Wen-Jone Chen

List of Publications by Year in descending order

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330 papers 9,869 citations

46918 47 h-index 84 g-index

338 all docs 338 docs citations

times ranked

338

10674 citing authors

#	Article	IF	Citations
1	Cardiopulmonary resuscitation with assisted extracorporeal life-support versus conventional cardiopulmonary resuscitation in adults with in-hospital cardiac arrest: an observational study and propensity analysis. Lancet, The, 2008, 372, 554-561.	6.3	976
2	Infections in the survivors of out-of-hospital cardiac arrest in the first 7Âdays. Intensive Care Medicine, 2005, 31, 621-626.	3.9	661
3	Vascular Endothelial Growth Factor 189 mRNA Isoform Expression Specifically Correlates With Tumor Angiogenesis, Patient Survival, and Postoperative Relapse in Non–Small-Cell Lung Cancer. Journal of Clinical Oncology, 2001, 19, 432-441.	0.8	204
4	2015 Guidelines of the Taiwan Society of Cardiology and the Taiwan Hypertension Society for the Management of Hypertension. Journal of the Chinese Medical Association, 2015, 78, 1-47.	0.6	183
5	The effect of hyperoxia on survival following adult cardiac arrest: A systematic review and meta-analysis of observational studies. Resuscitation, 2014, 85, 1142-1148.	1.3	156
6	Interleukin-8 Messenger Ribonucleic Acid Expression Correlates with Tumor Progression, Tumor Angiogenesis, Patient Survival, and Timing of Relapse in Non–Small-Cell Lung Cancer. American Journal of Respiratory and Critical Care Medicine, 2000, 162, 1957-1963.	2.5	153
7	The East Asian Paradox: An Updated Position Statement on the Challenges to the Current Antithrombotic Strategy in Patients with Cardiovascular Disease. Thrombosis and Haemostasis, 2021, 121, 422-432.	1.8	149
8	Effects of rosiglitazone on endothelial function, C-reactive protein, and components of the metabolic syndrome in nondiabetic patients with the metabolic syndrome. American Journal of Cardiology, 2004, 93, 362-365.	0.7	147
9	Increasing cardiopulmonary emergency visits by long-range transported Asian dust storms in Taiwan. Environmental Research, 2008, 106, 393-400.	3.7	146
10	SARS in Hospital Emergency Room. Emerging Infectious Diseases, 2004, 10, 782-788.	2.0	138
11	Correlation of total VEGF mRNA and protein expression with histologic type, tumor angiogenesis, patient survival and timing of relapse in non-small-cell lung cancer. International Journal of Cancer, 2000, 89, 475-483.	2.3	133
12	Efficacy of fenofibrate and simvastatin on endothelial function and inflammatory markers in patients with combined hyperlipidemia: relations with baseline lipid profiles. Atherosclerosis, 2003, 170, 315-323.	0.4	132
13	Postresuscitation myocardial dysfunction: correlated factors and prognostic implications. Intensive Care Medicine, 2007, 33, 88-95.	3.9	125
14	Anti-Invasive Gene Expression Profile of Curcumin in Lung Adenocarcinoma Based on a High Throughput Microarray Analysis. Molecular Pharmacology, 2004, 65, 99-110.	1.0	114
15	Relations of Epicardial Adipose Tissue Measured by Multidetector Computed Tomography to Components of the Metabolic Syndrome Are Region-Specific and Independent of Anthropometric Indexes and Intraabdominal Visceral Fat. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 662-669.	1.8	113
16	2016 Guidelines of the Taiwan Heart Rhythm Society and the Taiwan Society of Cardiology for the management of atrial fibrillation. Journal of the Formosan Medical Association, 2016, 115, 893-952.	0.8	113
17	Urban air pollution and emergency admissions for cerebrovascular diseases in Taipei, Taiwan. European Heart Journal, 2006, 27, 1238-1244.	1.0	112
18	PROGNOSTIC VALUE OF MORTALITY IN EMERGENCY DEPARTMENT SEPSIS SCORE, PROCALCITONIN, AND C-REACTIVE PROTEIN IN PATIENTS WITH SEPSIS AT THE EMERGENCY DEPARTMENT. Shock, 2008, 29, 322-327.	1.0	97

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19	Tracheal rupture complicating emergent endotracheal intubation. American Journal of Emergency Medicine, 2004, 22, 289-293.	0.7	96
20	Cyclosporine A regulate oxidative stress-induced apoptosis in cardiomyocytes: mechanisms via ROS generation, iNOS and Hsp70. British Journal of Pharmacology, 2002, 137, 771-781.	2.7	92
21	Chin-Shan Community Cardiovascular Cohort in Taiwan–baseline data and five-year follow-up morbidity and mortality. Journal of Clinical Epidemiology, 2000, 53, 838-846.	2.4	91
22	Comparative effects of flavonoids on oxidant scavenging and ischemia-reperfusion injury in cardiomyocytes. European Journal of Pharmacology, 2007, 566, 58-66.	1.7	90
23	CARDIAC TROPONIN I LEVELS ARE A RISK FACTOR FOR MORTALITY AND MULTIPLE ORGAN FAILURE IN NONCARDIAC CRITICALLY ILL PATIENTS AND HAVE AN ADDITIVE EFFECT TO THE APACHE II SCORE IN OUTCOME PREDICTION. Shock, 2004, 22, 95-101.	1.0	85
24	Ultrasonographic Screening of Clinically-suspected Necrotizing Fasciitis. Academic Emergency Medicine, 2002, 9, 1448-1451.	0.8	84
25	Simple aspiration and drainage and intrapleural minocycline pleurodesis versus simple aspiration and drainage for the initial treatment of primary spontaneous pneumothorax: an open-label, parallel-group, prospective, randomised, controlled trial. Lancet, The, 2013, 381, 1277-1282.	6.3	84
26	Association of epicardial adipose tissue with coronary atherosclerosis is region-specific and independent of conventional risk factors and intra-abdominal adiposity. Atherosclerosis, 2010, 213, 279-287.	0.4	82
27	The application of infrared thermography in evaluation of patients at high risk for lower extremity peripheral arterial disease. Journal of Vascular Surgery, 2011, 54, 1074-1080.	0.6	79
28	Outcomes from out-of-hospital cardiac arrest in Metropolitan Taipei: Does an advanced life support service make a difference?. Resuscitation, 2007, 74, 461-469.	1.3	78
29	Evaluating the quality of prehospital cardiopulmonary resuscitation by reviewing automated external defibrillator records and survival for out-of-hospital witnessed arrests. Resuscitation, 2005, 64, 163-169.	1.3	77
30	Better adherence to the guidelines during cardiopulmonary resuscitation through the provision of audio-prompts. Resuscitation, 2005, 64, 297-301.	1.3	74
31	Factors influencing the outcomes after in-hospital resuscitation in Taiwan. Resuscitation, 2002, 53, 265-270.	1.3	73
32	The effect of hydrocortisone on the outcome of out-of-hospital cardiac arrest patients: a pilot study. American Journal of Emergency Medicine, 2007, 25, 318-325.	0.7	73
33	Video-recording and time-motion analyses of manual versus mechanical cardiopulmonary resuscitation during ambulance transport. Resuscitation, 2007, 74, 453-460.	1.3	73
34	Relation of Improvement in Endothelium-Dependent Flow-Mediated Vasodilation After Rosiglitazone to Changes in Asymmetric Dimethylarginine, Endothelin-1, and C-Reactive Protein in Nondiabetic Patients With the Metabolic Syndrome. American Journal of Cardiology, 2006, 98, 1057-1062.	0.7	72
35	Association of Lower Extremity Arterial Calcification with Amputation and Mortality in Patients with Symptomatic Peripheral Artery Disease. PLoS ONE, 2014, 9, e90201.	1.1	71
36	Efficacy of cholesterol levels and ratios in predicting future coronary heart disease in a Chinese population. American Journal of Cardiology, 2001, 88, 737-743.	0.7	69

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37	The 2017 Focused Update of the Guidelines of the Taiwan Society of Cardiology (TSOC) and the Taiwan Hypertension Society (THS) for the Management of Hypertension. Acta Cardiologica Sinica, 2017, 33, 213-225.	0.1	68
38	Assessment of coronary artery disease in women by dobutamine stress echocardiography: Comparison with stress thallium-201 single-photon emission computed tomography and exercise electrocardiography. American Heart Journal, 1998, 135, 655-662.	1.2	60
39	A web-based Utstein style registry system of in-hospital cardiopulmonary resuscitation in Taiwan. Resuscitation, 2007, 72, 394-403.	1.3	60
40	S3 Detection as a Diagnostic and Prognostic Aid in Emergency Department Patients With Acute Dyspnea. Annals of Emergency Medicine, 2009, 53, 748-757.	0.3	60
41	Disease-Targeted Sequencing of Ion Channel Genes identifies de novo mutations in Patients with Non-Familial Brugada Syndrome. Scientific Reports, 2014, 4, 6733.	1.6	54
42	Transesophageal Echocardiographic Assessment of Mitral Valve Position and Pulmonary Venous Flow During Cardiopulmonary Resuscitation in Humans. Circulation, 1995, 92, 854-861.	1.6	53
43	Salvage for Unsuccessful Aspiration of Primary Pneumothorax: Thoracoscopic Surgery or Chest Tube Drainage?. Annals of Thoracic Surgery, 2008, 85, 1908-1913.	0.7	52
44	Evaluation of emergency medical dispatch in out-of-hospital cardiac arrest in Taipei. Resuscitation, 2007, 73, 236-245.	1.3	51
45	Increased cardiomyocyte apoptosis following ischemia and reperfusion in diet-induced hypercholesterolemia: Relation to Bcl-2 and bax proteins and caspase-3 activity. Lipids, 2002, 37, 385-394.	0.7	50
46	Predictive model of diagnosing probable cases of severe acute respiratory syndrome in febrile patients with exposure risk. Annals of Emergency Medicine, 2004, 43, 1-5.	0.3	49
47	Predictive model for bacteremia in adult patients with blood cultures performed at the emergency department: A preliminary report. Journal of Microbiology, Immunology and Infection, 2011, 44, 449-455.	1.5	49
48	Reactive pulmonary artery vasoconstriction in pulmonary consolidation evaluated by color Doppler ultrasonography. Ultrasound in Medicine and Biology, 2000, 26, 49-56.	0.7	48
49	CARDIOPROTECTIVE EFFECT OF THERAPEUTIC HYPOTHERMIA FOR POSTRESUSCITATION MYOCARDIAL DYSFUNCTION. Shock, 2009, 32, 210-216.	1.0	48
50	Complete Atrioventricular Block after Arsenic Trioxide Treatment in an Acute Promyelocytic Leukemic Patient. PACE - Pacing and Clinical Electrophysiology, 1999, 22, 965-967.	0.5	46
51	EFFECT OF DIFFERENT RESUSCITATION FLUIDS ON CYTOKINE RESPONSE IN A RAT MODEL OF HEMORRHAGIC SHOCK. Shock, 2005, 24, 177-181.	1.0	45
52	Detrended fluctuation analysis predicts successful defibrillation for out-of-hospital ventricular fibrillation cardiac arrest. Resuscitation, 2010, 81, 297-301.	1.3	45
53	The efficacy and safety of novel classes of glucose-lowering drugs for cardiovascular outcomes: a network meta-analysis of randomised clinical trials. Diabetologia, 2021, 64, 2676-2686.	2.9	44
54	Ascorbic acid mitigates the myocardial injury afterÂcardiac arrest and electrical shock. Intensive Care Medicine, 2011, 37, 2033-2040.	3.9	43

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55	Impact of community-wide deployment of biphasic waveform automated external defibrillators on out-of-hospital cardiac arrest in Taipei. Resuscitation, 2004, 63, 167-174.	1.3	42
56	US-CAB protocol for ultrasonographic evaluation during cardiopulmonary resuscitation: Validation and potential impact. Resuscitation, 2018, 127, 125-131.	1.3	42
57	Denaturing high-performance liquid chromatography screening of the long QT syndrome-related cardiac sodium and potassium channel genes and identification of novel mutations and single nucleotide polymorphisms. Journal of Human Genetics, 2005, 50, 490-496.	1.1	41
58	Improving the rate of return of spontaneous circulation for out-of-hospital cardiac arrests with a formal, structured emergency resuscitation team. Resuscitation, 2004, 60, 137-142.	1.3	40
59	Delayed Fluid Resuscitation in Hemorrhagic Shock Induces Proinflammatory Cytokine Response. Annals of Emergency Medicine, 2007, 49, 37-44.	0.3	40
60	Methylene 3, 4 dioxymethamphetamine–induced acute myocardial infarction. Annals of Emergency Medicine, 2003, 42, 759-762.	0.3	39
61	Effects of pre-arrest comorbidities on 90-day survival of patients resuscitated from out-of-hospital cardiac arrest. Emergency Medicine Journal, 2011, 28, 432-436.	0.4	38
62	GENE EXPRESSION PROFILES IN HYPOXIC PRECONDITIONING USING CDNA MICROARRAY ANALYSIS: ALTERED EXPRESSION OF AN ANGIOGENIC FACTOR, CARCINOEMBRYONIC ANTIGEN-RELATED CELL ADHESION MOLECULE 1. Shock, 2005, 24, 124-131.	1.0	37
63	Quantification of VEGF mRNA Expression in Non-Small Cell Lung Cancer Using a Real-Time Quantitative Reverse Transcription-PCR Assay and a Comparison with Quantitative Competitive Reverse Transcription-PCR. Laboratory Investigation, 2000, 80, 1671-1680.	1.7	35
64	Methicillin-Resistant Staphylococcus aureus (MRSA) Staphylococcal Cassette Chromosome mec Genotype Effects Outcomes of Patients With Healthcare-Associated MRSA Bacteremia Independently of Vancomycin Minimum Inhibitory Concentration. Clinical Infectious Diseases, 2012, 55, 1329-1337.	2.9	35
65	Clinical Adverse Events Associated with Sodium–Glucose Cotransporter 2 Inhibitors: A Meta-Analysis Involving 10 Randomized Clinical Trials and 71 553 Individuals. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 2133-2145.	1.8	35
66	Dyslipidemias Have a Detrimental Effect on Left Ventricular Systolic Function in Patients With a First Acute Myocardial Infarction. American Journal of Cardiology, 1998, 81, 531-537.	0.7	34
67	Emergency Medical Services Utilization during an Outbreak of Severe Acute Respiratory Syndrome (SARS) and the Incidence of SARS-associated Coronavirus Infection among Emergency Medical Technicians. Academic Emergency Medicine, 2004, 11, 903-911.	0.8	34
68	Bidirectional Adherence Changes and Associated Factors in Patients Switched From Free Combinations to Equivalent Single-Pill Combinations of Antihypertensive Drugs. Hypertension, 2014, 63, 958-967.	1.3	34
69	Activation of mitochondrial STAT-3 and reduced mitochondria damage during hypothermia treatment for post-cardiac arrest myocardial dysfunction. Basic Research in Cardiology, 2015, 110, 59.	2.5	34
70	Association of hemodynamic variables with in-hospital mortality and favorable neurological outcomes in post-cardiac arrest care with targeted temperature management. Resuscitation, 2017, 120, 146-152.	1.3	34
71	Acute cardiac dysfunction after short-term diesel exhaust particles exposure. Toxicology Letters, 2010, 192, 349-355.	0.4	33
72	Monitoring of serum lactate level during cardiopulmonary resuscitation in adult in-hospital cardiac arrest. Critical Care, 2015, 19, 344.	2.5	33

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73	The effects of calcium and sodium bicarbonate on severe hyperkalaemia during cardiopulmonary resuscitation: A retrospective cohort study of adult in-hospital cardiac arrest. Resuscitation, 2016, 98, 105-111.	1.3	33
74	Increased Levels of Tissue Plasminogen Activator Antigen and Factor VIII Activity in Nonvalvular Atrial Fibrillation: Relation to Predictors of Thromboembolism. Journal of Cardiovascular Electrophysiology, 2001, 12, 877-884.	0.8	32
75	Attenuation of increased myocardial ischaemia-reperfusion injury conferred by hypercholesterolaemia through pharmacological inhibition of the caspase-1 cascade. British Journal of Pharmacology, 2003, 138, 291-300.	2.7	32
76	QTc dispersion as a prognostic factor in intracerebral hemorrhage. American Journal of Emergency Medicine, 2004, 22, 141-144.	0.7	32
77	Acute Tumor Lysis Syndrome After Thalidomide Therapy in Advanced Hepatocellular Carcinoma. Oncologist, 2006, 11, 87-88.	1.9	32
78	Bradycardia and Permanent Pacing After Bilateral Thoracoscopic T2-Sympathectomy for Primary Hyperhidrosis. PACE - Pacing and Clinical Electrophysiology, 2001, 24, 524-525.	0.5	31
79	Laryngeal edema and anaphalactic shock after topical propolis use for acute pharyngitis. American Journal of Emergency Medicine, 2004, 22, 432-433.	0.7	31
80	Association between early arterial blood gas tensions and neurological outcome in adult patients following in-hospital cardiac arrest. Resuscitation, 2015, 89, 1-7.	1.3	31
81	Sudden death caused by dissecting thoracic aortic aneurysm in a patient with autosomal dominant polycystic kidney disease. Resuscitation, 2004, 63, 93-96.	1.3	30
82	Validation of a novel severe acute respiratory syndrome scoring system. Annals of Emergency Medicine, 2004, 43, 34-42.	0.3	30
83	Impact of heart failure and left ventricular function on long-term survival - Report of a community-based cohort study in Taiwan. European Journal of Heart Failure, 2007, 9, 587-593.	2.9	30
84	Impact of liver cirrhosis on mortality in patients with community-acquired bacteremia. Diagnostic Microbiology and Infectious Disease, 2009, 64, 124-130.	0.8	30
85	Clinical and Imaging Outcomes up to 1 Year Following Balloon Angioplasty for Isolated Penile Artery Stenoses in Patients With Erectile Dysfunction. Journal of Endovascular Therapy, 2016, 23, 867-877.	0.8	30
86	Safety and six-month durability of angioplasty for isolated penile artery stenoses in patients with erectile dysfunction: a first-in-man study. EuroIntervention, 2014, 10, 147-156.	1.4	30
87	The effects of dyslipidemia on left ventricular systolic function in patients with stable angina pectoris. Atherosclerosis, 1999, 146, 117-124.	0.4	29
88	Unusual causes of hyperammonemia in the ED. American Journal of Emergency Medicine, 2004, 22, 105-107.	0.7	29
89	The value of portable ultrasound for evaluation of cardiomegaly patients presenting at the emergency department. Resuscitation, 2005, 64, 327-331.	1.3	29
90	Circulating cell-free DNA levels correlate with postresuscitation survival rates in out-of-hospital cardiac arrest patients. Resuscitation, 2012, 83, 213-218.	1.3	29

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91	Major adverse cardiovascular and limb events in patients with diabetes treated with GLP-1 receptor agonists vs DPP-4 inhibitors. Diabetologia, 2021, 64, 1949-1962.	2.9	29
92	SARS Exposure and Emergency Department Workers. Emerging Infectious Diseases, 2004, 10, 1117-1119.	2.0	28
93	ERYTHROPOIETIN IMPROVES THE POSTRESUSCITATION MYOCARDIAL DYSFUNCTION AND SURVIVAL IN THE ASPHYXIA-INDUCED CARDIAC ARREST MODEL. Shock, 2007, 28, 53-58.	1.0	28
94	Free radicals mediate postshock contractile impairment in cardiomyocytes*. Critical Care Medicine, 2008, 36, 3213-3219.	0.4	28
95	Post-cardiac arrest myocardial dysfunction is improved with cyclosporine treatment at onset of resuscitation but not in the reperfusion phase. Resuscitation, 2011, 82, S41-S47.	1.3	28
96	A randomized trial of compression first or analyze first strategies in patients with out-of-hospital cardiac arrest: Results from an Asian community. Resuscitation, 2012, 83, 806-812.	1.3	28
97	Impact of diabetes on mortality among patients with community-acquired bacteremia. Journal of Infection, 2007, 55, 27-33.	1.7	27
98	Unique clinical characteristics and SCN5A mutations in patients with Brugada syndrome in Taiwan. Journal of the Formosan Medical Association, 2015, 114, 620-626.	0.8	27
99	The difference in myocardial injuries and mitochondrial damages between asphyxial and ventricular fibrillation cardiac arrests. American Journal of Emergency Medicine, 2012, 30, 1540-1548.	0.7	26
100	The association between timing of tracheal intubation and outcomes of adult in-hospital cardiac arrest: A retrospective cohort study. Resuscitation, 2016, 105, 59-65.	1.3	26
101	Optimal Arterial Blood Oxygen Tension in the Early Postresuscitation Phase of Extracorporeal Cardiopulmonary Resuscitation: A 15-Year Retrospective Observational Study*. Critical Care Medicine, 2019, 47, 1549-1556.	0.4	26
102	Impact of COVID-19 pandemic on emergency department services acuity and possible collateral damage. Resuscitation, 2020, 153, 185-186.	1.3	26
103	Successful Treatment of Acute Myocardial Infarction by Thrombolytic Therapy in a Patient with Primary Antiphospholipid Antibody Syndrome. Cardiology, 1996, 87, 354-357.	0.6	25
104	Ultrasound may decrease the emergency surgery rate of incarcerated inguinal hernia. Scandinavian Journal of Gastroenterology, 2005, 40, 721-724.	0.6	25
105	ED presentation of acute porphyria. American Journal of Emergency Medicine, 2005, 23, 164-167.	0.7	25
106	Letter To The Editor: "Xylazine abuse: A rare cause of syncope― Clinical Toxicology, 2007, 45, 309-311.	0.8	25
107	Intrapleural minocycline following simple aspiration for initial treatment of primary spontaneous pneumothorax. Respiratory Medicine, 2008, 102, 1004-1010.	1.3	25
108	A new method to estimate the amplitude spectrum analysis of ventricular fibrillation during cardiopulmonary resuscitation. Resuscitation, 2013, 84, 1505-1511.	1.3	25

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109	Colorimetric determination of DNA concentration and mismatches using hybridization-mediated growth of gold nanoparticle probes. Sensors and Actuators B: Chemical, 2014, 192, 77-82.	4.0	25
110	Activation of telomerase and expression of human telomerase reverse transcriptase in coronary atherosclerosis. Cardiovascular Pathology, 2005, 14, 232-240.	0.7	24
111	Who survives cardiac arrest in the intensive care units?. Journal of Critical Care, 2009, 24, 408-414.	1.0	24
112	Realâ€time molecular assessment on oxidative injury of single cells using Raman spectroscopy. Journal of Raman Spectroscopy, 2009, 40, 1194-1199.	1.2	24
113	Antiapoptotic Cardioprotective Effect of Hypothermia Treatment Against Oxidative Stress Injuries. Academic Emergency Medicine, 2009, 16, 872-880.	0.8	24
114	Serum adipocyte fatty acid-binding protein levels in patients with critical illness are associated with insulin resistance and predict mortality. Critical Care, 2013, 17, R22.	2.5	24
115	Combination of Intravenous Ascorbic Acid Administration and Hypothermia After Resuscitation Improves Myocardial Function and Survival in a Ventricular Fibrillation Cardiac Arrest Model in the Rat. Academic Emergency Medicine, 2014, 21, 257-265.	0.8	24
116	Therapeutic Hypothermia and the Risk of Hemorrhage. Medicine (United States), 2015, 94, e2152.	0.4	24
117	Active Compression-Decompression Resuscitation and Impedance Threshold Device for Out-of-Hospital Cardiac Arrest. Critical Care Medicine, 2015, 43, 889-896.	0.4	24
118	2019 Consensus Statement of the Taiwan Hypertension Society and the Taiwan Society of Cardiology on Renal Denervation for the Management of Arterial Hypertension. Acta Cardiologica Sinica, 2019, 35, 199-230.	0.1	24
119	Sequential symptomatic analysis in probable severe acute respiratory syndrome cases. Annals of Emergency Medicine, 2004, 43, 27-33.	0.3	23
120	Nonsurgical management of partial adhesive small-bowel obstruction with oral therapy: a randomized controlled trial. Cmaj, 2005, 173, 1165-1169.	0.9	23
121	Dyslipidemia is Associated with Ventricular Tachyarrhythmia in Patients with Acute ST-Segment Elevation Myocardial Infarction. Journal of the Formosan Medical Association, 2006, 105, 17-24.	0.8	23
122	The relation of amino-terminal propeptide of type III procollagen and severity of coronary artery disease in patients without myocardial infarction or hibernation. Clinical Biochemistry, 2006, 39, 861-866.	0.8	23
123	Postarrest Steroid Use May Improve Outcomes of Cardiac Arrest Survivors. Critical Care Medicine, 2019, 47, 167-175.	0.4	23
124	Neuroprognostic accuracy of blood biomarkers for post-cardiac arrest patients: A systematic review and meta-analysis. Resuscitation, 2020, 148, 108-117.	1.3	23
125	Comparing Effectiveness of Initial Airway Interventions for Out-of-Hospital Cardiac Arrest: A Systematic Review and Network Meta-analysis of Clinical Controlled Trials. Annals of Emergency Medicine, 2020, 75, 627-636.	0.3	23
126	Ultrasonic Tissue Characterization for Coronary Care Unit Patients with Acute Myocardial Infarction. Ultrasound in Medicine and Biology, 1998, 24, 187-196.	0.7	22

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127	Utilization of and Direct Expenditure for Emergency Medical Care in Taiwan: A Population-based Descriptive Study. Journal of Epidemiology, 2009, 19, 41-48.	1.1	22
128	Usefulness of ST-segment elevation in lead aVR during tachycardia for determining the mechanism of narrow QRS complex tachycardia. American Journal of Cardiology, 2003, 92, 1424-1428.	0.7	21
129	Neuroleptic Malignant Syndrome After the Use of Venlafaxine in a Patient with Generalized Anxiety Disorder. Journal of the Formosan Medical Association, 2006, 105, 90-93.	0.8	21
130	Effects of Diesel Exhaust Particles on Left Ventricular Function in Isoproterenol-Induced Myocardial Injury and Healthy Rats. Inhalation Toxicology, 2008, 20, 199-203.	0.8	21
131	Hypothermia treatment preserves mitochondrial integrity and viability of cardiomyocytes after ischaemic reperfusion injury. Injury, 2015, 46, 233-239.	0.7	21
132	Initial end-tidal CO2 partial pressure predicts outcomes of in-hospital cardiac arrest. American Journal of Emergency Medicine, 2016, 34, 2367-2371.	0.7	21
133	Glucocorticoid use during cardiopulmonary resuscitation may be beneficial for cardiac arrest. International Journal of Cardiology, 2016, 222, 629-635.	0.8	21
134	Prognostic performance of simplified out-of-hospital cardiac arrest (OHCA) and cardiac arrest hospital prognosis (CAHP) scores in an East Asian population: A prospective cohort study. Resuscitation, 2019, 137, 133-139.	1.3	21
135	Dobutamine Stress Echocardiography for Detecting Coronary Artery Disease. Cardiology, 1996, 87, 244-249.	0.6	20
136	Selective Use of Ultrasonography for the Detection of Pneumoperitoneum. Academic Emergency Medicine, 2002, 9, 643-645.	0.8	20
137	Cost-effectiveness of Different Advanced Life Support Providers for Victims of Out-of-hospital Cardiac Arrests. Journal of the Formosan Medical Association, 2006, 105, 1001-1007.	0.8	20
138	Predicting the outcomes for out-of-hospital cardiac arrest patients using multiple biomarkers and suspension microarray assays. Scientific Reports, 2016, 6, 27187.	1.6	20
139	Left-to-right shunt through patent foramen ovale in adult patients with left-sided cardiac lesions: A transesophageal echocardiographic study. American Heart Journal, 1993, 125, 1369-1374.	1.2	19
140	Torsade de pointes and T-wave alternans in a patient with brainstem hemorrhage. International Journal of Cardiology, 1995, 51, 199-201.	0.8	19
141	Progressive Increase of Bowel Wall Thickness Is a Reliable Indicator for Surgery in Patients With Adhesive Small Bowel Obstruction. Diseases of the Colon and Rectum, 2005, 48, 1764-1771.	0.7	19
142	Urachal abscess: a cause of adult abdominal pain that cannot be ignored. American Journal of Emergency Medicine, 2005, 23, 229-230.	0.7	19
143	Sick sinus syndrome as the early manifestation of cardiac hemochromatosis. Journal of Electrocardiology, 1994, 27, 91-96.	0.4	18
144	Assessment of the Coronary Artery Disease and Systolic Dysfunction in Hypertensive Patients with the Dobutamine-Atropine Stress Echocardiography: Effect of the Left Ventricular Hypertrophy. Cardiology, 1998, 89, 52-58.	0.6	18

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145	Spontaneous urinary extravasation: an overlooked cause of acute abdomen in ED. American Journal of Emergency Medicine, 2006, 24, 347-349.	0.7	18
146	Bacteremia in Previously Hospitalized Patients: Prolonged Effect From Previous Hospitalization and Risk Factors for Antimicrobial-Resistant Bacterial Infections. Annals of Emergency Medicine, 2008, 51, 639-646.	0.3	18
147	Primary Malignant Fibrous Histiocytoma of the Aorta Associated with Aortic Dissection. Chest, 1991, 99, 1049-1050.	0.4	17
148	Hepatic portal venous gas associated with poor outcome in out-of-hospital cardiac arrest patients. Resuscitation, 2004, 60, 303-307.	1.3	17
149	Usefulness of Paradoxical Systolic Blood Pressure Increase After Exercise as a Predictor of Cardiovascular Mortality. American Journal of Cardiology, 2008, 102, 518-523.	0.7	17
150	Cardiac ultrasound helps for differentiating the causes of acute dyspnea with available B-type natriuretic peptide tests. American Journal of Emergency Medicine, 2010, 28, 987-993.	0.7	17
151	Associations among gender, marital status, and outcomes of adult in-hospital cardiac arrest: A retrospective cohort study. Resuscitation, 2016, 107, 1-6.	1.3	17
152	Baicalein Preventive Treatment Confers Optimal Cardioprotection by PTEN/Akt/NO Activation. The American Journal of Chinese Medicine, 2017, 45, 987-1001.	1.5	17
153	Intraosseous versus intravenous vascular access during cardiopulmonary resuscitation for out-of-hospital cardiac arrest: a systematic review and meta-analysis of observational studies. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2021, 29, 44.	1.1	17
154	Carbon dioxide asphyxiation caused by special-effect dry ice in an election campaign. American Journal of Emergency Medicine, 2005, 23, 567-568.	0.7	16
155	Acute pericarditis: a rare complication of Graves' thyrotoxicosis?. American Journal of Emergency Medicine, 2006, 24, 374-375.	0.7	16
156	Associations between blood glucose level and outcomes of adult in-hospital cardiac arrest: a retrospective cohort study. Cardiovascular Diabetology, 2016, 15, 118.	2.7	16
157	Associations between body size and outcomes of adult in-hospital cardiac arrest: A retrospective cohort study. Resuscitation, 2018, 130, 67-72.	1.3	16
158	Validation of the Cardiac Arrest Survival Postresuscitation In-hospital (CASPRI) score in an East Asian population. PLoS ONE, 2018, 13, e0202938.	1.1	16
159	Therapeutic Hypothermia-Related Torsade de Pointes. Circulation, 2006, 114, e521-2.	1.6	15
160	Cardioprotective effects of erythropoietin on postresuscitation myocardial dysfunction in appropriate therapeutic windows. Critical Care Medicine, 2008, 36, S467-S473.	0.4	15
161	Residual platelet reactivity after aspirin and clopidogrel treatment predicts 2-year major cardiovascular events in patients undergoing percutaneous coronary intervention. European Journal of Internal Medicine, 2011, 22, 471-477.	1.0	15
162	Spontaneous hemopneumothorax: an overlooked life-threatening condition. American Journal of Emergency Medicine, 2003, 21, 343-345.	0.7	14

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