## Edward Chia-Cheng Lai

## 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.

92 1,856 ext. papers ext. citations 18 34 g-index 92 L-index

#	Paper	IF	Citations
86	Effectiveness of denosumab for fracture prevention in real-world postmenopausal women with osteoporosis: a retrospective cohort study <i>Osteoporosis International</i> , <b>2022</b> , 33, 1155	5.3	2
85	Positive Predictive Value of ICD-10 Codes for Cerebral Venous Sinus Thrombosis in Taiwan National Health Insurance Claims Database <i>Clinical Epidemiology</i> , <b>2022</b> , 14, 1-7	5.9	1
84	Three-step matching algorithm to enhance between-group comparability and minimize confounding in comparative effectiveness studies <i>Scientific Reports</i> , <b>2022</b> , 12, 214	4.9	
83	Association between sodium glucose co-transporter 2 inhibitors and incident glaucoma in patients with type 2 diabetes: A multi-institutional cohort study in Taiwan <i>Diabetes and Metabolism</i> , <b>2022</b> , 48, 101318	5.4	2
82	Effect Modification by Indication to the Risks of Major Thromboembolic Adverse Events in Patients Receiving Intravitreal Anti-Vascular Endothelial Growth Factor Treatment: A Population-Based Retrospective Cohort Study <i>BioDrugs</i> , <b>2022</b> , 36, 205	7.9	1
81	Risk of Incident Epilepsy After a Middle Cerebral Artery Territory Infarction <i>Frontiers in Neurology</i> , <b>2022</b> , 13, 765969	4.1	1
80	Management of Irrational Self-Purchase of Hydroxychloroquine During the COVID-19 Pandemic: Experiences From the Largest Healthcare System in Taiwan. <i>Journal of Patient Safety</i> , <b>2021</b> , 17, e43-e44	1.9	
79	Cardiovascular and metabolic risk of antipsychotics in children and young adults: a multinational self-controlled case series study. <i>Epidemiology and Psychiatric Sciences</i> , <b>2021</b> , 30, e65	5.1	O
78	Real-world cost-effectiveness of denosumab for the treatment of postmenopausal osteoporosis in Taiwan. <i>Archives of Osteoporosis</i> , <b>2021</b> , 16, 155	2.9	1
77	Differences in outcomes of hospitalizations for heart failure after SGLT2 inhibitor treatment: effect modification by atherosclerotic cardiovascular disease. <i>Cardiovascular Diabetology</i> , <b>2021</b> , 20, 213	8.7	5
76	The Chang Gung Research Database: Multi-institutional real-world data source for traditional Chinese medicine in Taiwan. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2021</b> , 30, 652-660	2.6	1
75	Suitability of databases in the Asia-Pacific for collaborative monitoring of vaccine safety. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2021</b> , 30, 843-857	2.6	2
74	Oral corticosteroid bursts and severe adverse events: a critical appraisal. <i>British Journal of Dermatology</i> , <b>2021</b> , 185, 313-314	4	1
73	Risk of diabetic macular oedema with sodium-glucose cotransporter-2 inhibitors in type 2 diabetes patients: A multi-institutional cohort study in Taiwan. <i>Diabetes, Obesity and Metabolism</i> , <b>2021</b> , 23, 2067-	2076	2
72	Global epidemiology of hip fractures: a study protocol using a common analytical platform among multiple countries. <i>BMJ Open</i> , <b>2021</b> , 11, e047258	3	4
71	Association between methylphenidate and risk of myocardial infarction: A multinational self-controlled case series study. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2021</b> , 30, 1458-1467	2.6	О
70	Comparative safety of antipsychotic medications in elderly stroke survivors: A nationwide claim data and stroke registry linkage cohort study. <i>Journal of Psychiatric Research</i> , <b>2021</b> , 139, 159-166	5.2	2

## (2020-2021)

69	Comparative cardiometabolic risk of antipsychotics in children, adolescents and young adults. <i>European Child and Adolescent Psychiatry</i> , <b>2021</b> , 30, 769-783	5.5	0
68	Psoriasis in the geriatric population: A retrospective study in Asians. <i>Journal of Dermatology</i> , <b>2021</b> , 48, 818-824	1.6	1
67	Trends in coagulation factor replacement therapy and medical costs in patients with haemophilia in Taiwan: A population-based, 15-year analysis. <i>Haemophilia</i> , <b>2021</b> , 27, e187-e193	3.3	1
66	Association between 9-month isoniazid prophylaxis of latent tuberculosis and severe hepatitis in patients treated with TNF inhibitors. <i>Scientific Reports</i> , <b>2021</b> , 11, 18013	4.9	
65	Risk of Heart Failure in Rheumatoid Arthritis Patients Treated with Tumor Necrosis Factor-Inhibitors. <i>Clinical Pharmacology and Therapeutics</i> , <b>2021</b> , 110, 1595-1603	6.1	0
64	Comparative Risk of Arterial Thromboembolic Events Between Aflibercept and Ranibizumab in Patients with Maculopathy: A Population-Based Retrospective Cohort Study. <i>BioDrugs</i> , <b>2021</b> , 35, 579-58	8 <sup>7.9</sup>	1
63	Use of antipsychotic drugs and cholinesterase inhibitors and risk of falls and fractures: self-controlled case series. <i>BMJ, The</i> , <b>2021</b> , 374, n1925	5.9	1
62	Strategies to maintain persistence of opioid agonist therapy during the novel coronavirus pandemic in Taiwan. <i>Drug and Alcohol Dependence</i> , <b>2020</b> , 217, 108268	4.9	1
61	Application of Healthcare Weig DataMn CNS Drug Research: The Example of the Neurological and mental health Global Epidemiology Network (NeuroGEN). <i>CNS Drugs</i> , <b>2020</b> , 34, 897-913	6.7	5
60	Using clinical registries, administrative data and electronic medical records to improve medication safety and effectiveness in dementia. <i>Current Opinion in Psychiatry</i> , <b>2020</b> , 33, 163-169	4.9	2
59	Favorable pleiotropic effects of sodium glucose cotransporter 2 inhibitors: head-to-head comparisons with dipeptidyl peptidase-4 inhibitors in type 2 diabetes patients. <i>Cardiovascular Diabetology</i> , <b>2020</b> , 19, 17	8.7	19
58	Workload of pharmacists and the performance of pharmacy services. <i>PLoS ONE</i> , <b>2020</b> , 15, e0231482	3.7	3
57	Real-world efficacy of biological agents in moderate-to-severe plaque psoriasis: An analysis of 75 patients in Taiwan. <i>PLoS ONE</i> , <b>2020</b> , 15, e0244620	3.7	4
56	Effects of sodium-glucose co-transporter-2 inhibitors on serum alanine aminotransferase levels in people with type 2 diabetes: A multi-institutional cohort study. <i>Diabetes, Obesity and Metabolism</i> , <b>2020</b> , 22, 128-134	6.7	11
55	Interactions between psychiatric and physical disorders and their effects on the risks of suicide: a nested case-control study. <i>Annals of the New York Academy of Sciences</i> , <b>2020</b> , 1462, 79-91	6.5	3
54	Mortality rate of acute kidney injury in SARS, MERS, and COVID-19 infection: a systematic review and meta-analysis. <i>Critical Care</i> , <b>2020</b> , 24, 439	10.8	18
53	Metabolic events associated with the use of antipsychotics in children, adolescents and young adults: a multinational sequence symmetry study. <i>European Child and Adolescent Psychiatry</i> , <b>2020</b> , 1	5.5	3
52	SGLT2 inhibitors in patients with type 2 diabetes with non-alcoholic fatty liver diseases: an umbrella review of systematic reviews. <i>BMJ Open Diabetes Research and Care</i> , <b>2020</b> , 8,	4.5	11

51	Incidence, prevalence and prescription patterns of antipsychotic medications use in Asia and US: A cross-nation comparison with common data model. <i>Journal of Psychiatric Research</i> , <b>2020</b> , 131, 77-84	5.2	5
50	Real-world efficacy of biological agents in moderate-to-severe plaque psoriasis: An analysis of 75 patients in Taiwan <b>2020</b> , 15, e0244620		
49	Real-world efficacy of biological agents in moderate-to-severe plaque psoriasis: An analysis of 75 patients in Taiwan <b>2020</b> , 15, e0244620		
48	Real-world efficacy of biological agents in moderate-to-severe plaque psoriasis: An analysis of 75 patients in Taiwan <b>2020</b> , 15, e0244620		
47	Real-world efficacy of biological agents in moderate-to-severe plaque psoriasis: An analysis of 75 patients in Taiwan <b>2020</b> , 15, e0244620		
46	Comparative risk evaluation for cardiovascular events associated with dapagliflozin vs. empagliflozin in real-world type 2 diabetes patients: a multi-institutional cohort study. <i>Cardiovascular Diabetology</i> , <b>2019</b> , 18, 120	8.7	26
45	Letter: contraindicated drug-drug interactions before and after initiation of direct-acting anti-viral agents in chronic hepatitis C patients in Taiwan. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2019</b> , 50, 113-115	6.1	1
44	Taiwan & National Health Insurance Research Database: past and future. Clinical Epidemiology, <b>2019</b> , 11, 349-358	5.9	324
43	Increased risk of coronary heart disease among patients with idiopathic inflammatory myositis: a nationwide population study in Taiwan. <i>Rheumatology</i> , <b>2019</b> , 58, 1935-1941	3.9	7
42	Incidence of type 2 diabetes mellitus in men receiving steroid 5Feductase inhibitors: population based cohort study. <i>BMJ, The</i> , <b>2019</b> , 365, l1204	5.9	18
41	Use of hydrochlorothiazide and risk of skin cancer: a nationwide Taiwanese case-control study. <i>British Journal of Cancer</i> , <b>2019</b> , 121, 973-978	8.7	18
40	Sodium glucose co-transporter 2 inhibitors and cardiovascular event protections: how applicable are clinical trials and observational studies to real-world patients?. <i>BMJ Open Diabetes Research and Care</i> , <b>2019</b> , 7,	4.5	16
39	The Chang Gung Research Database-A multi-institutional electronic medical records database for real-world epidemiological studies in Taiwan. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2019</b> , 28, 593-600	2.6	84
38	Fractures and the increased risk of suicide: a population-based case-control study. <i>Bone and Joint Journal</i> , <b>2018</b> , 100-B, 780-786	5.6	9
37	Methotrexate-induced pancytopenia in a patient with ectopic pregnancy. <i>Archives of Medical Science</i> , <b>2018</b> , 14, 475-476	2.9	3
36	Applying a common data model to Asian databases for multinational pharmacoepidemiologic studies: opportunities and challenges. <i>Clinical Epidemiology</i> , <b>2018</b> , 10, 875-885	5.9	19
35	Look-Alike Medication Packages and Patient Safety. Journal of Patient Safety, 2018, 14, e47-e48	1.9	1
34	Penetration of new antidiabetic medications in East Asian countries and the United States: A cross-national comparative study. <i>PLoS ONE</i> , <b>2018</b> , 13, e0208796	3.7	6

33	Comparative safety of NSAIDs for gastrointestinal events in Asia-Pacific populations: A multi-database, international cohort study. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2018</b> , 27, 1223-1230	2.6	6
32	Disease and economic burden for rare diseases in Taiwan: A longitudinal study using Taiwan <b>\</b> National Health Insurance Research Database. <i>PLoS ONE</i> , <b>2018</b> , 13, e0204206	3.7	12
31	Trends in attention-deficit hyperactivity disorder medication use: a retrospective observational study using population-based databases. <i>Lancet Psychiatry,the</i> , <b>2018</b> , 5, 824-835	23.3	105
30	Therapeutic Duplication of Long-Acting Injectable Drugs. <i>Journal of Patient Safety</i> , <b>2018</b> , 14, e74-e75	1.9	2
29	Potential contribution of lifestyle and socioeconomic factors to healthy user bias in antihypertensives and lipid-lowering drugs. <i>Open Heart</i> , <b>2017</b> , 4, e000417	3	7
28	Sequence symmetry analysis in pharmacovigilance and pharmacoepidemiologic studies. <i>European Journal of Epidemiology</i> , <b>2017</b> , 32, 567-582	12.1	39
27	Previously undiagnosed risk factors and medication nonadherence are prevalent in young adults with first-ever stroke. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2017</b> , 26, 1458-1464	2.6	3
26	Proton pump inhibitors and risk of Clostridium difficile infection: a multi-country study using sequence symmetry analysis. <i>Expert Opinion on Drug Safety</i> , <b>2016</b> , 15, 1589-1595	4.1	26
25	Quetiapine-induced absence seizures in a dementia patient. <i>Geriatrics and Gerontology International</i> , <b>2016</b> , 16, 1168-1171	2.9	4
24	Comparative persistence of antiepileptic drugs in patients with epilepsy: A STROBE-compliant retrospective cohort study. <i>Medicine (United States)</i> , <b>2016</b> , 95, e4481	1.8	7
23	A comparison of stroke severity proxy measures for claims data research: a population-based cohort study. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2016</b> , 25, 438-43	2.6	14
22	Comparative risk of oral ulcerations among antipsychotics users - population-based retrospective cohort study. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2016</b> , 25, 123-32	2.6	6
21	Use of the landmark method to address immortal person-time bias in comparative effectiveness research: a simulation study. <i>Statistics in Medicine</i> , <b>2016</b> , 35, 4824-4836	2.3	45
20	Response to Iraqi and Hughes. <i>Journal of the American Geriatrics Society</i> , <b>2016</b> , 64, 242-3	5.6	
19	Does renal dysfunction modify the effect of intravenous thrombolysis for acute ischemic stroke within 4.5 hours of onset? A multicenter observational study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2015</b> , 24, 673-9	2.8	4
18	Risk of pneumonia in new users of cholinesterase inhibitors for dementia. <i>Journal of the American Geriatrics Society</i> , <b>2015</b> , 63, 869-76	5.6	10
17	Variation in Association Between Thiazolidinediones and Heart Failure Across Ethnic Groups: Retrospective analysis of Large Healthcare Claims Databases in Six Countries. <i>Drug Safety</i> , <b>2015</b> , 38, 823	3 <sup>5</sup> 3 <sup>1</sup> 1	28
16	Comparative adherence to oral hormonal agents in older women with breast cancer. <i>Breast Cancer Research and Treatment</i> , <b>2015</b> , 152, 419-27	4.4	8

15	Identifying renal dysfunction in stroke patients using diagnostic codes in the Taiwan National Health Insurance Research Database. <i>International Journal of Stroke</i> , <b>2015</b> , 10, E5	6.3	5
14	Prescription sequence symmetry analysis: assessing risk, temporality, and consistency for adverse drug reactions across datasets in five countries. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2015</b> , 24, 858-6	54 <sup>.6</sup>	32
13	International Multi-database Pharmacoepidemiology: Potentials and Pitfalls. <i>Current Epidemiology Reports</i> , <b>2015</b> , 2, 229-238	2.9	7
12	Brief Report: Databases in the Asia-Pacific Region: The Potential for a Distributed Network Approach. <i>Epidemiology</i> , <b>2015</b> , 26, 815-20	3.1	41
11	No better solution for antipsychotic treatment with regard to long-term safety and effectiveness. <i>Evidence-Based Mental Health</i> , <b>2015</b> , 18, 17	11.1	
10	Efforts to reduce the door-to-needle time of thrombolysis in acute ischemic stroke: video-assisted therapeutic risk communication. <i>Journal of the Formosan Medical Association</i> , <b>2014</b> , 113, 929-33	3.2	9
9	Detecting potential adverse reactions of sulpiride in schizophrenic patients by prescription sequence symmetry analysis. <i>PLoS ONE</i> , <b>2014</b> , 9, e89795	3.7	16
8	Chronic kidney disease and stroke. <i>Lancet Neurology, The</i> , <b>2014</b> , 13, 1071	24.1	17
7	Is renal dysfunction associated with adverse stroke outcome after thrombolytic therapy?. <i>Cerebrovascular Diseases</i> , <b>2014</b> , 37, 51-6	3.2	14
6	Complication rate of neurogenic lower urinary tract dysfunction after spinal cord injury in Taiwan.  International Urology and Nephrology, <b>2014</b> , 46, 1063-71	2.3	6
5	Comparative stroke risk of antiepileptic drugs in patients with epilepsy. <i>Epilepsia</i> , <b>2013</b> , 54, 172-80	6.4	20
4	The Asian Pharmacoepidemiology Network (AsPEN): promoting multi-national collaboration for pharmacoepidemiologic research in Asia. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2013</b> , 22, 700-4	2.6	49
3	Effectiveness of sulpiride in adult patients with schizophrenia. <i>Schizophrenia Bulletin</i> , <b>2013</b> , 39, 673-83	1.3	22
2	Use of antiepileptic drugs and risk of hypothyroidism. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2013</b> , 22, 1071-9	2.6	27
1	Multi-country rapid adverse drug event assessment: the Asian Pharmacoepidemiology Network (AsPEN) antipsychotic and acute hyperglycaemia study. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2013</b> , 22, 915-24	2.6	42