

# Pesus Chou

## List of Publications by Year in descending order

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112  
papers

2,580  
citations

185998

28  
h-index

243296

44  
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112  
all docs

112  
docs citations

112  
times ranked

4378  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of aging on gender differences in neural control of heart rate. American Journal of Physiology - Heart and Circulatory Physiology, 1999, 277, H2233-H2239.	1.5	315
2	Different Effects of Fosinopril and Atenolol on Wave Reflections in Hypertensive Patients. Hypertension, 1995, 25, 1034-1041.	1.3	122
3	Which Arterial and Cardiac Parameters Best Predict Left Ventricular Mass?. Circulation, 1998, 98, 422-428.	1.6	111
4	Strong Association of Hepatitis C Virus (HCV) Infection and Thrombocytopenia: Implications from a Survey of a Community with Hyperendemic HCV Infection. Clinical Infectious Diseases, 2004, 39, 790-796.	2.9	94
5	The Use of Benzodiazepine Receptor Agonists and Risk of Respiratory Failure in Patients with Chronic Obstructive Pulmonary Disease: A Nationwide Population-Based Case-Control Study. Sleep, 2015, 38, 1045-1050.	0.6	70
6	Relationship between muscle strength and fall episodes among the elderly: the Yilan study, Taiwan. BMC Geriatrics, 2018, 18, 90.	1.1	67
7	Factors Associated with Fear of Falling among Community-Dwelling Older Adults in the Shih-Pai Study in Taiwan. PLoS ONE, 2016, 11, e0150612.	1.1	65
8	Low socioeconomic status increases short-term mortality of acute myocardial infarction despite universal health coverage. International Journal of Cardiology, 2014, 172, 82-87.	0.8	50
9	Estimating retinal nerve fiber layer thickness in normal schoolchildren with spectral-domain optical coherence tomography. Japanese Journal of Ophthalmology, 2012, 56, 362-370.	0.9	45
10	The Association Between Sleep Duration and Hand Grip Strength in Community-Dwelling Older Adults: The Yilan Study, Taiwan. Sleep, 2017, 40, .	0.6	45
11	Persistence of Topical Glaucoma Medication. JAMA Ophthalmology, 2014, 132, 1446.	1.4	44
12	High Short-Term Blood Pressure Variability Predicts Long-Term Cardiovascular Mortality in Untreated Hypertensives But Not in Normotensives. American Journal of Hypertension, 2016, 29, 806-813.	1.0	42
13	Sexual transmission of hepatitis D virus infection in Taiwan. Hepatology, 1990, 11, 1057-1061.	3.6	40
14	Epidemiology of type 2 diabetes in Taiwan. Diabetes Research and Clinical Practice, 2001, 54, 29-35.	1.1	40
15	Periodontal Disease Associated with Higher Risk of Dementia: Population-Based Cohort Study in Taiwan. Journal of the American Geriatrics Society, 2017, 65, 1975-1980.	1.3	40
16	Presbycusis among older Chinese people in Taipei, Taiwan: A community-based study. International Journal of Audiology, 2007, 46, 738-745.	0.9	37
17	Incidence, risk factors and consequences of falling injuries among the community-dwelling elderly in Shihpai, Taiwan. Aging Clinical and Experimental Research, 2010, 22, 70-77.	1.4	37
18	The Incidence of Japanese Encephalitis in Taiwan—A Population-Based Study. PLoS Neglected Tropical Diseases, 2014, 8, e3030.	1.3	37

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19	Characteristics of non-participants and reasons for non-participation in a population survey in Kin-Hu, Kinmen. <i>European Journal of Epidemiology</i> , 1997, 13, 195-200.	2.5	36
20	Prognostic significance of mechanical biomarkers derived from pulse wave analysis for predicting long-term cardiovascular mortality in two population-based cohorts. <i>International Journal of Cardiology</i> , 2016, 215, 388-395.	0.8	36
21	Gender differences in the relationship between depression and cardiac autonomic function among community elderly. <i>International Journal of Geriatric Psychiatry</i> , 2010, 25, 314-322.	1.3	35
22	Anxiety and Depression Mediate the Health-Related Quality of Life Differently in Patients with Cardiovascular Disease and Stroke—Preliminary Report of the Yilan Study: A Population-Based Community Health Survey. <i>PLoS ONE</i> , 2014, 9, e107609.	1.1	35
23	Incidence and risk factors of lower extremity amputations in people with type 2 diabetes in Taiwan, 2001–2010. <i>PLoS ONE</i> , 2010, 5, e13433.	0.8	34
24	Long-term effect of statins on the risk of new-onset osteoporosis: A nationwide population-based cohort study. <i>PLoS ONE</i> , 2018, 13, e0196713.	1.1	34
25	Association between Metformin and a Lower Risk of Age-Related Macular Degeneration in Patients with Type 2 Diabetes. <i>Journal of Ophthalmology</i> , 2019, 2019, 1-9.	0.6	34
26	The association between zolpidem and infection in patients with sleep disturbance. <i>Journal of Psychiatric Research</i> , 2014, 54, 116-120.	1.5	31
27	Soluble ICAM-1, Independent of IL-6, Is Associated with Prevalent Frailty in Community-Dwelling Elderly Taiwanese People. <i>PLoS ONE</i> , 2016, 11, e0157877.	1.1	31
28	The association between glaucoma and risk of depression: a nationwide population-based cohort study. <i>BMC Ophthalmology</i> , 2018, 18, 146.	0.6	31
29	Patients with Primary Open-Angle Glaucoma May Develop Ischemic Heart Disease More Often than Those without Glaucoma: An 11-Year Population-Based Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0163210.	1.1	31
30	Dental prophylaxis decreases the risk of acute myocardial infarction: a nationwide population-based study in Taiwan. <i>Clinical Interventions in Aging</i> , 2015, 10, 175.	1.3	30
31	Increased Risk of Chronic Liver Disease in Patients with Schizophrenia: A Population-Based Cohort Study. <i>Psychosomatics</i> , 2014, 55, 163-171.	2.5	29
32	Abnormal Thyroid-Stimulating Hormone and Chronic Kidney Disease in Elderly Adults in Taipei City. <i>Journal of the American Geriatrics Society</i> , 2016, 64, 1267-1273.	1.3	29
33	Sex Differences in Prevalence and Risk Indicators of Geriatric Depression: The Shih-Pai Community-based Survey. <i>Journal of the Formosan Medical Association</i> , 2010, 109, 345-353.	0.8	27
34	Comparison of the prevalence in two diabetes surveys in Pu-Li, Taiwan, 1987–1988 and 1991–1992. <i>Diabetes Research and Clinical Practice</i> , 1997, 38, 61-67.	1.1	25
35	A community-based epidemiological study of elevated serum alanine aminotransferase levels in Kinmen, Taiwan. <i>World Journal of Gastroenterology</i> , 2005, 11, 1616.	1.4	24
36	Fear of falling and mortality among community-dwelling older adults in the Shih-Pai study in Taiwan: A longitudinal follow-up study. <i>Geriatrics and Gerontology International</i> , 2017, 17, 2216-2223.	0.7	24

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37	The Impact of Prior Tonsillitis and Treatment Modality on the Recurrence of Peritonsillar Abscess: A Nationwide Cohort Study. PLoS ONE, 2014, 9, e109887.	1.1	23
38	Association between retinal vein occlusion and an increased risk of acute myocardial infarction: A nationwide population-based follow-up study. PLoS ONE, 2017, 12, e0184016.	1.1	23
39	High-potency statins but not all statins decrease the risk of new-onset osteoporotic fractures: a nationwide population-based longitudinal cohort study. Clinical Epidemiology, 2018, Volume 10, 159-165.	1.5	22
40	Normative data and associated factors of hand grip strength among elderly individuals: The Yilan Study, Taiwan. Scientific Reports, 2020, 10, 6611.	1.6	21
41	A community-based follow-up study on diabetic retinopathy among type 2 diabetics in Kinmen. European Journal of Epidemiology, 2005, 20, 317-323.	2.5	20
42	Mass screening of primary hepatocellular carcinoma by alpha-fetoprotein in a rural area of Taiwan – a dried blood spot method. Liver, 1988, 8, 100-104.	0.1	20
43	Subgrouping Poor Sleep Quality in Community-Dwelling Older Adults with Latent Class Analysis - The Yilan Study, Taiwan. Scientific Reports, 2020, 10, 5432.	1.6	20
44	The Protective Effect of Adenoidectomy on Pediatric Tympanostomy Tube Re-Insertions: A Population-Based Birth Cohort Study. PLoS ONE, 2014, 9, e101175.	1.1	19
45	Associations between Body Mass Index and Subjective Health Outcomes among Older Adults: Findings from the Yilan Study, Taiwan. International Journal of Environmental Research and Public Health, 2018, 15, 2645.	1.2	19
46	Thyroid Fine-Needle Aspiration Biopsy and Thyroid Cancer Diagnosis: A Nationwide Population-Based Study. PLoS ONE, 2015, 10, e0127354.	1.1	19
47	Tonsillectomy and the Risk for Deep Neck Infection – A Nationwide Cohort Study. PLoS ONE, 2015, 10, e0117535.	1.1	17
48	The Low Proportion and Associated Factors of Involuntary Admission in the Psychiatric Emergency Service in Taiwan. PLoS ONE, 2015, 10, e0129204.	1.1	17
49	Prognosis and Risk Factors for Congenital Airway Anomalies in Children with Congenital Heart Disease: A Nationwide Population-Based Study in Taiwan. PLoS ONE, 2015, 10, e0137437.	1.1	17
50	Influenza vaccination and risk of respiratory failure in patients with chronic obstructive pulmonary disease: A nationwide population-based case-cohort study. Journal of Microbiology, Immunology and Infection, 2019, 52, 22-29.	1.5	17
51	Comparing the Factors Correlated with Tuberculosis-Specific and Non-Tuberculosis-Specific Deaths in Different Age Groups among Tuberculosis-Related Deaths in Taiwan. PLoS ONE, 2015, 10, e0118929.	1.1	17
52	Validation of Global Self-Rated Health and Happiness Measures Among Older People in the Yilan Study, Taiwan. Frontiers in Public Health, 2020, 8, 346.	1.3	16
53	Combined effect of individual and neighbourhood socioeconomic status on mortality of rheumatoid arthritis patients under universal health care coverage system. Family Practice, 2015, 32, 41-48.	0.8	15
54	Effects of combination approach on harm reduction programs: the Taiwan experience. Harm Reduction Journal, 2016, 13, 23.	1.3	15

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55	Hand grip strength in predicting the risk of osteoporosis in Asian adults. <i>Journal of Bone and Mineral Metabolism</i> , 2021, 39, 289-294.	1.3	15
56	Community-based study on summer-winter differences of component of metabolic syndrome in Kinmen, Taiwan. <i>Preventive Medicine</i> , 2006, 43, 129-135.	1.6	14
57	Population-Based Study of Nonproliferative Diabetic Retinopathy Among Type 2 Diabetic Patients in Kinmen, Taiwan. <i>Japanese Journal of Ophthalmology</i> , 2006, 50, 44-52.	0.9	14
58	Testing the "Epidemiologic Paradox" of Birth Outcomes Among Asian Immigrant Women in Hsin-Chu County, Taiwan. <i>Journal of the Formosan Medical Association</i> , 2008, 107, 782-790.	0.8	14
59	Factors associated with health-related quality of life among injection drug users at methadone clinics in Taipei, Taiwan. <i>Journal of the Chinese Medical Association</i> , 2015, 78, 292-298.	0.6	14
60	Dental Prophylaxis Decreases the Risk of Esophageal Cancer in Males; A Nationwide Population-Based Study in Taiwan. <i>PLoS ONE</i> , 2014, 9, e109444.	1.1	14
61	Association among depressive disorder, adjustment disorder, sleep disturbance, and suicidal ideation in Taiwanese adolescent. <i>Asia-Pacific Psychiatry</i> , 2014, 6, 319-325.	1.2	13
62	Gender Difference in the Interaction Effects of Diabetes and Hypertension on Stroke among the Elderly in the Shih-Pai Study, Taiwan. <i>PLoS ONE</i> , 2015, 10, e0136634.	1.1	12
63	The Association Between Extreme Sleep Duration and Cardiac Autonomic Control in Community-Dwelling Older Adults: The Yilan Study, Taiwan. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, 929-936.	1.7	12
64	The associations between various sleep-wake disturbances and depression in community-dwelling older adults- the Yilan study, Taiwan. <i>Aging and Mental Health</i> , 2020, 24, 717-724.	1.5	12
65	Clinical applications of the EDST. <i>IEEE Engineering in Medicine and Biology Magazine</i> , 1996, 15, 67-75.	1.1	11
66	The Prevalence and Motivating Factors of Adolescent Smoking at a Rural Middle School in Taiwan. <i>Substance Use and Misuse</i> , 1996, 31, 1447-1458.	0.7	10
67	Community-based study of cataracts among type 2 diabetics in Kinmen. <i>European Journal of Epidemiology</i> , 2005, 20, 435-441.	2.5	10
68	Police referrals at the psychiatric emergency service in Taiwan. <i>Asia-Pacific Psychiatry</i> , 2015, 7, 436-444.	1.2	10
69	Risk Factors Associated With Death in a 12-Month Cohort Analysis of Tuberculosis Patients. <i>Asia-Pacific Journal of Public Health</i> , 2015, 27, NP758-NP768.	0.4	10
70	Relationship of myocardial substrate characteristics as assessed by myocardial perfusion imaging and cardiac reverse remodeling levels after cardiac resynchronization therapy. <i>Annals of Nuclear Medicine</i> , 2016, 30, 484-493.	1.2	10
71	Association of TSH Elevation with All-Cause Mortality in Elderly Patients with Chronic Kidney Disease. <i>PLoS ONE</i> , 2017, 12, e0168611.	1.1	10
72	Child maltreatment in Taiwan for 2004-2013: A shift in age group and forms of maltreatment. <i>Child Abuse and Neglect</i> , 2016, 52, 169-176.	1.3	9

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73	Lifestyles and Mortality in Taiwan: An 11-Year Follow-up Study. <i>Asia-Pacific Journal of Public Health</i> , 2017, 29, 259-267.	0.4	9
74	A preliminary report on psychiatric impairments and quality of life among Kaohsiung gas explosion victims 6 months after the event. <i>Quality of Life Research</i> , 2018, 27, 631-638.	1.5	9
75	Repeated intravitreal injections of anti-vascular endothelial growth factor in patients with neovascular age-related macular degeneration may increase the risk of ischemic optic neuropathy. <i>BMC Ophthalmology</i> , 2019, 19, 268.	0.6	9
76	Manifestations and Virus Detection in the Ocular Surface of Adult COVID-19 Patients: A Meta-Analysis. <i>Journal of Ophthalmology</i> , 2021, 2021, 1-12.	0.6	9
77	The association of visual impairment and 3-year mortality among the elderly in Taiwan: The Shihpai Eye Study. <i>Journal of the Chinese Medical Association</i> , 2015, 78, 177-181.	0.6	8
78	Quality of Life and Related Risk Factors in a Taiwanese Village Population 21 Months after an Earthquake. , 0, .		8
79	Prevalence and Risk Factors of Insomnia in Community-Dwelling Chinese Elderly: A Taiwanese Urban Area Survey. , 0, .		8
80	Family structure, birth order, and aggressive behaviors among school-aged boys with attention deficit hyperactivity disorder (ADHD). <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2019, 54, 661-670.	1.6	7
81	Increased Risk of Ischemic Stroke after Hyperosmolar Hyperglycemic State: A Population-Based Follow-Up Study. <i>PLoS ONE</i> , 2014, 9, e94155.	1.1	7
82	Hemodynamic Determinants of the Short-Term Blood Pressure Variability: Differential Roles of Arterial Stiffness and Wave Reflection. <i>American Journal of Hypertension</i> , 2017, 30, 256-263.	1.0	6
83	Association between Central Serous Chorioretinopathy and Risk of Depression: A Population-Based Cohort Study. <i>Journal of Ophthalmology</i> , 2019, 2019, 1-7.	0.6	6
84	Haptoglobin Genotypes in Nasopharyngeal Carcinoma. <i>International Journal of Biological Markers</i> , 2009, 24, 32-37.	0.7	5
85	Impact of Pneumococcal Conjugate Vaccine on Pediatric Tympanostomy Tube Insertion in Partial Immunized Population. <i>Scientific World Journal</i> , The, 2015, 2015, 1-8.	0.8	5
86	Predictors of Change in Self-Reported Sleep Duration in Community-Dwelling Older Adults: The Shih-Pai Sleep Study, Taiwan. <i>Scientific Reports</i> , 2017, 7, 4729.	1.6	5
87	Association Between Dialysis Modalities and Risk of Coronary Artery Disease: A Population-Based Cohort Study in Taiwan. <i>Therapeutic Apheresis and Dialysis</i> , 2018, 22, 469-475.	0.4	5
88	Association between dry eye and depressive symptoms in an elderly Chinese population in Taiwan: the Shihpai Eye Study. <i>Eye</i> , 2021, 35, 2826-2833.	1.1	5
89	Prevalence of glaucoma in the elderly population in Taiwan: The Shihpai Eye Study. <i>Journal of the Chinese Medical Association</i> , 2020, 83, 880-884.	0.6	5
90	A population-based epidemiological study of human T-cell leukemia virus type I infection in Kin-Hu, Kinmen. , 1996, 65, 569-573.		4

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91	Weight loss behavior in obese patients before seeking professional treatment in Taiwan. <i>Obesity Research and Clinical Practice</i> , 2009, 3, 35-43.	0.8	4
92	Distribution and associated factors of optic disc diameter and cup-to-disc ratio in an elderly Chinese population. <i>Journal of the Chinese Medical Association</i> , 2014, 77, 203-208.	0.6	4
93	Enhancing the Early Differential Diagnosis of Plateau Iris and Pupillary Block Using A-Scan Ultrasonography. <i>PLoS ONE</i> , 2015, 10, e0118811.	1.1	4
94	Exploring the Role of Multiple Chronic Conditions in Traditional Chinese Medicine Use and Three Types of Traditional Chinese Medicine Therapy Among Adults in Taiwan. <i>Journal of Alternative and Complementary Medicine</i> , 2015, 21, 350-357.	2.1	4
95	Seasonal variations of prescriptions for the major syndrome types and manifestations of upper respiratory tract infection in traditional Chinese medicine. <i>Complementary Therapies in Medicine</i> , 2016, 29, 213-218.	1.3	4
96	Prediction of Both Electrical and Mechanical Reverse Remodeling on Acute Electrocardiogram Changes After Cardiac Resynchronization Therapy. <i>Circulation Journal</i> , 2017, 81, 1322-1328.	0.7	4
97	Volunteering and self-reported health outcomes among older people living in the community: the Yilan study, Taiwan. <i>Quality of Life Research</i> , 2022, 31, 1157-1165.	1.5	4
98	Smoking behavioral changes and subsequent mortality during a 18-year follow-up in Kinmen, Taiwan. <i>Journal of the Chinese Medical Association</i> , 2017, 80, 283-287.	0.6	3
99	Antithrombotic Treatment May Reduce Mortality Among New-Onset Atrial Fibrillation Patients with Gray-Zone Risk of Stroke. <i>International Heart Journal</i> , 2019, 60, 303-309.	0.5	3
100	Increased mortality after intravitreal injections of anti-VEGF for neovascular AMD among patients with prior stroke or acute myocardial infarction. <i>Eye</i> , 2022, 36, 153-159.	1.1	3
101	The risk of psoriasis in patients with uveitis: A nationwide population-based cohort study. <i>PLoS ONE</i> , 2021, 16, e0255492.	1.1	3
102	Uveitis as a potential predictor of acute myocardial infarction in patients with Behçet's disease: a population-based cohort study. <i>BMJ Open</i> , 2021, 11, e042201.	0.8	3
103	The safety and immunogenicity of a MF59-adjuvanted H5N1 prepandemic influenza vaccine in healthy adults primed with homologous or heterologous H5N1 vaccines: an observational study. <i>BMC Infectious Diseases</i> , 2014, 14, 587.	1.3	2
104	Changes in refractive status in an elderly Chinese population in a 7-year follow-up: The Shihpai Eye Study. <i>Journal of the Chinese Medical Association</i> , 2017, 80, 673-678.	0.6	2
105	Determinants of post-mydratic intraocular pressure in phakic eyes with prevalent angle closure diseases. <i>Graefes' Archive for Clinical and Experimental Ophthalmology</i> , 2021, 259, 137-143.	1.0	2
106	Trends and Comparisons of Utilization of Emergency Departments Due to Traumatic or Non-Traumatic Causes among the HIV-Positive Population in Taiwan, 2006-2011. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1214.	1.2	1
107	The association between various characteristics of hypnotics and cardiac autonomic control in community-dwelling older adults: the Yilan Study, Taiwan. <i>Sleep Medicine</i> , 2020, 71, 77-82.	0.8	1
108	A population-based epidemiological study of human T-cell leukemia virus type I infection in Kin-Hu, Kinmen., 1996, 65, 569.		1

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109	THREE AUTHORS REPLY. American Journal of Epidemiology, 2007, 167, 751-752.	1.6	0
110	An alternative way to think about glaucoma screening, using a questionnaire as a tool, Chinese version. Journal of Evaluation in Clinical Practice, 2012, 18, 816-821.	0.9	0
111	Physician and patient characteristics affecting repeat use of abdominal ultrasound: A nationwide population-based study. Journal of the Chinese Medical Association, 2014, 77, 89-94.	0.6	0
112	0077â€¦Reconstruction of exposed cohort and cumulative dose of radio-contaminated building residents for epidemiological study - Updated information. Occupational and Environmental Medicine, 2014, 71, A69.2-A69.	1.3	0