting pneumothorax via electrocardiogram. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 3317-3326.	1.7	12
24	Klotho modulates electrical activity and calcium homeostasis in pulmonary vein cardiomyocytes via PI3K/Akt signalling. <i>Europace</i> , 2020, 22, 1132-1141.	1.7	11
25	Atrial Tachycardias After Atrial Fibrillation Ablation: How to Manage?. <i>Arrhythmia and Electrophysiology Review</i> , 2020, 9, 54-60.	2.4	10
26	Albuminuria and neck circumference are determinate factors of successful accurate estimation of glomerular filtration rate in high cardiovascular risk patients. <i>PLoS ONE</i> , 2018, 13, e0185693.	2.5	9
27	Prasugrel switching from clopidogrel after percutaneous coronary intervention for acute coronary syndrome in Taiwanese patients: an analysis of safety and efficacy. <i>Cardiovascular Intervention and Therapeutics</i> , 2022, 37, 269-278.	2.3	8
28	The regulatory mechanisms of myogenin expression in doxorubicin-treated rat cardiomyocytes. <i>Oncotarget</i> , 2015, 6, 37443-37457.	1.8	8
29	Pros and cons of continuous glucose monitoring in the intensive care unit. <i>World Journal of Clinical Cases</i> , 2021, 9, 8666-8670.	0.8	8
30	An Artificial Intelligence-Based Alarm Strategy Facilitates Management of Acute Myocardial Infarction. <i>Journal of Personalized Medicine</i> , 2021, 11, 1149.	2.5	8
31	Ceramide modulates electrophysiological characteristics and oxidative stress of pulmonary vein cardiomyocytes. <i>European Journal of Clinical Investigation</i> , 2022, 52, e13690.	3.4	7
32	Risk of cancer in patients with heart failure who use digoxin: a 10-year follow-up study and cell-based verification. <i>Oncotarget</i> , 2017, 8, 44203-44216.	1.8	6
33	Effect of CYP2C19 status on platelet reactivity in Taiwanese acute coronary syndrome patients switching to prasugrel from clopidogrel: Switch Study. <i>Journal of the Formosan Medical Association</i> , 2022, 121, 1786-1797.	1.7	6
34	The subcellular localization and protein stability of mouse alpha-actinin 2 is controlled by its nuclear receptor binding motif in C2C12 cells. <i>International Journal of Biochemistry and Cell Biology</i> , 2010, 42, 2082-2091.	2.8	5
35	Traumatic intracranial haemorrhage is in association with an increased risk of subsequent atrial fibrillation. <i>Heart</i> , 2017, 103, 1286-1291.	2.9	5
36	Association of Psychosocial Factors and Heart Rate Variability in Heart Failure Patients. <i>Western Journal of Nursing Research</i> , 2014, 36, 769-787.	1.4	4

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37	Stimulatory Influences of Far Infrared Therapy on the Transcriptome and Genetic Networks of Endothelial Progenitor Cells Receiving High Glucose Treatment. <i>Acta Cardiologica Sinica</i> , 2015, 31, 414-28.	0.2	4
38	Risk of Coronary Artery Disease in Patients With Traumatic Intracranial Hemorrhage. <i>Medicine (United States)</i> , 2019, 98, e14627.	1.0	3
39	Carvedilol use and specific cancer risk in the population with hypertension: Reply. <i>International Journal of Cardiology</i> , 2015, 190, 159-160.	1.7	2
40	Unrecognized esophageal fish bone impaction with delayed presentation of acute spastic central chest pain. <i>Medicine (United States)</i> , 2019, 98, e14627.	1.0	2
41	A Rare Experience of Infective Residual Sheath in the Wall of the Innominate Vein after Extraction of Implantable-Defibrillators. <i>Acta Cardiologica Sinica</i> , 2017, 33, 450-452.	0.2	2
42	Profiles of Hospitalized Patients with Angiographic Coronary Heart Disease in Taiwan during 2014-2016: Report of a Tertiary Hospital. <i>Acta Cardiologica Sinica</i> , 2021, 37, 365-376.	0.2	2
43	Clinical Events with Edoxaban in South Korean and Taiwanese Atrial Fibrillation Patients in Routine Clinical Practice. <i>Journal of Clinical Medicine</i> , 2021, 10, 5337.	2.4	2
44	Prognostic Analysis of Patients with Acute Myocardial Infarction Undergoing Implantation of Different Stents for the First Time. <i>Journal of Clinical Medicine</i> , 2021, 10, 5093.	2.4	1
45	Sex Differences in the Mortality Risk of Elderly Patients with Systolic Heart Failure in Taiwan. <i>Acta Cardiologica Sinica</i> , 2020, 36, 611-619.	0.2	1
46	Prognostic Effect of Restoring Sinus Rhythm in Patients with New-Onset Atrial Fibrillation during Acute Coronary Syndrome. <i>Acta Cardiologica Sinica</i> , 2021, 37, 155-165.	0.2	1
47	Changes of antithrombotic prescription in atrial fibrillation patients with acute coronary syndrome or percutaneous coronary intervention and the subsequent impact on long-term outcomes: a longitudinal cohort study. <i>Thrombosis Journal</i> , 2021, 19, 100.	2.1	1
48	Massive ascites mimicking acute urinary retention. <i>Internal and Emergency Medicine</i> , 2016, 11, 1137-1138.	2.0	0
49	Authors' reply. <i>Heart</i> , 2018, 104, 450.2-450.	2.9	0
50	The Electrical Characteristics and Clinical Significance of the Effect of Adenosine on Dissociated Activity after Circumferential Venous Isolation in Patients with Atrial Fibrillation. <i>Acta Cardiologica Sinica</i> , 2015, 31, 317-24.	0.2	0
51	The Characteristics and Outcomes of Patients with Heart Failure and Reduced Ejection Fraction: The Eligibility of Novel Heart Failure Medications. <i>Acta Cardiologica Sinica</i> , 2021, 37, 394-403.	0.2	0