

# Fu-Chi Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/876240/publications.pdf>

Version: 2024-02-01

115  
papers

1,559  
citations

279487

23  
h-index

395343

33  
g-index

121  
all docs

121  
docs citations

121  
times ranked

2138  
citing authors

#	ARTICLE	IF	CITATIONS
1	Median Nerve Injury in Ultrasound-Guided Hydrodissection and Corticosteroid Injections for Carpal Tunnel Syndrome. <i>Ultraschall in Der Medizin</i> , 2022, 43, 186-193.	0.8	2
2	Sudden onset hearing loss as initial presentation of Susac syndrome: a rare case report and brief review. <i>Neurological Sciences</i> , 2022, 43, 683-686.	0.9	4
3	Trajectory of Antidepressant Effects after Single- or Two-Dose Administration of Psilocybin: A Systematic Review and Multivariate Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2022, 11, 938.	1.0	17
4	Sex Differences in Chronic Migraine: Focusing on Clinical Features, Pathophysiology, and Treatments. <i>Current Pain and Headache Reports</i> , 2022, 26, 347-355.	1.3	14
5	Early Rehabilitation after Acute Stroke: The Golden Recovery Period. <i>Acta Neurologica Taiwanica</i> , 2022, , .	0.3	0
6	Primary Familial Brain Calcification Caused by a Novel Compound Heterozygous Mutation in the MYORG Gene. <i>Acta Neurologica Taiwanica</i> , 2022, 31(2), 72-74.	0.3	0
7	The Role of Power Doppler Ultrasonography in Caudal Epidural Injection. <i>Medicina (Lithuania)</i> , 2022, 58, 575.	0.8	1
8	Age-related volumetric alterations in hippocampal subiculum region are associated with reduced retention of the "when" memory component. <i>Brain and Cognition</i> , 2022, 160, 105877.	0.8	5
9	A Metallomic Approach to Assess Associations of Plasma Metal Levels with Amnesic Mild Cognitive Impairment and Alzheimer's Disease: An Exploratory Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 3655.	1.0	1
10	Genome-Wide Association Study Identifies Multiple Susceptibility Loci for Malignant Neoplasms of the Brain in Taiwan. <i>Journal of Personalized Medicine</i> , 2022, 12, 1161.	1.1	0
11	Cognitive effects and acceptability of non-invasive brain stimulation on Alzheimer's disease and mild cognitive impairment: a component network meta-analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 195-203.	0.9	72
12	Can Trunk Acceleration Differentiate Stroke Patient Gait Patterns Using Time- and Frequency-Domain Features?. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 1541.	1.3	3
13	Risk of Substance Use Disorder and Its Associations With Comorbidities and Psychotropic Agents in Patients With Autism. <i>JAMA Pediatrics</i> , 2021, 175, e205371.	3.3	46
14	Disentangling the complex bidirectional associations between COVID-19 and psychiatric disorder. <i>Lancet Psychiatry</i> , 2021, 8, 179.	3.7	6
15	Synergistic Association between Plasma A $\beta$ <sub>42</sub> and p-tau in Alzheimer's Disease but Not in Parkinson's Disease or Frontotemporal Dementia. <i>ACS Chemical Neuroscience</i> , 2021, 12, 1376-1383.	1.7	9
16	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.	1.8	16
17	Clinical Features of Cluster Headache: A Hospital-Based Study in Taiwan. <i>Frontiers in Neurology</i> , 2021, 12, 636888.	1.1	8
18	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.	1.7	8

#	ARTICLE	IF	CITATIONS
19	<i>APOE</i> Allele Testing and Alzheimer Disease. JAMA - Journal of the American Medical Association, 2021, 325, 2210.	3.8	2
20	Mortality rates in Alzheimer's disease and non-Alzheimer's dementias: a systematic review and meta-analysis. The Lancet Healthy Longevity, 2021, 2, e479-e488.	2.0	54
21	Identifying genetic variants for age of migraine onset in a Han Chinese population in Taiwan. Journal of Headache and Pain, 2021, 22, 89.	2.5	14
22	Assessment of High Risk for Alzheimer's Disease Using Plasma Biomarkers in Subjects with Normal Cognition in Taiwan: A Preliminary Study. Journal of Alzheimer's Disease Reports, 2021, 5, 761-770.	1.2	4
23	Treatment Efficacy and Acceptability of Pharmacotherapies for Dementia with Lewy Bodies: A Systematic Review and Network Meta-Analysis. Archives of Gerontology and Geriatrics, 2021, 96, 104474.	1.4	6
24	Psilocybin for End-of-Life Anxiety Symptoms: A Systematic Review and Meta-Analysis. Psychiatry Investigation, 2021, 18, 958-967.	0.7	13
25	Shared Patterns of Brain Functional Connectivity for the Comorbidity between Migraine and Insomnia. Biomedicines, 2021, 9, 1420.	1.4	8
26	Identifying neuroanatomical signatures in insomnia and migraine comorbidity. Sleep, 2021, 44, .	0.6	11
27	GAD65 as a potential marker for cognitive performance in an adult population with prediabetes. QJM - Monthly Journal of the Association of Physicians, 2020, 113, 108-114.	0.2	5
28	Migraine and Cluster Headache: Differences and Similarities. Headache, 2020, , 221-236.	0.2	0
29	Subjective cognitive complaints and migraine characteristics: A cross-sectional study. Acta Neurologica Scandinavica, 2020, 141, 319-327.	1.0	10
30	Paralytic ileus as the presenting symptom for Guillain-Barré syndrome: a case report. Journal of International Medical Research, 2020, 48, 030006051989316.	0.4	3
31	Association of genetic variants in migraineurs with and without restless legs syndrome. Annals of Clinical and Translational Neurology, 2020, 7, 1942-1950.	1.7	3
32	Chronic Cluster Headache Update and East-West Comparisons: Focusing on Clinical Features, Pathophysiology, and Management. Current Pain and Headache Reports, 2020, 24, 68.	1.3	4
33	The role of interleukin-33 in patients with mild cognitive impairment and Alzheimer's disease. Alzheimer's Research and Therapy, 2020, 12, 86.	3.0	21
34	Female reproductive health and cognitive function. Menopause, 2020, 27, 1357-1362.	0.8	7
35	Targeting the 5-HT1B/1D and 5-HT1F receptors for acute migraine treatment. Progress in Brain Research, 2020, 255, 99-121.	0.9	7
36	Indicators of rapid cognitive decline in amnesic mild cognitive impairment: The role of plasma biomarkers using magnetically labeled immunoassays. Journal of Psychiatric Research, 2020, 129, 66-72.	1.5	15

#	ARTICLE	IF	CITATIONS
37	Effectiveness of Early Rehabilitation Combined With Virtual Reality Training on Muscle Strength, Mood State, and Functional Status in Patients With Acute Stroke: A Randomized Controlled Trial. <i>Worldviews on Evidence-Based Nursing</i> , 2020, 17, 158-167.	1.2	40
38	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.	1.1	10
39	Incongruent Expression of Brain-Derived Neurotrophic Factor and Cortisol in Schizophrenia: Results from a Randomized Controlled Trial of Laughter Intervention. <i>Psychiatry Investigation</i> , 2020, 17, 1191-1199.	0.7	3
40	Diffusion tensor imaging findings of the median nerve before and after carpal tunnel corticosteroid injection in patients with carpal tunnel syndrome: a preliminary study. <i>Acta Radiologica</i> , 2019, 60, 347-355.	0.5	3
41	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.	1.0	31
42	Wunderlich syndrome, spontaneous ruptured renal angiomyolipoma and tuberous sclerosis. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2019, 112, 283-284.	0.2	2
43	Increased risk of non-multiple sclerosis demyelinating syndromes in patients with preexisting septicaemia: a nationwide retrospective cohort study. <i>Postgraduate Medical Journal</i> , 2019, 95, 307-313.	0.9	3
44	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.	1.1	10
45	Simply influenza A (H3N2)-associated encephalitis with seizure. <i>American Journal of Emergency Medicine</i> , 2019, 37, 1808.e1-1808.e3.	0.7	7
46	Increased risk of sleep apnoea among primary headache disorders: a nationwide population-based longitudinal study. <i>Postgraduate Medical Journal</i> , 2019, 95, 72-77.	0.9	2
47	Association of Suicide Risk With Headache Frequency Among Migraine Patients With and Without Aura. <i>Frontiers in Neurology</i> , 2019, 10, 228.	1.1	14
48	The Use of Wearable Sensors for the Movement Assessment on Muscle Contraction Sequences in Post-Stroke Patients during Sit-to-Stand. <i>Sensors</i> , 2019, 19, 657.	2.1	10
49	Neurofibromatosis type 1. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2019, 112, 307-307.	0.2	1
50	Combined typical and atypical long-acting injectable antipsychotics in treatment-resistant schizophrenia: Two cases. <i>Psychiatry and Clinical Neurosciences</i> , 2019, 73, 140-140.	1.0	5
51	Patterns of gray matter alterations in migraine and restless legs syndrome. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 57-67.	1.7	17
52	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.	1.8	27
53	Sturge-Weber syndrome. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2019, 112, 299-299.	0.2	1
54	Distinct Inflammation Biomarkers in Healthy Individuals and Patients with Schizophrenia: A Reliability Testing of Multiplex Cytokine Immunoassay by Bland-Altman Analysis. <i>Psychiatry Investigation</i> , 2019, 16, 607-614.	0.7	6

#	ARTICLE	IF	CITATIONS
55	Atherosclerosis or nonatherosclerotic vasculopathy? Moyamoya disease in a mid-aged adult. <i>Journal of Medical Sciences (Taiwan)</i> , 2019, 39, 293.	0.1	0
56	Ultrasound-Guided Corticosteroid Injection in Patients with Carpal Tunnel Syndrome: Efficacy of Intra-Epineurial Injection. <i>Ultraschall in Der Medizin</i> , 2018, 39, 334-342.	0.8	9
57	Renal function is associated with 1-month and 1-year mortality in patients with ischemic stroke. <i>Atherosclerosis</i> , 2018, 269, 288-293.	0.4	38
58	The pathophysiology of episodic cluster headache: Insights from recent neuroimaging research. <i>Cephalalgia</i> , 2018, 38, 970-983.	1.8	28
59	Associations Between Depression/Anxiety and Headache Frequency in Migraineurs: A Cross-sectional Study. <i>Headache</i> , 2018, 58, 407-415.	1.8	44
60	Age-specific and gender-dependent impact of primary headache disorders on dementia risk. <i>Medicine (United States)</i> , 2018, 97, e13789.	0.4	7
61	Multiple-Wearable-Sensor-Based Gait Classification and Analysis in Patients with Neurological Disorders. <i>Sensors</i> , 2018, 18, 3397.	2.1	65
62	Digoxin and Amiodarone on the Risk of Ischemic Stroke in Atrial Fibrillation: An Observational Study. <i>Frontiers in Pharmacology</i> , 2018, 9, 448.	1.6	5
63	Altered Brain Functional Connectome in Migraine with and without Restless Legs Syndrome: A Resting-State Functional MRI Study. <i>Frontiers in Neurology</i> , 2018, 9, 25.	1.1	29
64	The association between septicemia and the risk of multiple sclerosis: a nationwide register-based retrospective cohort study in Taiwan. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2018, 111, 605-611.	0.2	7
65	Global-cognitive health metrics: A novel approach for assessing cognition impairment in adult population. <i>PLoS ONE</i> , 2018, 13, e0197691.	1.1	4
66	Increased risk of Parkinson's disease following tension-type headache: a nationwide population-based cohort study. <i>Oncotarget</i> , 2018, 9, 2148-2157.	0.8	6
67	Cholesterol Levels Are Associated with 30-day Mortality from Ischemic Stroke in Dialysis Patients. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 1349-1356.	0.7	6
68	The association between vertebrobasilar insufficiency and the risk of dementia: a nationwide register-based retrospective cohort study in Taiwan. <i>BMJ Open</i> , 2017, 7, e017001.	0.8	0
69	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.	0.5	3
70	Bout-associated intrinsic functional network changes in cluster headache: A longitudinal resting-state functional MRI study. <i>Cephalalgia</i> , 2017, 37, 1152-1163.	1.8	30
71	Septicemia is associated with increased risk for dementia: a population-based longitudinal study. <i>Oncotarget</i> , 2017, 8, 84300-84308.	0.8	25
72	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.	0.1	8

#	ARTICLE	IF	CITATIONS
73	Orbital Cellulitis Presenting as Giant Cell Arteritis: A Case Report. <i>Acta Neurologica Taiwanica</i> , 2017, 26, 72-75.	0.3	2
74	<sup>99m</sup> Tc-TRODAT-1 SPECT as a Potential Neuroimaging Biomarker in Patients With Restless Legs Syndrome. <i>Clinical Nuclear Medicine</i> , 2016, 41, e14-e17.	0.7	16
75	Associations Between Sleep Quality and Migraine Frequency. <i>Medicine (United States)</i> , 2016, 95, e3554.	0.4	68
76	The potential impact of primary headache disorders on stroke risk. <i>Journal of Headache and Pain</i> , 2016, 17, 108.	2.5	15
77	Increased risk of cognitive impairment in patients with components of metabolic syndrome. <i>Medicine (United States)</i> , 2016, 95, e4791.	0.4	36
78	Acute lethargy in a young woman due to latent disseminated cancer mimicking bacterial meningitis: a diagnostic pitfall. <i>American Journal of Emergency Medicine</i> , 2016, 34, 2050.e5-2050.e7.	0.7	1
79	Reduced Risk of Parkinson Disease in Patients With Rheumatoid Arthritis. <i>Mayo Clinic Proceedings</i> , 2016, 91, 1346-1353.	1.4	32
80	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.	2.5	26
81	Herpes zoster infection increases the risk of peripheral arterial disease. <i>Medicine (United States)</i> , 2016, 95, e4480.	0.4	11
82	Increased Risk of Restless Legs Syndrome in Patients With Migraine. <i>Medicine (United States)</i> , 2016, 95, e2646.	0.4	18
83	Increased Risk of Dementia in Patients with Tension-Type Headache: A Nationwide Retrospective Population-Based Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0156097.	1.1	29
84	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
85	Posterior Reversible Encephalopathy Syndrome Mimicking Brainstem Infarction: A Dilemma. <i>Acta Neurologica Taiwanica</i> , 2016, 25, 56-59.	0.3	1
86	Cerebral Venous Sinus Thrombosis in A Patient with Sjögren's Syndrome with Atypical Antibodies: A Case Report. <i>Acta Neurologica Taiwanica</i> , 2016, 25, 65-69.	0.3	3
87	Bilateral facial nerve palsy as the sole initial symptom of syphilis: a case report. <i>Canadian Journal of Emergency Medicine</i> , 2015, 17, 576-581.	0.5	6
88	Risk of Restless Legs Syndrome Following Tension-Type Headache. <i>Medicine (United States)</i> , 2015, 94, e2109.	0.4	8
89	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.	0.5	4
90	An isolated cryptococcoma mimicking nasopharyngeal cancer. <i>Infection</i> , 2015, 43, 129-130.	2.3	1

#	ARTICLE	IF	CITATIONS
91	Derivation and Validation of a Discharge Disposition Predicting Model after Acute Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 1179-1186.	0.7	22
92	Biochemical and Neuroimaging Studies in Subjective Cognitive Decline: Progress and Perspectives. <i>CNS Neuroscience and Therapeutics</i> , 2015, 21, 768-775.	1.9	50
93	Altered hypothalamic functional connectivity in cluster headache: a longitudinal resting-state functional MRI study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, 437-445.	0.9	52
94	Sildenafil can induce the onset of a cluster headache bout. <i>Canadian Urological Association Journal</i> , 2014, 8, 378.	0.3	6
95	<i>Streptococcus anginosus</i> , tooth extraction and brain abscess. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2014, 107, 671-672.	0.2	3
96	Altered white matter microstructural connectivity in cluster headaches: A longitudinal diffusion tensor imaging study. <i>Cephalalgia</i> , 2014, 34, 1040-1052.	1.8	26
97	Rapidly Progressive Dementia and Status Epilepticus. <i>Internal Medicine</i> , 2014, 53, 343-344.	0.3	0
98	Hematoma Shape, Hematoma Size, Glasgow Coma Scale Score and ICH Score: Which Predicts the 30-Day Mortality Better for Intracerebral Hematoma?. <i>PLoS ONE</i> , 2014, 9, e102326.	1.1	42
99	Post-insult valproate treatment potentially improved functional recovery in patients with acute middle cerebral artery infarction. <i>American Journal of Translational Research (discontinued)</i> , 2014, 6, 820-30.	0.0	3
100	Altered gray matter volume in the frontal pain modulation network in patients with cluster headache. <i>Pain</i> , 2013, 154, 801-807.	2.0	81
101	Multiple sclerosis presenting initially with a worsening of migraine symptoms. <i>Journal of Headache and Pain</i> , 2013, 14, 70.	2.5	18
102	Recreational Nitrous Oxide Abuse-Induced Vitamin B12 Deficiency in a Patient Presenting with Hyperpigmentation of the Skin. <i>Case Reports in Dermatology</i> , 2013, 5, 186-191.	0.3	36
103	Adult-onset of Mitochondrial Myopathy, Encephalopathy, Lactic Acidosis, and Stroke-Like Episodes (MELAS) Syndrome Presenting as Acute Meningoencephalitis: A Case Report. <i>Journal of Emergency Medicine</i> , 2012, 43, e163-e166.	0.3	18
104	Clinical and Radiologic Manifestations of H1N1 Virus Infection Associated With Neurological Complications. <i>Neurologist</i> , 2011, 17, 228-231.	0.4	4
105	Cerebral venous thrombosis initially presenting with left occipital hemorrhage and headache. <i>Blood Coagulation and Fibrinolysis</i> , 2010, 21, 182-184.	0.5	0
106	Micturitional headache in a young girl. <i>European Journal of Pediatrics</i> , 2010, 169, 127-129.	1.3	2
107	Local Intra-Arterial Thrombolysis With Urokinase for Acute Ischemic Stroke Before and After the Approval of Intravenous Tissue Plasminogen Activator Treatment in Taiwan. <i>Annals of Vascular Surgery</i> , 2010, 24, 1117-1124.	0.4	3
108	Recanalización espontánea precoz tras oclusión de una estenosis crónica sintomática de la arteria carótida interna: caso clínico. <i>Annals of Vascular Surgery</i> , 2008, 22, 512-516.	0.0	0

#	ARTICLE	IF	CITATIONS
109	Spontaneous Early Recanalization of an Acute Symptomatic Critical Stenosis of the Extracranial Internal Carotid Artery: A Case Report. <i>Annals of Vascular Surgery</i> , 2008, 22, 469-472.	0.4	2
110	Inherited protein C deficiency with acute ischemic stroke in a young adult: a case report. <i>Blood Coagulation and Fibrinolysis</i> , 2008, 19, 601-604.	0.5	5
111	Mortality Rates in Alzheimer's Disease and Non-Alzheimer's Dementias: A Systematic Review and Meta-Analysis. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
112	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
113	The Role of Interleukin-33 in Patients with Mild Cognitive Impairment and Alzheimer's Disease. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
114	Heterogeneity of Treatment Response to Lithium, Anticonvulsants, and Antipsychotics in Acute Bipolar Mania: A Meta-Analysis of Variation. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
115	Identification of Novel Genetic Variants Associated with Insomnia and Migraine Comorbidity. <i>Nature and Science of Sleep</i> , 0, Volume 14, 1075-1087.	1.4	2