

# Chien-An Sun

## 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.

67

papers

1,342

citations

20

h-index

36

g-index

96

ext. papers

1,542

ext. citations

4.9

avg, IF

3.82

L-index

#	Paper	IF	Citations
67	Effect of the Nintendo Ring Fit Adventure Exergame on Running Completion Time and Psychological Factors Among University Students Engaging in Distance Learning During the COVID-19 Pandemic: Randomized Controlled Trial.. <i>JMIR Serious Games</i> , <b>2022</b> , 10, e35040	3.4	2
66	Male Infertility Increases the Risk of Cardiovascular Diseases: A Nationwide Population-Based Cohort Study in Taiwan.. <i>World Journal of Men's Health</i> , <b>2022</b> ,	6.8	2
65	Differential DNA methylation analysis of , , and provides novel insights into colorectal cancer prognosis prediction in Taiwan.. <i>World Journal of Gastroenterology</i> , <b>2022</b> , 28, 825-839	5.6	1
64	Association Between Endophthalmitis and the Incidence of Acute Coronary Syndrome in Patients With Ankylosing Spondylitis: A Nationwide, Population-Based Cohort Study.. <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 843796	8.4	1
63	Association between Non-Steroidal Anti-Inflammatory Drugs Use and the Risk of Type 2 Diabetes Mellitus: A Nationwide Retrospective Cohort Study. <i>Journal of Clinical Medicine</i> , <b>2022</b> , 11, 3186	5.1	0
62	The association between obstructive sleep apnea and the risk of poor delivery events in women: A population-based nested case-control study. <i>Journal of Nursing Scholarship</i> , <b>2021</b> ,	3.6	1
61	Uveitis as a Risk Factor for Developing Acute Myocardial Infarction in Ankylosing Spondylitis: A National Population-Based Longitudinal Cohort Study.. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 811664	8.4	1
60	Associations between Diabetes Mellitus and Nontuberculous Mycobacterium-Caused Diseases in Taiwan: A Nationwide Cohort Study. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2021</b> ,	3.2	3
59	A Technology Acceptance Model for Deploying Masks to Combat the COVID-19 Pandemic in Taiwan (My Health Bank): Web-Based Cross-sectional Survey Study. <i>Journal of Medical Internet Research</i> , <b>2021</b> , 23, e27069	7.6	3
58	Association between gastroesophageal reflux disease and colorectal cancer risk: a population-based cohort study. <i>International Journal of Colorectal Disease</i> , <b>2021</b> , 36, 2411-2418	3	0
57	The impact of glucosamine on age-related macular degeneration in patients: A nationwide, population-based cohort study. <i>PLoS ONE</i> , <b>2021</b> , 16, e0251925	3.7	0
56	Increased risk of secondary lung cancer in patients with tuberculosis: A nationwide, population-based cohort study. <i>PLoS ONE</i> , <b>2021</b> , 16, e0250531	3.7	7
55	Gout as a risk factor for acute myocardial infarction: evidence from competing risk model analysis. <i>Journal of Investigative Medicine</i> , <b>2021</b> , 69, 1161-1167	2.9	0
54	Increased risk of road traffic injuries in individuals with insomnia. <i>Journal of Transport and Health</i> , <b>2021</b> , 21, 101030	3	2
53	Increased risk of dementia in patients with nasopharyngeal cancer treated with radiation therapy: A nationwide population-based cohort study. <i>Archives of Gerontology and Geriatrics</i> , <b>2021</b> , 93, 104303	4	0
52	Carbon Monoxide Poisoning and Chronic Kidney Disease Risk: A Nationwide, Population-Based Study. <i>American Journal of Nephrology</i> , <b>2021</b> , 52, 292-303	4.6	0
51	Risk of Colorectal Cancer in Patients With Attention-Deficit Hyperactivity Disorder: A Nationwide, Population-Based Cohort Study. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 537137	5	

50	Risk of Psychiatric Disorders in Multiple Sclerosis: A Nationwide Cohort Study in an Asian Population. <i>Neuropsychiatric Disease and Treatment</i> , <b>2021</b> , 17, 587-604	3.1	3
49	Genetic co-expression networks contribute to creating predictive model and exploring novel biomarkers for the prognosis of breast cancer. <i>Scientific Reports</i> , <b>2021</b> , 11, 7268	4.9	1
48	Association Between Age-Related Macular Degeneration and Risk of Heart Failure: A Population-Based Nested Case-Control Study. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e020071	6.7	1
47	Radioactive Iodine Treatment and the Risk of Long-Term Cardiovascular Morbidity and Mortality in Thyroid Cancer Patients: A Nationwide Cohort Study. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	1
46	polymorphisms with and methylation status are associated with poor prognosis of colorectal cancer in Taiwan. <i>World Journal of Gastroenterology</i> , <b>2021</b> , 27, 5737-5752	5.6	0
45	Exploring health and well-being in Taiwan: what we can learn from individuals' narratives. <i>BMC Public Health</i> , <b>2020</b> , 20, 159	4.1	3
44	The incidence of collagen-associated adverse events in pediatric population with the use of fluoroquinolones: a nationwide cohort study in Taiwan. <i>BMC Pediatrics</i> , <b>2020</b> , 20, 64	2.6	4
43	Multiple gene promoter methylation and clinical stage in adjacent normal tissues: Effect on prognosis of colorectal cancer in Taiwan. <i>Scientific Reports</i> , <b>2020</b> , 10, 145	4.9	2
42	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> , <b>2020</b> , 17,	4.6	8
41	Statin use and the risk of renal cell carcinoma: national cohort study. <i>Journal of Investigative Medicine</i> , <b>2020</b> , 68, 776-781	2.9	8
40	Novel methylation gene panel in adjacent normal tissues predicts poor prognosis of colorectal cancer in Taiwan. <i>World Journal of Gastroenterology</i> , <b>2020</b> , 26, 154-167	5.6	3
39	Association between atopic dermatitis and colorectal cancer risk: A nationwide cohort study. <i>Medicine (United States)</i> , <b>2020</b> , 99, e18530	1.8	6
38	Clinical Use of Acid Suppressants and Risk of Dementia in the Elderly: A Pharmaco-Epidemiological Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	10
37	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> , <b>2020</b> , 49, 487-494	3.2	3
36	Increased incidence of colorectal cancer with obstructive sleep apnea: a nationwide population-based cohort study. <i>Sleep Medicine</i> , <b>2020</b> , 66, 15-20	4.6	12
35	Utility of apolipoprotein measurements in predicting incident type 2 diabetes: A Chinese cohort study. <i>Journal of the Formosan Medical Association</i> , <b>2020</b> , 119, 51-58	3.2	6
34	Correlation between kidney transplantation and colorectal cancer in hemodialysis patients: A nationwide, retrospective, population-based cohort study. <i>BMC Cancer</i> , <b>2019</b> , 19, 1120	4.8	1
33	Risk of colorectal cancer in patients with periodontal disease severity: a nationwide, population-based cohort study. <i>International Journal of Colorectal Disease</i> , <b>2018</b> , 33, 349-352	3	15

32	Long-term predictive models of risk factors for early chronic kidney disease: a longitudinal study. <i>Oncotarget</i> , <b>2018</b> , 9, 19745-19752	3.3	2
31	Impact of Worsened Metabolic Syndrome on the Risk of Dementia: A Nationwide Cohort Study. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	20
30	The Link of Self-Reported Insomnia Symptoms and Sleep Duration with Metabolic Syndrome: A Chinese Population-Based Study. <i>Sleep</i> , <b>2016</b> , 39, 1261-6	1.1	27
29	Clinical stage and risk of recurrence and mortality: interaction of DNA methylation factors in patients with colorectal cancer. <i>Journal of Investigative Medicine</i> , <b>2016</b> , 64, 1200-7	2.9	5
28	Association between Hyperuricemia and Metabolic Syndrome: An Epidemiological Study of a Labor Force Population in Taiwan. <i>BioMed Research International</i> , <b>2015</b> , 2015, 369179	3	32
27	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> , <b>2015</b> , 63, 354-63	13.4	45
26	Elevated uric acid level as a significant predictor of chronic kidney disease: a cohort study with repeated measurements. <i>Journal of Nephrology</i> , <b>2015</b> , 28, 457-62	4.8	22
25	Predictive value of serum apolipoprotein B/apolipoprotein A-I ratio in metabolic syndrome risk: a Chinese cohort study. <i>Endocrine</i> , <b>2015</b> , 49, 404-14	4	5
24	Metabolic syndrome and C-reactive protein concentration as independent correlates of chronic kidney disease. <i>Endocrine Research</i> , <b>2014</b> , 39, 94-8	1.9	6
23	The effect of different patient education methods on quality of bowel cleanliness in outpatients receiving colonoscopy examination. <i>Applied Nursing Research</i> , <b>2014</b> , 27, e1-5	1.8	16
22	C-reactive protein concentration as a significant correlate for metabolic syndrome: a Chinese population-based study. <i>Endocrine</i> , <b>2013</b> , 43, 351-9	4	28
21	Authors reply to Dr. Kawada's comments. <i>Endocrine</i> , <b>2013</b> , 44, 820	4	
20	Impact of metabolic syndrome on the incidence of chronic kidney disease: a Chinese cohort study. <i>Nephrology</i> , <b>2012</b> , 17, 532-8	2.2	21
19	Uric acid level as a risk marker for metabolic syndrome: a Chinese cohort study. <i>Atherosclerosis</i> , <b>2012</b> , 220, 525-31	3.1	106
18	Uric acid concentration as a risk marker for blood pressure progression and incident hypertension: a Chinese cohort study. <i>Metabolism: Clinical and Experimental</i> , <b>2012</b> , 61, 1747-55	12.7	44
17	Dietary intake of vitamin B(6) and risk of breast cancer in Taiwanese women. <i>Journal of Epidemiology</i> , <b>2011</b> , 21, 329-36	3.4	14
16	Joint effect of peroxisome proliferator-activated receptor $\alpha$ genetic polymorphisms and estrogen-related risk factors on breast cancer risk: results from a case-control study in Taiwan. <i>Breast Cancer Research and Treatment</i> , <b>2011</b> , 127, 777-84	4.4	16
15	Adipocytokine resistin and breast cancer risk. <i>Breast Cancer Research and Treatment</i> , <b>2010</b> , 123, 869-76	4.4	58

14	Relationships between critical period of estrogen exposure and circulating levels of insulin-like growth factor-I (IGF-I) in breast cancer: evidence from a case-control study. <i>International Journal of Cancer</i> , <b>2010</b> , 126, 508-14	7.5	13
13	Anthropometric measures, plasma adiponectin, and breast cancer risk. <i>Endocrine-Related Cancer</i> , <b>2007</b> , 14, 669-77	5.7	76
12	Genetic polymorphisms of the methylenetetrahydrofolate reductase gene, plasma folate levels and breast cancer susceptibility: a case-control study in Taiwan. <i>Carcinogenesis</i> , <b>2006</b> , 27, 2295-300	4.6	69
11	Hormonal and body-size factors in relation to breast cancer risk: a prospective study of 11,889 women in a low-incidence area. <i>Annals of Epidemiology</i> , <b>2006</b> , 16, 223-9	6.4	33
10	Epidemiologic correlates of cervical human papillomavirus prevalence in women with abnormal Pap smear tests: a Taiwan Cooperative Oncology Group (TCOG) study. <i>Journal of Medical Virology</i> , <b>2005</b> , 77, 273-81	19.7	22
9	Incidence and cofactors of hepatitis C virus-related hepatocellular carcinoma: a prospective study of 12,008 men in Taiwan. <i>American Journal of Epidemiology</i> , <b>2003</b> , 157, 674-82	3.8	177
8	Persistent hyperendemicity of hepatitis C virus infection in Taiwan: The important role of iatrogenic risk factors. <i>Journal of Medical Virology</i> , <b>2001</b> , 65, 30-34	19.7	65
7	Joint effects of alcohol consumption and cigarette smoking on atherogenic lipid and lipoprotein profiles: results from a study of Chinese male population in Taiwan. <i>European Journal of Epidemiology</i> , <b>2001</b> , 17, 629-35	12.1	24
6	Persistent hyperendemicity of hepatitis C virus infection in Taiwan: The important role of iatrogenic risk factors <b>2001</b> , 65, 30		3
5	Favorable clinical outcome of cervical cancers infected with human papilloma virus type 58 and related types. <i>International Journal of Cancer</i> , <b>1999</b> , 84, 553-7	7.5	72
4	Transmission of hepatitis C virus in Taiwan: Prevalence and risk factors based on a nationwide survey. <i>Journal of Medical Virology</i> , <b>1999</b> , 59, 290-296	19.7	121
3	Transmission of hepatitis C virus in Taiwan: Prevalence and risk factors based on a nationwide survey <b>1999</b> , 59, 290		9
2	Favorable clinical outcome of cervical cancers infected with human papilloma virus type 58 and related types <b>1999</b> , 84, 553		6
1	Risk of age-related fractures in patients with unprovoked seizures. <i>Epilepsia</i> , <b>1989</b> , 30, 348-55	6.4	74