

# Yu-Kai Lin

## List of Publications by Year in descending order

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Version: 2024-02-01

45  
papers

522  
citations

759233

12  
h-index

794594

19  
g-index

50  
all docs

50  
docs citations

50  
times ranked

645  
citing authors

#	ARTICLE	IF	CITATIONS
1	Associations Between Sleep Quality and Migraine Frequency. <i>Medicine (United States)</i> , 2016, 95, e3554.	1.0	68
2	Association between mild anemia and physical fitness in a military male cohort: The CHIEF study. <i>Scientific Reports</i> , 2019, 9, 11165.	3.3	38
3	Associations between Plasma Biomarkers and Cognition in Patients with Alzheimer's Disease and Amnesic Mild Cognitive Impairment: A Cross-Sectional and Longitudinal Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 1893.	2.4	31
4	Impact of virtual reality-based rehabilitation on functional outcomes in patients with acute stroke: a retrospective case-matched study. <i>Journal of Neurology</i> , 2019, 266, 589-597.	3.6	27
5	Prevalence of restless legs syndrome in migraine patients with and without aura: a cross-sectional, case-controlled study. <i>Journal of Headache and Pain</i> , 2016, 17, 97.	6.0	26
6	Sex-specific association of hyperuricemia with cardiometabolic abnormalities in a military cohort. <i>Medicine (United States)</i> , 2020, 99, e19535.	1.0	24
7	Sex-Specific Association Between Serum Uric Acid and Elevated Alanine Aminotransferase in a Military Cohort: The CHIEF Study. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2019, 19, 333-340.	1.2	22
8	The role of interleukin-33 in patients with mild cognitive impairment and Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 86.	6.2	21
9	Association between Leukocyte Counts and Physical Fitness in Male Military Members: The CHIEF Study. <i>Scientific Reports</i> , 2020, 10, 6082.	3.3	19
10	Prevalence and association of lifestyle and medical, psychiatric, and pain-related comorbidities in patients with migraine: A cross-sectional study. <i>Headache</i> , 2021, 61, 715-726.	3.9	16
11	Indicators of rapid cognitive decline in amnesic mild cognitive impairment: The role of plasma biomarkers using magnetically labeled immunoassays. <i>Journal of Psychiatric Research</i> , 2020, 129, 66-72.	3.1	15
12	Association of Suicide Risk With Headache Frequency Among Migraine Patients With and Without Aura. <i>Frontiers in Neurology</i> , 2019, 10, 228.	2.4	14
13	Identifying genetic variants for age of migraine onset in a Han Chinese population in Taiwan. <i>Journal of Headache and Pain</i> , 2021, 22, 89.	6.0	14
14	Middle-age Asian male with cerebral venous thrombosis after COVID-19 AstraZeneca vaccination. <i>American Journal of Emergency Medicine</i> , 2022, 51, 427.e3-427.e4.	1.6	13
15	Obesity Phenotypes and Electrocardiographic Characteristics in Physically Active Males: CHIEF Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 738575.	2.4	12
16	Increased Risk of Dementia Among Sleep-Related Movement Disorders. <i>Medicine (United States)</i> , 2015, 94, e2331.	1.0	11
17	Identifying neuroanatomical signatures in insomnia and migraine comorbidity. <i>Sleep</i> , 2021, 44, .	1.1	11
18	The potential impact of sleep-related movement disorders on stroke risk: a population-based longitudinal study. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2017, 110, 649-655.	0.5	10

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19	Effect of Sex and Adaptation on Migraine Frequency and Perceived Stress: A Cross-Sectional Case-Control Study. <i>Frontiers in Neurology</i> , 2019, 10, 598.	2.4	10
20	Subjective cognitive complaints and migraine characteristics: A cross-sectional study. <i>Acta Neurologica Scandinavica</i> , 2020, 141, 319-327.	2.1	10
21	Associations between migraine occurrence and the effect of aura, age at onset, family history, and sex: A cross-sectional study. <i>PLoS ONE</i> , 2020, 15, e0228284.	2.5	10
22	Metabolically healthy obesity and physical fitness in military males in the CHIEF study. <i>Scientific Reports</i> , 2021, 11, 9088.	3.3	9
23	The abbreviated burn severity index as a predictor of acute respiratory distress syndrome in young individuals with severe flammable starch-based powder burn. <i>Burns</i> , 2018, 44, 1573-1578.	1.9	8
24	Clinical Features of Cluster Headache: A Hospital-Based Study in Taiwan. <i>Frontiers in Neurology</i> , 2021, 12, 636888.	2.4	8
25	Better Identification of Cognitive Decline With Interleukin-2 Than With Amyloid and Tau Protein Biomarkers in Amnesic Mild Cognitive Impairment. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 670115.	3.4	8
26	Metabolic biomarkers and long-term blood pressure variability in military young male adults. <i>World Journal of Clinical Cases</i> , 2020, 8, 2246-2254.	0.8	8
27	Increased risk of stroke in patients with atopic dermatitis: A population-based, longitudinal study in Taiwan. <i>Journal of Medical Sciences (Taiwan)</i> , 2017, 37, 12.	0.2	8
28	Shared Patterns of Brain Functional Connectivity for the Comorbidity between Migraine and Insomnia. <i>Biomedicines</i> , 2021, 9, 1420.	3.2	8
29	Athlete's Heart Assessed by Sit-Up Strength Exercises in Military Men and Women: The CHIEF Heart Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 737607.	2.4	8
30	Association of red blood cell size and physical fitness in a military male cohort: The CHIEF study. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021, 31, 295-302.	2.9	6
31	Association of Single Measurement of dipstick proteinuria with physical performance of military males: the CHIEF study. <i>BMC Nephrology</i> , 2020, 21, 287.	1.8	5
32	Cerebral Venous Sinus Thrombosis, Pulmonary Embolism, and Thrombocytopenia After COVID-19 Vaccination in a Taiwanese Man: A Case Report and Literature Review. <i>Frontiers in Neurology</i> , 2021, 12, 738329.	2.4	5
33	Systemic embolic events with nonbacterial thrombotic endocarditis as manifestations of recurrent ovarian clear cell carcinoma. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2015, 54, 625-628.	1.3	4
34	Association of Liver Transaminase Levels and Long-Term Blood Pressure Variability in Military Young Males: The CHIEF Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6094.	2.6	4
35	Anti-N-Methyl-D-Aspartate-Receptor Encephalitis Complicated With Antiphospholipid Syndrome and Cerebral Venous Thrombosis. <i>Journal of Clinical Rheumatology</i> , 2017, 23, 294-295.	0.9	3
36	Association of genetic variants in migraineurs with and without restless legs syndrome. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 1942-1950.	3.7	3

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37	Kaposi's varicelliform eruption in herpes simplex encephalitis. <i>Internal and Emergency Medicine</i> , 2016, 11, 885-887.	2.0	2
38	Identification of Novel Genetic Variants Associated with Insomnia and Migraine Comorbidity. <i>Nature and Science of Sleep</i> , 0, Volume 14, 1075-1087.	2.7	2
39	Co-Occurrence of Guillain-Barre Syndrome and Primary Sjögren Syndrome in an Elderly Woman. <i>Acta Neurologica Taiwanica</i> , 2016, 25, 83-87.	0.3	1
40	Associations Between Plasma Biomarkers and Cognition in Patients with Alzheimer's Disease and Amnesic Mild Cognitive Impairment: A Cross-Sectional and Longitudinal Study. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
41	The Role of Interleukin-33 in Patients with Mild Cognitive Impairment and Alzheimer's Disease. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
42	Erythrocyte Indices and Long-Term Blood Pressure Variability in Military Males. <i>Cardiovascular &amp; Hematological Disorders Drug Targets</i> , 2021, 21, 217-224.	0.7	0
43	Effects of Sacubitril/Valsartan Versus Telmisartan in Type 2 Diabetic or Pre-Diabetic Patients with Hypertension and Without Heart Failure: The Rationale and Design of A Randomized Clinical Trial. <i>Cardiovascular &amp; Hematological Disorders Drug Targets</i> , 2022, 22, .	0.7	0
44	Neuroendocrine Carcinoma of the Endometrium with Ectopic Secretion of Parathyroid Hormone Presenting as Hypercalcemia- Related Posterior Reversible Encephalopathy syndrome: A Case Report.. <i>Acta Neurologica Taiwanica</i> , 2022, 31(1), 36-40.	0.3	0
45	Biomarkers with Plasma Amyloid $\beta^2$ and Tau Protein Assayed by Immunomagnetic Reduction in Patients with Amnesic Mild Cognitive Impairment and Alzheimer's Disease.. <i>Acta Neurologica Taiwanica</i> , 2022, 31(2), 53-60.	0.3	0