Chyi-Huey Bai

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

1,619 122 20 37 g-index h-index citations papers 2,097 4.5 5.52 133 avg, IF L-index ext. papers ext. citations

| # | Paper | IF | Citations |
|-----|--|-----|-----------|
| 122 | Effects of socioeconomic status on the control of hypertension in patients . <i>BMJ Open</i> , 2022 , 12, e0500 | 143 | O |
| 121 | High sensitivity C-reactive protein and glycated hemoglobin levels as dominant predictors of all-cause dementia: a nationwide population-based cohort study <i>Immunity and Ageing</i> , 2022 , 19, 10 | 9.7 | O |
| 120 | Combined Effect of Inflammation and Hyperglycemia on Mild Cognitive Impairment and Associated Dietary Patterns in an Older Taiwanese Population <i>Frontiers in Nutrition</i> , 2022 , 9, 791929 | 6.2 | |
| 119 | Prevention of Incident Hypertension in Patients With Obstructive Sleep Apnea Treated With Uvulopalatopharyngoplasty or Continuous Positive Airway Pressure: A Cohort Study <i>Frontiers in Surgery</i> , 2022 , 9, 818591 | 2.3 | |
| 118 | Quality of life and cognitive assessment in healthy older Asian people with early and moderate chronic kidney disease: The NAHSIT 2013-2016 and validation study <i>PLoS ONE</i> , 2022 , 17, e0264915 | 3.7 | |
| 117 | Diagnostic test accuracy of pretreatment collateral score in predicting stroke outcomes after intra-arterial endovascular thrombectomy: a meta-analysis in DSA and CTA <i>European Radiology</i> , 2022 , 1 | 8 | |
| 116 | Acute effects of ambient non-methane hydrocarbons on cardiorespiratory hospitalizations: A multicity time-series study in Taiwan <i>Ecotoxicology and Environmental Safety</i> , 2022 , 234, 113370 | 7 | О |
| 115 | Individual and environmental factors associated with cognitive function in older people: a longitudinal multilevel analysis <i>BMC Geriatrics</i> , 2022 , 22, 243 | 4.1 | О |
| 114 | Negative Impacts of COVID-19 Induced Lockdown on Changes in Eating Behavior, Physical Activity, and Mental Health as Modified by Digital Healthy Diet Literacy and eHealth Literacy. <i>Frontiers in Nutrition</i> , 2021 , 8, 774328 | 6.2 | 1 |
| 113 | Coffee consumption and the risk of cerebrovascular disease: a meta-analysis of prospective cohort studies. <i>BMC Neurology</i> , 2021 , 21, 380 | 3.1 | 2 |
| 112 | Bone and Lean Mass Loss and Cognitive Impairment for Healthy Elder Adults: Analysis of the Nutrition and Health Survey in Taiwan 2013-2016 and a Validation Study With Structural Equation Modeling. <i>Frontiers in Nutrition</i> , 2021 , 8, 747877 | 6.2 | O |
| 111 | Associations of Food and Nutrient Intake with Serum Hepcidin and the Risk of Gestational Iron-Deficiency Anemia among Pregnant Women: A Population-Based Study. <i>Nutrients</i> , 2021 , 13, | 6.7 | 2 |
| 110 | Diagnostic Accuracy of SARS-CoV-2 Antigen Tests for Community Transmission Screening: A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18, | 4.6 | 4 |
| 109 | Association between Migraine and the Risk of Stroke: A Bayesian Meta-Analysis. <i>Sustainability</i> , 2021 , 13, 3759 | 3.6 | 1 |
| 108 | Diagnostic Performance of Conventional X-ray for Detecting Foreign Bodies in the Upper Digestive Tract: A Systematic Review and Diagnostic Meta-Analysis. <i>Diagnostics</i> , 2021 , 11, | 3.8 | 1 |
| 107 | Evaluation of the diagnostic accuracy of bronchial brushing cytology in lung cancer: A meta-analysis. <i>Cancer Cytopathology</i> , 2021 , 129, 739-749 | 3.9 | 3 |
| 106 | Does tranexamic acid reduce risk of mortality on patients with hemoptysis?: A protocol for systematic review and meta-analysis. <i>Medicine (United States)</i> , 2021 , 100, e25898 | 1.8 | 1 |

(2020-2021)

| 105 | Negative Impact of Fear of COVID-19 on Health-Related Quality of Life Was Modified by Health Literacy, eHealth Literacy, and Digital Healthy Diet Literacy: A Multi-Hospital Survey. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18, | 4.6 | 7 |
|-----|---|------|----|
| 104 | REM-related obstructive sleep apnea and vertigo: A retrospective case-control study. <i>PLoS ONE</i> , 2021 , 16, e0252844 | 3.7 | O |
| 103 | Increased Gut Microbiota-Dependent Trimethylamine-N-Oxide and Body Mass Index Associated With Metabolic Syndrome Risk in a Community-Dwelling Elders. <i>Current Developments in Nutrition</i> , 2021 , 5, 171-171 | 0.4 | 78 |
| 102 | Associations of the pre-pregnancy weight status with anaemia and the erythropoiesis-related micronutrient status. <i>Public Health Nutrition</i> , 2021 , 24, 6247-6257 | 3.3 | 1 |
| 101 | Associations of Underlying Health Conditions With Anxiety and Depression Among Outpatients: Modification Effects of Suspected COVID-19 Symptoms, Health-Related and Preventive Behaviors. <i>International Journal of Public Health</i> , 2021 , 66, 634904 | 4 | 1 |
| 100 | ZNF582 hypermethylation as a prognostic biomarker for malignant transformation of oral lesions. <i>Oral Diseases</i> , 2021 , | 3.5 | 2 |
| 99 | Plasma 25(OH)D Concentrations and Gestational Diabetes Mellitus among Pregnant Women in Taiwan. <i>Nutrients</i> , 2021 , 13, | 6.7 | 3 |
| 98 | Lower risk of primary Sjogren® syndrome in patients with dengue virus infection: a nationwide cohort study in Taiwan. <i>Clinical Rheumatology</i> , 2021 , 40, 537-546 | 3.9 | 3 |
| 97 | Interactive Effects of a Combination of the HDAC3 and HDAC9 Genes with Diabetes Mellitus on the Risk of Ischemic Stroke. <i>Thrombosis and Haemostasis</i> , 2021 , 121, 396-404 | 7 | 2 |
| 96 | Posterior circulation acute stroke prognosis early CT scores in predicting functional outcomes: A meta-analysis. <i>PLoS ONE</i> , 2021 , 16, e0246906 | 3.7 | 5 |
| 95 | Association of cardiorespiratory hospital admissions with ambient volatile organic compounds: Evidence from a time-series study in Taipei, Taiwan. <i>Chemosphere</i> , 2021 , 276, 130172 | 8.4 | 3 |
| 94 | Evaluation of the diagnostic accuracy of COVID-19 antigen tests: A systematic review and meta-analysis. <i>Journal of the Chinese Medical Association</i> , 2021 , 84, 1028-1037 | 2.8 | 2 |
| 93 | Efficacy of doxycycline versus azithromycin for the treatment of rectal chlamydia: a systematic review and meta-analysis. <i>Journal of Antimicrobial Chemotherapy</i> , 2021 , 76, 3103-3110 | 5.1 | 1 |
| 92 | Association of ambient ozone with pneumonia hospital admissions in Hong Kong and Taipei: A tale of two Southeast Asian cities. <i>Environment International</i> , 2021 , 156, 106634 | 12.9 | 9 |
| 91 | Diagnostic performance of cone-beam computed tomography for scaphoid fractures: a systematic review and diagnostic meta-analysis. <i>Scientific Reports</i> , 2021 , 11, 2587 | 4.9 | 1 |
| 90 | Person, Place, and Time Effects on Cognitive Function Among Older People in Taiwan. <i>Innovation in Aging</i> , 2021 , 5, 702-703 | 0.1 | |
| 89 | Risk of recurrent stroke for Asian stroke patients treated with non-vitamin K antagonist oral anticoagulant and warfarin. <i>Therapeutic Advances in Chronic Disease</i> , 2020 , 11, 2040622320974853 | 4.9 | 2 |
| 88 | Association of ambient non-methane hydrocarbons exposure with respiratory hospitalizations: A time series study in Taipei, Taiwan. <i>Science of the Total Environment</i> , 2020 , 729, 139010 | 10.2 | 2 |

| 87 | The Effect of Caffeine on the Risk and Progression of Parkinson® Disease: A Meta-Analysis. <i>Nutrients</i> , 2020 , 12, | 6.7 | 22 |
|----|--|------|----|
| 86 | Serum Uric Acid Level as a Harbinger of Type 2 Diabetes: A Prospective Observation in Taiwan. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17, | 4.6 | 8 |
| 85 | The Diagnostic Value of p16/Ki67 Dual Immunostaining for Anal Intraepithelial Neoplasia: A Meta-Analysis. <i>American Journal of Men Health</i> , 2020 , 14, 155798832097763 | 2.2 | 0 |
| 84 | Body composition patterns among normal glycemic, pre-diabetic, diabetic health Chinese adults in community: NAHSIT 2013-2016. <i>PLoS ONE</i> , 2020 , 15, e0241121 | 3.7 | 3 |
| 83 | The Diagnostic Value of p16/Ki67 Dual Immunostaining for Anal Intraepithelial Neoplasia: A Meta-Analysis. <i>American Journal of Men Health</i> , 2020 , 14, 1557988320977630 | 2.2 | |
| 82 | Combination of exercise training and resveratrol attenuates obese sarcopenia in skeletal muscle atrophy. <i>Chinese Journal of Physiology</i> , 2020 , 63, 101-112 | 1.6 | 5 |
| 81 | Dexmedetomidine use in pediatric strabismus surgery: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2020 , 15, e0240553 | 3.7 | 4 |
| 80 | Can diet-induced weight loss improve iron homoeostasis in patients with obesity: A systematic review and meta-analysis. <i>Obesity Reviews</i> , 2020 , 21, e13080 | 10.6 | 5 |
| 79 | Effect of magnesium sulfate on renal colic pain: A PRISMA-compliant meta-analysis. <i>Medicine</i> (United States), 2020 , 99, e23279 | 1.8 | 2 |
| 78 | Apolipoprotein B Level and the Apolipoprotein B/Apolipoprotein A-I Ratio as a Harbinger of Ischemic Stroke: A Prospective Observation in Taiwan. <i>Cerebrovascular Diseases</i> , 2020 , 49, 487-494 | 3.2 | 3 |
| 77 | Haptoglobin phenotype influences the effectiveness of diet-induced weight loss in middle-age abdominally obese women with metabolic abnormalities. <i>Clinical Nutrition</i> , 2020 , 39, 225-233 | 5.9 | 3 |
| 76 | Utility of apolipoprotein measurements in predicting incident type 2 diabetes: A Chinese cohort study. <i>Journal of the Formosan Medical Association</i> , 2020 , 119, 51-58 | 3.2 | 6 |
| 75 | A Rapid and Highly Predictive Screening Platform for Osteogenic Natural Compounds Using Human Runx2 Transcriptional Activity in Mesenchymal Stem Cells. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 607383 | 5.7 | 0 |
| 74 | Patients With Chronic Hepatitis C Virus Infection Are at an Increased Risk of Colorectal Cancer: A Nationwide Population-Based Case-Control Study in Taiwan. <i>Frontiers in Oncology</i> , 2020 , 10, 561420 | 5.3 | 3 |
| 73 | Dexmedetomidine use in pediatric strabismus surgery: A systematic review and meta-analysis 2020 , 15, e0240553 | | |
| 72 | Dexmedetomidine use in pediatric strabismus surgery: A systematic review and meta-analysis 2020 , 15, e0240553 | | |
| 71 | Dexmedetomidine use in pediatric strabismus surgery: A systematic review and meta-analysis 2020 , 15, e0240553 | | |
| 70 | Dexmedetomidine use in pediatric strabismus surgery: A systematic review and meta-analysis 2020 , 15, e0240553 | | |

| 69 | Body composition patterns among normal glycemic, pre-diabetic, diabetic health Chinese adults in community: NAHSIT 2013I016 2020 , 15, e0241121 | | |
|----|--|-----|----|
| 68 | Body composition patterns among normal glycemic, pre-diabetic, diabetic health Chinese adults in community: NAHSIT 2013I016 2020 , 15, e0241121 | | |
| 67 | Body composition patterns among normal glycemic, pre-diabetic, diabetic health Chinese adults in community: NAHSIT 2013 2016 2020, 15, e0241121 | | |
| 66 | Body composition patterns among normal glycemic, pre-diabetic, diabetic health Chinese adults in community: NAHSIT 2013\(\text{D016} \) 2020 , 15, e0241121 | | |
| 65 | Metabolic Unhealthiness Increases the Likelihood of Having Metabolic Syndrome Components in Normoweight Young Adults. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16, | 4.6 | 3 |
| 64 | Low-dose versus standard-dose intravenous alteplase for octogenerian acute ischemic stroke patients: A multicenter prospective cohort study. <i>Journal of the Neurological Sciences</i> , 2019 , 399, 76-81 | 3.2 | 5 |
| 63 | High Sedentary Activity and Low Consumption of Fruits and Vegetables as Important Risk Factors in Increasing Obesity of Indonesian Adult People (P04-176-19). <i>Current Developments in Nutrition</i> , 2019 , 3, | 0.4 | 78 |
| 62 | Etifoxine, a TSPO Ligand, Worsens Hepatitis C-Related Insulin Resistance but Relieves Lipid Accumulation. <i>BioMed Research International</i> , 2019 , 2019, 3102414 | 3 | O |
| 61 | Health Disparities of Employees in Taiwan with Major Cancer Diagnosis from 2004 to 2015: A Nation- and Population-Based Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16, | 4.6 | 4 |
| 60 | Efficacy and safety of femoral nerve block for the positioning of femur fracture patients before a spinal block - A systematic review and meta-analysis. <i>PLoS ONE</i> , 2019 , 14, e0216337 | 3.7 | 7 |
| 59 | Comments on: "Effectiveness of honey dressing in the treatment of diabetic foot ulcers: A systematic review and meta-analysis". <i>Complementary Therapies in Clinical Practice</i> , 2019 , 35, 381-382 | 3.5 | 1 |
| 58 | Effect of single-session transcranial direct current stimulation on cognition in Parkinson ß disease. <i>CNS Neuroscience and Therapeutics</i> , 2019 , 25, 1237-1243 | 6.8 | 14 |
| 57 | Safety and efficacy of clonidine on postoperative vomiting and pain in pediatric ophthalmic surgery: A systematic review and meta-analysis. <i>Paediatric Anaesthesia</i> , 2019 , 29, 1011-1023 | 1.8 | 3 |
| 56 | Long HoursREffects on Work-Life Balance and Satisfaction. <i>BioMed Research International</i> , 2019 , 2019, 5046934 | 3 | 9 |
| 55 | Comments on: "The Role of Muscle Mass Gain Following Protein Supplementation Plus Exercise Therapy in Older Adults with Sarcopenia and Frailty Risks: A Systematic Review and Meta-Regression Analysis of Randomized Trials". <i>Nutrients</i> , 2019 , 11, | 6.7 | 1 |
| 54 | Elective Neck Dissection Versus Observation in Early-Stage (cT1/T2N0) Oral Squamous Cell Carcinoma. <i>Laryngoscope Investigative Otolaryngology</i> , 2019 , 4, 554-561 | 2.8 | 7 |
| 53 | Association of Kidney Function Tests with a Cardio-Ankle Vascular Index in Community-Dwelling Individuals with a Normal or Mildly Decreased Estimated Glomerular Filtration Rate. <i>Medicina</i> (Lithuania), 2019 , 55, | 3.1 | 2 |
| 52 | Dysregulated Iron Metabolism-Associated Dietary Pattern Predicts an Altered Body Composition and Metabolic Syndrome. <i>Nutrients</i> , 2019 , 11, | 6.7 | 4 |

| 51 | Intranasal lidocaine for acute migraine: Almeta-analysis of randomized controlled trials. <i>PLoS ONE</i> , 2019 , 14, e0224285 | 3.7 | 5 |
|----|--|-----|----|
| 50 | Value of the arterial stiffness index and ankle brachial index in subclinical atherosclerosis screening in healthy community-dwelling individuals. <i>BMC Public Health</i> , 2019 , 19, 65 | 4.1 | 4 |
| 49 | Rural-Urban Differences in Dietary Behavior and Obesity: Results of the Riskesdas Study in 10-18-Year-Old Indonesian Children and Adolescents. <i>Nutrients</i> , 2019 , 11, | 6.7 | 18 |
| 48 | Intranasal lidocaine for acute migraine: A protocol for the systematic review of randomized clinical trials. <i>Medicine (United States)</i> , 2019 , 98, e15699 | 1.8 | 1 |
| 47 | Medical Treatment for Epistaxis in Hereditary Hemorrhagic Telangiectasia: A Meta-analysis. <i>Otolaryngology - Head and Neck Surgery</i> , 2019 , 160, 22-35 | 5.5 | 14 |
| 46 | Low Cholesterol Levels Increase Symptomatic Intracranial Hemorrhage Rates After Intravenous Thrombolysis: A Multicenter Cohort Validation Study. <i>Journal of Atherosclerosis and Thrombosis</i> , 2019 , 26, 513-527 | 4 | 8 |
| 45 | Predicting functional outcomes of posterior circulation acute ischemic stroke in first 36[h of stroke onset. <i>Journal of Neurology</i> , 2018 , 265, 926-932 | 5.5 | 15 |
| 44 | Central Corneal Thickness of Healthy Lowlanders at High Altitude: A Systematic Review and Meta-Analysis. <i>Current Eye Research</i> , 2018 , 43, 460-465 | 2.9 | 2 |
| 43 | Plasma Translocator Protein Levels and Outcomes of Acute Ischemic Stroke: A Pilot Study. <i>Disease Markers</i> , 2018 , 2018, 9831079 | 3.2 | 6 |
| 42 | Roles of Sedentary Behaviors and Unhealthy Foods in Increasing the Obesity Risk in Adult Men and Women: A Cross-Sectional National Study. <i>Nutrients</i> , 2018 , 10, | 6.7 | 15 |
| 41 | Calcitriol Inhibits HCV Infection via Blockade of Activation of PPAR and Interference with Endoplasmic Reticulum-Associated Degradation. <i>Viruses</i> , 2018 , 10, | 6.2 | 9 |
| 40 | Factors associated with carotid Intima media thickness and carotid plaque score in community-dwelling and non-diabetic individuals. <i>BMC Cardiovascular Disorders</i> , 2018 , 18, 21 | 2.3 | 11 |
| 39 | Seroprevalence of hepatitis B virus in Taiwan 30 years after the commencement of the national vaccination program. <i>PeerJ</i> , 2018 , 6, e4297 | 3.1 | 30 |
| 38 | Incidence of poststroke seizures: A meta-analysis. <i>Journal of Clinical Neuroscience</i> , 2018 , 47, 347-351 | 2.2 | 14 |
| 37 | Risk factors associated with newly psychiatric disorder in spinal cord injury: A retrospective cohort study. <i>Journal of Clinical Nursing</i> , 2018 , 27, e1038-e1047 | 3.2 | 2 |
| 36 | Fascia iliaca compartment block versus intravenous analgesic for positioning of femur fracture patients before a spinal block: A PRISMA-compliant meta-analysis. <i>Medicine (United States)</i> , 2018 , 97, e13502 | 1.8 | 4 |
| 35 | Testosterone-Associated Dietary Pattern Predicts Low Testosterone Levels and Hypogonadism. <i>Nutrients</i> , 2018 , 10, | 6.7 | 17 |
| 34 | Continuity of care with physicians and risk of subsequent hospitalization and end-stage renal disease in newly diagnosed type 2 diabetes mellitus patients. <i>Therapeutics and Clinical Risk Management</i> , 2018 , 14, 511-521 | 2.9 | 7 |

(2015-2018)

| 33 | Prevalent cerebrovascular and cardiovascular disease in people with Parkinson® disease: a meta-analysis. <i>Clinical Epidemiology</i> , 2018 , 10, 1147-1154 | 5.9 | 16 |
|----------------------|--|--------------------------|--------------------------|
| 32 | Comparison of Carotid Ultrasound Indices and the Triglyceride Glucose Index in Hypertensive and Normotensive Community-Dwelling Individuals: A Case Control Study for Evaluating Atherosclerosis. <i>Medicina (Lithuania)</i> , 2018 , 54, | 3.1 | 8 |
| 31 | Silodosin versus tamsulosin for medical expulsive treatment of ureteral stones: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2018 , 13, e0203035 | 3.7 | 8 |
| 30 | Increased dementia risk predominantly in diabetes mellitus rather than in hypertension or hyperlipidemia: a population-based cohort study. <i>Alzheimer Research and Therapy</i> , 2017 , 9, 7 | 9 | 29 |
| 29 | Negative correlation of cortical thickness with the severity and duration of abdominal pain in Asian women with irritable bowel syndrome. <i>PLoS ONE</i> , 2017 , 12, e0183960 | 3.7 | 9 |
| 28 | Optimal dose of succinylcholine for laryngeal mask airway insertion: systematic review, meta-analysis and metaregression of randomised control trials. <i>BMJ Open</i> , 2017 , 7, e014274 | 3 | 4 |
| 27 | Impact of Worsened Metabolic Syndrome on the Risk of Dementia: A Nationwide Cohort Study. Journal of the American Heart Association, 2017, 6, | 6 | 20 |
| 26 | Everyday cognition scales are related to cognitive function in the early stage of probable Alzheimer disease and FDG-PET findings. <i>Scientific Reports</i> , 2017 , 7, 1719 | 4.9 | 7 |
| 25 | Serum Iron:Ferritin Ratio Predicts Healthy Body Composition and Reduced Risk of Severe Fatty Liver in Young Adult Women. <i>Nutrients</i> , 2017 , 9, | 6.7 | 14 |
| | | | |
| 24 | Increased dietary zinc and vitamin B-2 is associated with increased alanine aminotransferase in Taiwanese adolescents. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2017 , 26, 78-84 | 1 | 3 |
| 24 | | 1 4.4 | 3 6 |
| | Taiwanese adolescents. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2017 , 26, 78-84 Fluoxetine regulates cell growth inhibition of interferon- —International Journal of Oncology, 2016 , | | |
| 23 | Taiwanese adolescents. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2017 , 26, 78-84 Fluoxetine regulates cell growth inhibition of interferon- <i>International Journal of Oncology</i> , 2016 , 49, 1746-54 Common carotid artery end-diastolic velocity is independently associated with future | 4.4 | 6 |
| 23 | Taiwanese adolescents. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2017 , 26, 78-84 Fluoxetine regulates cell growth inhibition of interferon-Hinternational Journal of Oncology, 2016 , 49, 1746-54 Common carotid artery end-diastolic velocity is independently associated with future cardiovascular events. <i>European Journal of Preventive Cardiology</i> , 2016 , 23, 116-24 The Link of Self-Reported Insomnia Symptoms and Sleep Duration with Metabolic Syndrome: A | 3.9 | 6 23 |
| 23 | Taiwanese adolescents. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2017 , 26, 78-84 Fluoxetine regulates cell growth inhibition of interferon-Hinternational Journal of Oncology, 2016 , 49, 1746-54 Common carotid artery end-diastolic velocity is independently associated with future cardiovascular events. <i>European Journal of Preventive Cardiology</i> , 2016 , 23, 116-24 The Link of Self-Reported Insomnia Symptoms and Sleep Duration with Metabolic Syndrome: A Chinese Population-Based Study. <i>Sleep</i> , 2016 , 39, 1261-6 Hb and dyslipidaemia as predicting markers of serum alanine aminotransferase elevation in Chinese | 4·4 3·9 1.1 | 6 23 27 |
| 23 22 21 20 | Taiwanese adolescents. Asia Pacific Journal of Clinical Nutrition, 2017, 26, 78-84 Fluoxetine regulates cell growth inhibition of interferon-⊞International Journal of Oncology, 2016, 49, 1746-54 Common carotid artery end-diastolic velocity is independently associated with future cardiovascular events. European Journal of Preventive Cardiology, 2016, 23, 116-24 The Link of Self-Reported Insomnia Symptoms and Sleep Duration with Metabolic Syndrome: A Chinese Population-Based Study. Sleep, 2016, 39, 1261-6 Hb and dyslipidaemia as predicting markers of serum alanine aminotransferase elevation in Chinese adolescents. Public Health Nutrition, 2016, 19, 1067-73 Prognostic significance of mechanical biomarkers derived from pulse wave analysis for predicting long-term cardiovascular mortality in two population-based cohorts. International Journal of | 4·4 3·9 1.1 3·3 | 6 23 27 3 |
| 23 22 21 20 | Taiwanese adolescents. Asia Pacific Journal of Clinical Nutrition, 2017, 26, 78-84 Fluoxetine regulates cell growth inhibition of interferon-International Journal of Oncology, 2016, 49, 1746-54 Common carotid artery end-diastolic velocity is independently associated with future cardiovascular events. European Journal of Preventive Cardiology, 2016, 23, 116-24 The Link of Self-Reported Insomnia Symptoms and Sleep Duration with Metabolic Syndrome: A Chinese Population-Based Study. Sleep, 2016, 39, 1261-6 Hb and dyslipidaemia as predicting markers of serum alanine aminotransferase elevation in Chinese adolescents. Public Health Nutrition, 2016, 19, 1067-73 Prognostic significance of mechanical biomarkers derived from pulse wave analysis for predicting long-term cardiovascular mortality in two population-based cohorts. International Journal of Cardiology, 2016, 215, 388-95 A Bayesian network meta-analysis: Comparing the clinical effectiveness of local corticosteroid injections using different treatment strategies for carpal tunnel syndrome. BMC Musculoskeletal | 3.9 1.1 3.3 3.2 | 6 23 27 3 29 |

| 15 | Slow decline of hepatitis B burden in general population: Results from a population-based survey and longitudinal follow-up study in Taiwan. <i>Journal of Hepatology</i> , 2015 , 63, 354-63 | 13.4 | 45 |
|----|---|------|-----|
| 14 | Microstructural white matter tissue characteristics are modulated by homocysteine: a diffusion tensor imaging study. <i>PLoS ONE</i> , 2015 , 10, e0116330 | 3.7 | 4 |
| 13 | Local anesthetic infusion pump for pain management following open inguinal hernia repair: a meta-analysis. <i>International Journal of Surgery</i> , 2014 , 12, 245-50 | 7.5 | 9 |
| 12 | Validation of the Chinese-language brief sensation seeking scale: implications for risky riding behaviors of parental motorcyclists and their child passengers. <i>Accident Analysis and Prevention</i> , 2014 , 73, 333-9 | 6.1 | 3 |
| 11 | Interactive effects of dietary fat/carbohydrate ratio and body mass index on iron deficiency anemia among Taiwanese women. <i>Nutrients</i> , 2014 , 6, 3929-41 | 6.7 | 23 |
| 10 | Rosiglitazone regulates anti-inflammation and growth inhibition via PTEN. <i>BioMed Research International</i> , 2014 , 2014, 787924 | 3 | 24 |
| 9 | Fluoxetine a novel anti-hepatitis C virus agent via ROS-, JNK-, and PPARÆdependent pathways. <i>Antiviral Research</i> , 2014 , 110, 158-67 | 10.8 | 18 |
| 8 | Induction of immunomodulatory monocytes by human mesenchymal stem cell-derived hepatocyte growth factor through ERK1/2. <i>Journal of Leukocyte Biology</i> , 2014 , 96, 295-303 | 6.5 | 73 |
| 7 | Serum ferritin contributes to racial or geographic disparities in metabolic syndrome in Taiwan. <i>Public Health Nutrition</i> , 2014 , 17, 1498-506 | 3.3 | 6 |
| 6 | Relationship between hemoglobin levels and risk for suspected non-alcoholic fatty liver in Taiwanese adults. <i>Chinese Journal of Physiology</i> , 2014 , 57, 286-94 | 1.6 | 10 |
| 5 | Serum ferritin and risk of the metabolic syndrome: a population-based study. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2013 , 22, 400-7 | 1 | 22 |
| 4 | Association between genetic variant on chromosome 12p13 and stroke survival and recurrence: a one year prospective study in Taiwan. <i>Journal of Biomedical Science</i> , 2012 , 19, 1 | 13.3 | 70 |
| 3 | Get With the Guidelines-Stroke performance indicators: surveillance of stroke care in the Taiwan Stroke Registry: Get With the Guidelines-Stroke in Taiwan. <i>Circulation</i> , 2010 , 122, 1116-23 | 16.7 | 216 |
| 2 | Gender differences in trends in diabetes prevalence from 1993 to 2008 in Taiwan. <i>Diabetes Research and Clinical Practice</i> , 2010 , 90, 358-64 | 7.4 | 32 |
| 1 | Prevalence of obesity and metabolic syndrome in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2006 , 105, 626-35 | 3.2 | 238 |