

I-Shiang Tzeng

List of Publications by Year in descending order

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Version: 2024-02-01

138
papers

1,208
citations

516215

16
h-index

610482

24
g-index

151
all docs

151
docs citations

151
times ranked

1566
citing authors

#	ARTICLE	IF	CITATIONS
1	A cross-sectional study examining the factors affecting nurses' knowledge, attitude, and behavior toward physical restraint use. <i>Perspectives in Psychiatric Care</i> , 2022, 58, 1467-1475.	0.9	1
2	Circulating serum amyloid A levels but not SAA1 variants predict long-term outcomes of angiographically confirmed coronary artery disease. <i>Tzu Chi Medical Journal</i> , 2022, 34, 423.	0.4	1
3	Chronic obstructive pulmonary disease assessment test for the measurement of deterioration and recovery of health status of patients undergoing lung surgery. <i>Thoracic Cancer</i> , 2022, 13, 613-623.	0.8	4
4	Omega-3 fatty acids for uremic pruritus: A meta-analysis of randomized controlled trials. <i>Tzu Chi Medical Journal</i> , 2022, .	0.4	0
5	Molecular signalling involved in upper airway remodelling is enhanced in patients with obstructive sleep apnoea. <i>Journal of Laryngology and Otology</i> , 2022, 136, 1096-1104.	0.4	2
6	Role of mitochondria DNA A10398G polymorphism on development of Parkinson's disease: A PRISMA-compliant meta-analysis. <i>Journal of Clinical Laboratory Analysis</i> , 2022, 36, e24274.	0.9	3
7	Deep Learning-based Artificial Intelligence Improves Accuracy of Error-prone Lung Nodules. <i>International Journal of Medical Sciences</i> , 2022, 19, 490-498.	1.1	4
8	Correlation of Immune-Inflammatory Markers with Clinical Features and Novel Location-Specific Nomograms for Short-Term Outcomes in Patients with Intracerebral Hemorrhage. <i>Diagnostics</i> , 2022, 12, 622.	1.3	2
9	Optimizing surgical outcome of auricular keloid with a novel multimodal approach. <i>Scientific Reports</i> , 2022, 12, 3533.	1.6	4
10	Efficacy and Safety of Complementary Therapy With Jing Si Herbal Tea in Patients With Mild-To-Moderate COVID-19: A Prospective Cohort Study. <i>Frontiers in Nutrition</i> , 2022, 9, 832321.	1.6	10
11	Different Responses to Pulmonary Rehabilitation in COPD Patients with Different Work Efficiencies. <i>International Journal of COPD</i> , 2022, Volume 17, 931-947.	0.9	3
12	Exploring Hepatocellular Carcinoma Mortality Using Weighted Regression Estimation for the Cohort Effect in Taiwan from 1976 to 2015. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5573.	1.2	4
13	Progression of Obstructive Sleep Apnea Syndrome in Pediatric Patients with Prader-Willi Syndrome. <i>Children</i> , 2022, 9, 912.	0.6	3
14	An Association Rule Analysis of Combined Acupoints for the Treatment of Patients with Dry Eye Disease. <i>Complementary Medicine Research</i> , 2021, 28, 317-324.	0.5	11
15	The COPD-readmission (CORE) score: A novel prediction model for one-year chronic obstructive pulmonary disease readmissions. <i>Journal of the Formosan Medical Association</i> , 2021, 120, 1005-1013.	0.8	12
16	Parenting stress in families of children with Prader-Willi syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2021, 185, 83-89.	0.7	9
17	The impact of cytokine change after hepatitis C virus clearance by direct antiviral agents on the risk of hepatocellular carcinoma. <i>Journal of the Formosan Medical Association</i> , 2021, 120, 965-973.	0.8	8
18	Modified Significance Analysis of Microarrays in Heterogeneous Diseases. <i>Journal of Personalized Medicine</i> , 2021, 11, 62.	1.1	3

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19	Detection rate of breast malignancy of needle localization biopsy of breast microcalcification. Tzu Chi Medical Journal, 2021, 33, 275.	0.4	2
20	Evaluating the benefit of adjuvant radiotherapy after extensive lymph node dissection for gastric cancer: a single-institute retrospective study. Tzu Chi Medical Journal, 2021, 33, 288.	0.4	0
21	The Role of Ginkgo biloba in Human Diseases. Current Topics in Nutraceutical Research, 2021, 19, 405-408.	0.1	1
22	Poor Work Efficiency is Associated with Poor Exercise Capacity and Health-Related Quality of Life in Patients with Chronic Obstructive Pulmonary Disease. International Journal of COPD, 2021, Volume 16, 245-256.	0.9	7
23	Exploring factors influencing the retention of nurses in a religious hospital in Taiwan: a cross-sectional quantitative study. BMC Nursing, 2021, 20, 42.	0.9	6
24	Simulating Expansion of the Intracranial Space to Accommodate Brain Swelling after Decompressive Craniectomy: Volumetric Quantification in a 3D CAD Skull Model with Contour Elevation. Brain Sciences, 2021, 11, 428.	1.1	1
25	Effects of continuous positive airway pressure on resolvins and matrix metalloproteinase-9 in patients with obstructive sleep apnea. Respiratory Physiology and Neurobiology, 2021, 285, 103603.	0.7	0
26	Response to letter to the editor "The impact of cytokine change after hepatitis C virus clearance by direct antiviral agents on the risk of hepatocellular carcinoma". Journal of the Formosan Medical Association, 2021, 120, 1161-1164.	0.8	1
27	Predictors of nasogastric tube removal in patients with stroke and dysphagia. International Journal of Rehabilitation Research, 2021, 44, 205-208.	0.7	7
28	Deep Learning Classifier with Patient's Metadata of Dermoscopic Images in Malignant Melanoma Detection. Journal of Multidisciplinary Healthcare, 2021, Volume 14, 877-885.	1.1	24
29	To handle the inflation of odds ratios in a retrospective study with a profile penalized log-likelihood approach. Journal of Clinical Laboratory Analysis, 2021, 35, e23849.	0.9	22
30	Acupuncture Point Stimulation Treatments Combined With Conventional Treatment in Chronic Obstructive Pulmonary Disease: A Systematic Review and Network Meta-Analysis. Frontiers in Medicine, 2021, 8, 586900.	1.2	7
31	Safflower Extract Inhibits ADP-Induced Human Platelet Aggregation. Plants, 2021, 10, 1192.	1.6	8
32	Snapping wrist due to bony prominence and tenosynovitis of the first extensor compartment: A case report. World Journal of Clinical Cases, 2021, 9, 3908-3913.	0.3	0
33	Wild Bitter Melon Extract Regulates LPS-Induced Hepatic Stellate Cell Activation, Inflammation, Endoplasmic Reticulum Stress, and Ferroptosis. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-11.	0.5	16
34	Tournefortia sarmentosa Inhibits the Hydrogen Peroxide-Induced Death of H9c2 Cardiomyocytes. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-8.	0.5	1
35	A retrospective study on the impact of bar flipping on the recurrence of pectus excavatum after the Nuss procedure. Journal of Cardiothoracic Surgery, 2021, 16, 244.	0.4	5
36	Forecasting Hepatocellular Carcinoma Mortality using a Weighted Regression Model to Estimate Cohort Effects in Taiwan. Journal of Visualized Experiments, 2021, , .	0.2	1

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37	Submental Ultrasound Is Effective in Predicting Difficult Mask Ventilation but Not in Difficult Laryngoscopy. <i>Ultrasound in Medicine and Biology</i> , 2021, 47, 2243-2249.	0.7	9
38	<i>Poria cocos</i> Regulates Cell Migration and Actin Filament Aggregation in B35 and C6 Cells by Modulating the RhoA, CDC42, and Rho Signaling Pathways. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-12.	0.5	2
39	A Deep Learning Model to Predict Knee Osteoarthritis Based on Nonimage Longitudinal Medical Record. <i>Journal of Multidisciplinary Healthcare</i> , 2021, Volume 14, 2477-2485.	1.1	7
40	Nephroprotective Role of Chrysophanol in Hypoxia/Reoxygenation-Induced Renal Cell Damage via Apoptosis, ER Stress, and Ferroptosis. <i>Biomedicines</i> , 2021, 9, 1283.	1.4	17
41	An Association Rule Analysis of the Acupressure Effect on Sleep Quality. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-6.	0.5	3
42	Factors influencing surgical outcomes in orbital trapdoor fracture. <i>Scientific Reports</i> , 2021, 11, 17547.	1.6	2
43	Functional outcomes and physical performance of knee osteoarthritis patients after ultrasound-guided genicular nerve radiofrequency ablation. <i>Pain Medicine</i> , 2021, , .	0.9	1
44	The efficacy of high- and low-dose curcumin in knee osteoarthritis: A systematic review and meta-analysis. <i>Complementary Therapies in Medicine</i> , 2021, 63, 102775.	1.3	17
45	Genome-wide association study revealed novel candidate gene loci associated with soluble E-selectin levels in a Taiwanese population. <i>Atherosclerosis</i> , 2021, 337, 18-26.	0.4	2
46	Early Screening of Risk for Multidrug-Resistant Organisms in the Emergency Department in Patients With Pneumonia and Early Septic Shock: Single-Center, Retrospective Cohort Study. <i>Shock</i> , 2021, 55, 198-209.	1.0	5
47	Use of the Health Belief Model for Weight Control Promotion Using Vegetarian Meal Plans. <i>Current Topics in Nutraceutical Research</i> , 2021, 20, 219-228.	0.1	0
48	Continuous positive airway pressure affects mitochondrial function and exhaled PGC1- β levels in obstructive sleep apnea. <i>Experimental Lung Research</i> , 2021, , 1-11.	0.5	1
49	Midterm Mortality between Single or Multiple Exposure to Paclitaxel Coated Devices for the Treatment of Femoropopliteal Artery Disease. <i>European Journal of Vascular and Endovascular Surgery</i> , 2021, , .	0.8	0
50	The BUILT study: a single-center 5-year experience of Lung Cancer screening in Taiwan. <i>International Journal of Medical Sciences</i> , 2021, 18, 3861-3869.	1.1	3
51	An Association Rule Analysis of Acupressure Effect on Sleep Quality. , 2021, , .		1
52	Early breastfeeding is associated with low risk of postpartum depression in Taiwanese women. <i>Journal of Obstetrics and Gynaecology</i> , 2020, 40, 160-166.	0.4	12
53	Improved Dynamics of Thoracic Cage and Exercise Capacity after Nuss Repair for Pectus Excavatum. <i>Thoracic and Cardiovascular Surgeon</i> , 2020, 68, 085-091.	0.4	5
54	Optimal measuring timing of cystatin C for early detection of contrast-induced acute kidney injury: A systematic review and meta-analysis. <i>Toxicology Letters</i> , 2020, 318, 65-73.	0.4	7

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55	Immuohistochemical score of matrix metalloproteinase-1 may indicate the severity of symptomatic cervical and lumbar disc degeneration. <i>Spine Journal</i> , 2020, 20, 124-137.	0.6	15
56	Contemporary cardiovascular outcomes in Taiwanese patients undergoing endovascular therapy for symptomatic lower extremity peripheral arterial disease. <i>Journal of the Formosan Medical Association</i> , 2020, 119, 1052-1060.	0.8	5
57	A Meta-Analysis of Comparing Intermittent Epidural Boluses and Continuous Epidural Infusion for Labor Analgesia. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7082.	1.2	4
58	Chrysophanol attenuates hepatitis B virus X protein-induced hepatic stellate cell fibrosis by regulating endoplasmic reticulum stress and ferroptosis. <i>Journal of Pharmacological Sciences</i> , 2020, 144, 172-182.	1.1	58
59	Role of Chrysophanol in Epithelial-Mesenchymal Transition in Oral Cancer Cell Lines via a Wnt-3-Dependent Pathway. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-9.	0.5	5
60	An Innovative Scoring System for Predicting Major Adverse Cardiac Events in Patients With Chest Pain Based on Machine Learning. <i>IEEE Access</i> , 2020, 8, 124076-124083.	2.6	5
61	Effects of prebiotic consumption on serum intestinal fatty acid-binding protein levels in patients with diabetes: A case-control study. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23490.	0.9	1
62	Chrysophanol Prevents Lipopolysaccharide-Induced Hepatic Stellate Cell Activation by Upregulating Apoptosis, Oxidative Stress, and the Unfolded Protein Response. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-11.	0.5	4
63	<p>Age, Period and Cohort Analysis of Rates of Emergency Department Visits Due to Pneumonia in Taiwan, 1998&â€“2012</p>. <i>Risk Management and Healthcare Policy</i> , 2020, Volume 13, 1459-1466.	1.2	0
64	Therapeutic effects and mechanisms of actions of <i>Descurainia sophia</i>. <i>International Journal of Medical Sciences</i> , 2020, 17, 2163-2170.	1.1	11
65	Role of peripheral eosinophilia in acute exacerbation of chronic obstructive pulmonary disease. <i>World Journal of Clinical Cases</i> , 2020, 8, 2727-2737.	0.3	10
66	Dietary Patterns and the Risk of Prediabetes in Taiwan: A Cross-Sectional Study. <i>Nutrients</i> , 2020, 12, 3322.	1.7	7
67	Combination of Acupoints in Treating Patients with Chronic Obstructive Pulmonary Disease: An Apriori Algorithm-Based Association Rule Analysis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-7.	0.5	22
68	Role of rhinomanometry in the prediction of therapeutic positive airway pressure for obstructive sleep apnea. <i>Respiratory Research</i> , 2020, 21, 115.	1.4	9
69	The Nuss procedure for pectus excavatum: An effective and safe approach using bilateral thoracoscopy and a selective approach to use multiple bars in 296 adolescent and adult patients. <i>PLoS ONE</i> , 2020, 15, e0233547.	1.1	19
70	Risks of Sulpiride-Induced Parkinsonism in Peptic Ulcer and Gastroesophageal Reflux Disease Patients in Taiwan: A Nationwide Population-Based Study. <i>Frontiers in Pharmacology</i> , 2020, 11, 433.	1.6	6
71	Oridonin Attenuates Lipopolysaccharide-Induced ROS Accumulation and Inflammation in HK-2 Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-8.	0.5	4
72	Exercise training increases respiratory muscle strength and exercise capacity in patients with chronic obstructive pulmonary disease and respiratory muscle weakness. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2020, 49, 556-563.	0.8	7

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73	Modified paramedian versus conventional paramedian technique in the residency training: an observational study. <i>BMC Medical Education</i> , 2020, 20, 211.	1.0	8
74	Relationship Between Exercise and Alzheimer's Disease: A Narrative Literature Review. <i>Frontiers in Neuroscience</i> , 2020, 14, 131.	1.4	96
75	The association of vitamin D with hepatitis B virus replication: Bystander rather than offender. <i>Journal of the Formosan Medical Association</i> , 2020, 119, 1634-1641.	0.8	8
76	Transitional Percentage of Minute Volume as a Novel Predictor of Weaning from Mechanical Ventilation in Patients with Chronic Respiratory Failure. <i>Asian Nursing Research</i> , 2020, 14, 30-35.	0.7	1
77	Three-Dimensional CAD in Skull Reconstruction: A Narrative Review with Focus on Cranioplasty and Its Potential Relevance to Brain Sciences. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 1847.	1.3	6
78	Aberrant distribution and function of plasmacytoid dendritic cells in patients with ankylosing spondylitis are associated with unfolded protein response. <i>Kaohsiung Journal of Medical Sciences</i> , 2020, 36, 441-449.	0.8	8
79	Evaluation of the Pressure Injury Prevention Information System. <i>CIN - Computers Informatics Nursing</i> , 2020, 38, 625-632.	0.3	3
80	Association Rule Mining and Prognostic Stratification of 2-Year Longevity in Octogenarians Undergoing Endovascular Therapy for Lower Extremity Arterial Disease: Observational Cohort Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e17487.	2.1	8
81	Chrysophanol Triggers Cell Death via Unfolded Protein Response and Endoplasmic Reticulum Stress in Oral Cancer FaDu Cells. <i>Current Topics in Nutraceutical Research</i> , 2020, 19, 64-68.	0.1	2
82	Abstract OT3-12-02: Effect of physical activity training on cardiovascular function, immune cells, quality of life during breast cancer chemotherapy in Taiwan. , 2020, , .		0
83	Changes in metabolic parameters in psoriasis patients treated with interleukin-12/23 blockade (ustekinumab). <i>Dermatologica Sinica</i> , 2020, 38, 166.	0.2	12
84	Testing the mean of skewed distributions applying the maximum likelihood estimator. <i>Cogent Mathematics & Statistics</i> , 2019, 6, 1588191.	0.9	0
85	Ratio and difference of the cross-sectional area of median nerve to ulnar nerve in diagnosing carpal tunnel syndrome: a case control study. <i>BMC Medical Imaging</i> , 2019, 19, 52.	1.4	20
86	Scleromyxedema and lichen myxedematosus: Is it associated with viral hepatitis?. <i>Journal of Dermatology</i> , 2019, 46, 879-885.	0.6	4
87	Elevated triglyceride-to-HDL cholesterol ratio is an indicator for insulin resistance in middle-aged and elderly Taiwanese population: a cross-sectional study. <i>Lipids in Health and Disease</i> , 2019, 18, 176.	1.2	31
88	Impact of nucleic acid amplification test on pulmonary tuberculosis notifications and treatments in Taiwan: a 7-year single-center cohort study. <i>BMC Infectious Diseases</i> , 2019, 19, 726.	1.3	9
89	Impact of the caller's emotional state and cooperation on out-of-hospital cardiac arrest recognition and dispatcher-assisted cardiopulmonary resuscitation. <i>Emergency Medicine Journal</i> , 2019, 36, 595-600.	0.4	18
90	Interventional Effects of Weight-Loss Policy in a Healthy City among Participants with Metabolic Syndrome. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 323.	1.2	7

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91	Letter: A Reliable Grading System for Prediction of Chronic Subdural Hematoma Recurrence Requiring Reoperation After Initial Burr-Hole Surgery. <i>Neurosurgery</i> , 2019, 85, E612-E613.	0.6	0
92	Pleiotropic association of LPC variants with lipid and urinary 8-hydroxy deoxyguanosine levels in a Taiwanese population. <i>Lipids in Health and Disease</i> , 2019, 18, 111.	1.2	4
93	Phosphodiesterase-4 Inhibitor Roflumilast Attenuates Pulmonary Air Emboli-Induced Lung Injury. <i>Journal of Surgical Research</i> , 2019, 241, 24-30.	0.8	9
94	Circulating Chemerin Levels, but not the RARRES2 Polymorphisms, Predict the Long-Term Outcome of Angiographically Confirmed Coronary Artery Disease. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1174.	1.8	17
95	Acupuncture therapy improves health-related quality of life in patients with chronic obstructive pulmonary disease: A systematic review and meta-analysis. <i>Complementary Therapies in Clinical Practice</i> , 2019, 35, 208-218.	0.7	26
96	Relationship between obesity indices and hypertension among middle-aged and elderly populations in Taiwan: a community-based, cross-sectional study. <i>BMJ Open</i> , 2019, 9, e031660.	0.8	17
97	<p>Impact Of Peak Oxygen Pulse On Patients With Chronic Obstructive Pulmonary Disease</p>. <i>International Journal of COPD</i> , 2019, Volume 14, 2543-2551.	0.9	9
98	Trends and Age-Period-Cohort Effects of Fertility Rate: Analysis of 26,224 Married Women in Taiwan. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4952.	1.2	8
99	HLA-B27-mediated activation of TNAP phosphatase promotes pathogenic syndesmophyte formation in ankylosing spondylitis. <i>Journal of Clinical Investigation</i> , 2019, 129, 5357-5373.	3.9	51
100	Transition percentage of minute volume (TMV%) as a novel predictor of weaning from mechanical ventilation in patients with chronic respiratory failure. , 2019, , .		0
101	Nutritional Intervention May Improve Body Mass Index of Malnourished Hospitalized Psychiatric Patients - A Preliminary Observation. <i>Current Topics in Nutraceutical Research</i> , 2019, 18, 256-259.	0.1	1
102	Failure mode and bimodal restenosis of drug-coated balloon in femoropopliteal intervention. <i>International Journal of Cardiology</i> , 2018, 259, 170-177.	0.8	5
103	Segmented regression analysis of emergency departments patient visits from Septicemia in Taiwan. <i>Health Policy and Technology</i> , 2018, 7, 149-155.	1.3	3
104	Route of Administration Affects Outcomes of Dexamethasone as an Adjuvant for Peripheral Nerve Blocks. <i>Regional Anesthesia and Pain Medicine</i> , 2018, 43, 104-105.	1.1	2
105	Drug-Coated Balloon vs. Conventional Balloon Angioplasty in Dialysis Patients With Symptomatic Femoropopliteal Disease - A Matched Comparison . <i>Circulation Journal</i> , 2018, 82, 1908-1916.	0.7	3
106	Effects of MgSO4 on inhibiting Nod-like receptor protein 3 inflammasome involve decreasing intracellular calcium. <i>Journal of Surgical Research</i> , 2018, 221, 257-265.	0.8	23
107	Characteristics of Decreased Pulmonary Function and Clinical Symptoms in Nickel Electroplating Workers. <i>Journal of Occupational and Environmental Medicine</i> , 2018, 60, 337-342.	0.9	8
108	Prevalence of metabolic syndrome among employees of a taiwanese hospital varies according to profession. <i>Medicine (United States)</i> , 2018, 97, e11664.	0.4	24

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109	Survival prediction among patients with non-cancer-related end-stage liver disease. PLoS ONE, 2018, 13, e0202692.	1.1	6
110	The healing effect of the collagen-glycosaminoglycan copolymer on corneal thinning. BMC Ophthalmology, 2018, 18, 275.	0.6	2
111	Hand strength and dexterity in patients with Prader-Willi syndrome: a pilot intervention study. Journal of International Medical Research, 2018, 46, 4669-4677.	0.4	4
112	Serial changes in exercise capacity, quality of life and cardiopulmonary responses after pulmonary rehabilitation in patients with chronic obstructive pulmonary disease. Heart and Lung: Journal of Acute and Critical Care, 2018, 47, 477-484.	0.8	9
113	Which obesity index is the best predictor for high cardiovascular disease risk in middle-aged and elderly population?. Archives of Gerontology and Geriatrics, 2018, 78, 165-170.	1.4	15
114	Effect of Tai Chi Synergy T1 Exercise on Autonomic Function, Metabolism, and Physical Fitness of Healthy Individuals. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-7.	0.5	13
115	Association between high-fasting insulin levels and metabolic syndrome in non-diabetic middle-aged and elderly populations: a community-based study in Taiwan. BMJ Open, 2018, 8, e016554.	0.8	7
116	Portable Bladder Ultrasound Reduces Incidence of Urinary Tract Infection and Shortens Hospital Length of Stay in Patients With Acute Ischemic Stroke. Journal of Cardiovascular Nursing, 2018, 33, 551-558.	0.6	16
117	Increased prevalence of obstructive sleep apnea in patients with pectus excavatum: A pilot study. Tzu Chi Medical Journal, 2018, 30, 233.	0.4	3
118	Combined effect of acid-sensing ion channel 3 and transient receptor potential vanilloid 1 gene polymorphisms on blood pressure variations in Taiwanese. Tzu Chi Medical Journal, 2018, 30, 29.	0.4	1
119	Using weighted regression model for estimating cohort effect in age-period contingency table data. Oncotarget, 2018, 9, 19826-19835.	0.8	1
120	Do sanitary ceramic workers have a worse presentation of chest radiographs or pulmonary function tests than other ceramic workers?. Journal of the Formosan Medical Association, 2017, 116, 139-144.	0.8	6
121	Gender difference in the association between lower muscle mass and metabolic syndrome independent of insulin resistance in a middle-aged and elderly Taiwanese population. Archives of Gerontology and Geriatrics, 2017, 72, 12-18.	1.4	14
122	Features of hospital and emergency medical service in out-of-hospital cardiac arrest patients with shockable rhythm. American Journal of Emergency Medicine, 2017, 35, 1222-1227.	0.7	10
123	Nickel exposure and plasma levels of biomarkers for assessing oxidative stress in nickel electroplating workers. Biomarkers, 2017, 22, 455-460.	0.9	19
124	Body mass index and waist circumference are better predictors of insulin resistance than total body fat percentage in middle-aged and elderly Taiwanese. Medicine (United States), 2017, 96, e8126.	0.4	36
125	Esmolol pretreatment attenuates heart rate increase and parasympathetic inhibition during rapid increases in desflurane concentration. Medicine (United States), 2017, 96, e8340.	0.4	4
126	Association between self-reported sleep duration and serum lipid profile in a middle-aged and elderly population in Taiwan: a community-based, cross-sectional study. BMJ Open, 2017, 7, e015964.	0.8	20

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127	Development and validation of a parsimonious and pragmatic CHARM score to predict mortality in patients with suspected sepsis. <i>American Journal of Emergency Medicine</i> , 2017, 35, 640-646.	0.7	16
128	Motor performance in Prader-Willi syndrome patients and its potential influence on caregiver's quality of life. <i>PeerJ</i> , 2017, 5, e4097.	0.9	7
129	Associations between excessive adiposity and seroprevalence of herpes simplex virus type 1 and type 2 among US adults: a population-based age-period-cohort analysis. <i>BMJ Open</i> , 2016, 6, e012571.	0.8	5
130	STARD-compliant article. <i>Medicine (United States)</i> , 2016, 95, e3692.	0.4	17
131	Detecting differentially expressed genes of heterogeneous and positively skewed data using half Johnson's modified t-test. <i>Cogent Biology</i> , 2016, 2, 1220066.	1.7	1
132	Impact of performance grading on annual numbers of acute myocardial infarction-associated emergency department visits in Taiwan. <i>Medicine (United States)</i> , 2016, 95, e4937.	0.4	4
133	Predicting emergency departments visit rates from septicemia in Taiwan using an age-period-cohort model, 1998 to 2012. <i>Medicine (United States)</i> , 2016, 95, e5598.	0.4	5
134	Forecasting Hepatocellular Carcinoma Mortality in Taiwan Using an Age-Period-Cohort Model. <i>Asia-Pacific Journal of Public Health</i> , 2015, 27, NP65-NP73.	0.4	17
135	Bivariate generalized gamma distributions of Kibble's type. <i>Statistics</i> , 2014, 48, 933-949.	0.3	9
136	Detecting differentially expressed genes in heterogeneous diseases using control-only analysis of variance. <i>Annals of Epidemiology</i> , 2012, 22, 598-602.	0.9	2
137	Predictors of Recurrence in Early Hepatocellular Carcinoma Patients Treated with Surgical Resection. <i>Advances in Digestive Medicine</i> , 0, , .	0.1	0
138	Aqueous Extract of <i>Descurainia</i> Semen Attenuates Lipopolysaccharide-Induced Inflammation and Apoptosis by Regulating the Proteasomal Degradation and IRE1 α -Dependent Unfolded Protein Response in A549 Cells. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	1