Hsi-Chung Chen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8708508/publications.pdf

Version: 2024-02-01

90 papers 2,642 citations

236612 25 h-index 214527 47 g-index

101 all docs

101 docs citations

times ranked

101

4350 citing authors

#	Article	IF	CITATIONS
1	Volunteering and self-reported health outcomes among older people living in the community: the Yilan study, Taiwan. Quality of Life Research, 2022, 31, 1157-1165.	1.5	4
2	Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. Biological Psychiatry, 2022, 91, 313-327.	0.7	114
3	Depression and anxiety correlate differentially with dissatisfaction with healthcare services in older adults: The Yilan Study, Taiwan. Journal of the Formosan Medical Association, 2022, 121, 1506-1514.	0.8	2
4	Using polygenic scores and clinical data for bipolar disorder patient stratification and lithium response prediction: machine learning approach. British Journal of Psychiatry, 2022, 220, 219-228.	1.7	11
5	The Influence of Research Follow-Up during COVID-19 Pandemic on Mental Distress and Resilience: A Multicenter Cohort Study of Treatment-Resistant Depression. International Journal of Environmental Research and Public Health, 2022, 19, 3738.	1.2	O
6	Characterization of clinical features and comorbidities between bipolar affective disorder with and without depressive episodes. Psychological Medicine, 2022, , 1-11.	2.7	1
7	The Concomitant Pattern of Association Between Subjective Global Sleep Quality and Daytime Dysfunction in Hypnotic-Treated Older Adults: The Yilan Study, Taiwan. Nature and Science of Sleep, 2022, Volume 14, 567-579.	1.4	1
8	Stress Susceptibility Moderates the Relationship Between Eveningness Preference and Poor Sleep Quality in Non-Acute Mood Disorder Patients and Healthy Controls. Nature and Science of Sleep, 2022, Volume 14, 711-723.	1.4	4
9	Volunteer participation differentially moderates the association between insomnia and poor subjective well-being in community-dwelling older adults: the Yilan study, Taiwan. BMC Geriatrics, 2022, 22, 324.	1.1	2
10	Personality mediates the association between juvenile conduct problems and adulthood mood disorders. Scientific Reports, 2022, 12, .	1.6	0
11	Association of polygenic score for major depression with response to lithium in patients with bipolar disorder. Molecular Psychiatry, 2021, 26, 2457-2470.	4.1	44
12	Hand grip strength in predicting the risk of osteoporosis in Asian adults. Journal of Bone and Mineral Metabolism, 2021, 39, 289-294.	1.3	15
13	Prediction of lithium response using genomic data. Scientific Reports, 2021, 11, 1155.	1.6	11
14	Sex-Specific Moderation Effect of Age on the Associations Between Insomnia Symptoms and Various Psychological Distresses. Nature and Science of Sleep, 2021, Volume 13, 93-102.	1.4	3
15	Differential Co-Occurring Patterns Between Depressive Symptomatology and Sleep-Wake-Related Disturbances in Mood Disorders. Nature and Science of Sleep, 2021, Volume 13, 503-514.	1.4	4
16	Visualizing Patterns of Medication Switching Among Major Depressive Patients with Various Stability and Difficulty to Treatments. Neuropsychiatric Disease and Treatment, 2021, Volume 17, 1953-1963.	1.0	1
17	Premenstrual dysphoric symptoms and lifetime suicide experiences in patients with mood disorder. General Hospital Psychiatry, 2021, 71, 82-87.	1.2	5
18	Using hand grip strength to detect slow walking speed in older adults: the Yilan study. BMC Geriatrics, 2021, 21, 428.	1.1	15

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19	The Genetic Architecture of Depression in Individuals of East Asian Ancestry. JAMA Psychiatry, 2021, 78, 1258.	6.0	88
20	HLA-DRB1 and HLA-DQB1 genetic diversity modulates response to lithium in bipolar affective disorders. Scientific Reports, 2021, 11, 17823.	1.6	10
21	The Development of a Rapid Classification Scale for Sleep Quality in Community-Dwelling Older Adults – The Yilan Study, Taiwan. Nature and Science of Sleep, 2021, Volume 13, 1993-2006.	1.4	3
22	Association of Attention-Deficit/Hyperactivity Disorder and Depression Polygenic Scores with Lithium Response: A Consortium for Lithium Genetics Study. Complex Psychiatry, 2021, 7, 80-89.	1.3	6
23	Subgrouping time-dependent prescribing patterns of first-onset major depressive episodes by psychotropics dissection. World Journal of Psychiatry, 2021, 11, 1116-1128.	1.3	1
24	Combining schizophrenia and depression polygenic risk scores improves the genetic prediction of lithium response in bipolar disorder patients. Translational Psychiatry, 2021, 11, 606.	2.4	25
25	Narcolepsy and 2009 H1N1 pandemic vaccination in Taiwan. Sleep Medicine, 2020, 66, 276-281.	0.8	28
26	The associations between various sleep-wake disturbances and depression in community-dwelling older adults- the Yilan study, Taiwan. Aging and Mental Health, 2020, 24, 717-724.	1.5	12
27	The association between clinically diagnosed insomnia and ageâ€related macular degeneration: a populationâ€based cohort study. Acta Ophthalmologica, 2020, 98, e238-e244.	0.6	8
28	An examination of the quality and performance of the Alda scale for classifying lithium response phenotypes. Bipolar Disorders, 2020, 22, 255-265.	1.1	24
29	The association between various characteristics of hypnotics and cardiac autonomic control in community-dwelling older adults: the Yilan Study, Taiwan. Sleep Medicine, 2020, 71, 77-82.	0.8	1
30	Investigation of early and lifetime clinical features and comorbidities for the risk of developing treatment-resistant depression in a 13-year nationwide cohort study. BMC Psychiatry, 2020, 20, 541.	1.1	13
31	Effects of exercise training on sleep quality and heart rate variability in middle-aged and older adults with poor sleep quality: a randomized controlled trial. Journal of Clinical Sleep Medicine, 2020, 16, 1483-1492.	1.4	26
32	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
33	Normative data and associated factors of hand grip strength among elderly individuals: The Yilan Study, Taiwan. Scientific Reports, 2020, 10, 6611.	1.6	21
34	Quantifying the level of difficulty to treat major depressive disorder with antidepressants: Treatment Resistance to Antidepressants Evaluation Scale. PLoS ONE, 2020, 15, e0227614.	1.1	2
35	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
36	Validation of Brain Health Test-7 for Detecting Patients with Mild Cognitive Impairment and Early Dementia. Taiwanese Journal of Psychiatry, 2020, 34, 168.	0.1	0

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37	The Validity of Inventory of Depressive Symptomatology, Self-report and the Association of Depression with Professional Help-seeking among Individuals with Social Anxiety Disorder. Taiwanese Journal of Psychiatry, 2020, 34, 188.	0.1	0
38	Exploration of microbiota targets for major depressive disorder and mood related traits. Journal of Psychiatric Research, 2019, 111, 74-82.	1.5	105
39	Transcriptome Changes in Relation to Manic Episode. Frontiers in Psychiatry, 2019, 10, 280.	1.3	18
40	MICROBIOTA FEATURES IN PARTICIPANTS WITH CHILDHOOD TRAUMA AMONG THE MAJOR DEPRESSIVE DISORDER AND HEALTHY CONTROLS. European Neuropsychopharmacology, 2019, 29, S890-S891.	0.3	1
41	IDENTIFYING VARIANTS IN NF1A GENE TO BE ASSOCIATED WITH SEASONAL PATTERN AND SUSCEPTIBILITY FOR DEPRESSION THROUGH A CANDIDATE GENE APPROACH. European Neuropsychopharmacology, 2019, 29, S857-S858.	0.3	0
42	The Association Between the Sedative Loads and Clinical Severity Indicators in the First-Onset Major Depressive Disorder. Frontiers in Psychiatry, 2019, 10, 129.	1.3	3
43	Association of Polygenic Score for Schizophrenia and HLA Antigen and Inflammation Genes With Response to Lithium in Bipolar Affective Disorder. JAMA Psychiatry, 2018, 75, 65-74.	6.0	102
44	Relationship between muscle strength and fall episodes among the elderly: the Yilan study, Taiwan. BMC Geriatrics, 2018, 18, 90.	1.1	67
45	Risk profiles of personality traits for suicidality among mood disorder patients and community controls. Acta Psychiatrica Scandinavica, 2018, 137, 30-38.	2.2	31
46	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
47	Analysis of the Influence of microRNAs in Lithium Response in Bipolar Disorder. Frontiers in Psychiatry, 2018, 9, 207.	1.3	28
48	Narcolepsy and adjuvanted pandemic influenza A (H1N1) 2009 vaccines – Multi-country assessment. Vaccine, 2018, 36, 6202-6211.	1.7	53
49	The Association between Earlier Bedtime and Cardiac Vagal Control in Community-Dwelling Older Adults: The Shi-Pai Sleep Study, Taiwan. Neuropsychiatry, 2018, 08, .	0.4	0
50	Fear of falling and mortality among communityâ€dwelling older adults in the Shihâ€Pai study in Taiwan: A longitudinal followâ€up study. Geriatrics and Gerontology International, 2017, 17, 2216-2223.	0.7	24
51	The Association Between Extreme Sleep Duration and Cardiac Autonomic Control in Community-Dwelling Older Adults: The Yilan Study, Taiwan. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, 929-936.	1.7	12
52	The Association Between Sleep Duration and Hand Grip Strength in Community-Dwelling Older Adults: The Yilan Study, Taiwan. Sleep, 2017, 40, .	0.6	45
53	Cortisol awakening response in patients with bipolar disorder during acute episodes and partial remission: A pilot study. Psychiatry Research, 2017, 258, 594-597.	1.7	10
54	Evaluation of the interaction between genetic variants of GAD1 and miRNA in bipolar disorders. Journal of Affective Disorders, 2017, 223, 1-7.	2.0	7

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55	Predictors of Change in Self-Reported Sleep Duration in Community-Dwelling Older Adults: The Shih-Pai Sleep Study, Taiwan. Scientific Reports, 2017, 7, 4729.	1.6	5
56	Comparison of associated features and drug treatment between co-occurring unipolar and bipolar disorders in depressed eating disorder patients. BMC Psychiatry, 2017, 17, 81.	1,1	9
57	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
58	Identification of Susceptible Loci and Enriched Pathways for Bipolar II Disorder Using Genome-Wide Association Studies. International Journal of Neuropsychopharmacology, 2016, 19, pyw064.	1.0	24
59	Correlates of self-report chronic insomnia disorders with 1–6 month and 6-month durations in home-dwelling urban older adults - the Shih-Pai Sleep Study in Taiwan: a cross-sectional community study. BMC Geriatrics, 2016, 16, 119.	1.1	13
60	Different Impacts of Atrial Fibrillation and Cardiac Premature Contractions on the Health-Related Quality of Life in Elderly People: The Yilan Study. Tohoku Journal of Experimental Medicine, 2016, 238, 75-83.	0.5	17
61	Genetic variants associated with response to lithium treatment in bipolar disorder: a genome-wide association study. Lancet, The, 2016, 387, 1085-1093.	6.3	306
62	Prevalence and correlates of bipolar disorders in patients with eating disorders. Journal of Affective Disorders, 2016, 190, 599-606.	2.0	23
63	Variables influencing presenting symptoms of patients with eating disorders at psychiatric outpatient clinics. Psychiatry Research, 2016, 238, 338-344.	1.7	4
64	Predictive validity of a five-item symptom checklist to screen psychiatric morbidity and suicide ideation in general population and psychiatric settings. Journal of the Formosan Medical Association, 2016, 115, 395-403.	0.8	36
65	Mobile Application–Assisted Cognitive Behavioral Therapy for Insomnia in an Older Adult. Telemedicine Journal and E-Health, 2016, 22, 332-334.	1.6	29
66	The Relationships Among Sleep Quality and Chronotype, Emotional Disturbance, and Insomnia Vulnerability in Shift Nurses. The Journal of Nursing Research: JNR, 2015, 23, 225-235.	0.7	47
67	Gender Difference in the Interaction Effects of Diabetes and Hypertension on Stroke among the Elderly in the Shih-Pai Study, Taiwan. PLoS ONE, 2015, 10, e0136634.	1.1	12
68	Poor Sleep Quality is Independently Associated with Physical Disability in Older Adults. Journal of Clinical Sleep Medicine, 2015, 11, 225-232.	1.4	62
69	Sex difference in using the SCOFF questionnaire to identify eating disorder patients at a psychiatric outpatient clinic. Comprehensive Psychiatry, 2015, 57, 160-166.	1.5	19
70	The Relationship of Sleep Duration with Obesity and Sarcopenia in Community-Dwelling Older Adults. Gerontology, 2015, 61, 399-406.	1,4	53
71	Investigation of Associations between NR1D1, RORA and RORB Genes and Bipolar Disorder. PLoS ONE, 2015, 10, e0121245.	1.1	44
72	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. PLoS ONE, 2014, 9, e107609.	1.1	35

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73	Leuprolide-Induced Extrapyramidal Symptoms Successfully Treated With Propranolol. Psychosomatics, 2014, 55, 196-199.	2.5	1
74	Familiality and clinical outcomes of sleep disturbances in major depressive and bipolar disorders. Journal of Psychosomatic Research, 2014, 76, 61-67.	1.2	32
75	Sertraline alleviated osmophobia caused by partial hypopituitarism with isolated ACTH deficiency. General Hospital Psychiatry, 2013, 35, 574.e9-574.e10.	1.2	4
76	The Misdiagnosis of Steroid-Responsive Encephalopathy Associated with Autoimmune Thyroiditis as Masked Depression in an Elderly Euthyroid Woman. Psychosomatics, 2013, 54, 599-603.	2.5	8
77	Enhancing Adherence to Cognitive Behavioral Therapy for Insomnia through Machine and Social Persuasion. , 2013, , .		4
78	A Nine-Year Follow-up Study of Sleep Patterns and Mortality in Community-Dwelling Older Adults in Taiwan. Sleep, 2013, 36, 1187-1198.	0.6	80
79	Surprising View of Insomnia and Sleeping Pills. Sleep, 2013, 36, 1127-1128.	0.6	3
80	Psychotic Disorder Due to Phosphaturic Mesenchymal Tumor with Mixed Connective Tissue Variant. Psychosomatics, 2012, 53, 96-97.	2.5	2
81	Exercise training improves sleep quality in middle-aged and older adults with sleep problems: a systematic review. Journal of Physiotherapy, 2012, 58, 157-163.	0.7	418
82	Early neuropsychiatric involvement in antiphospholipid syndrome. General Hospital Psychiatry, 2012, 34, 579.e1-579.e3.	1.2	9
83	Cardiac vagal control and theoretical models of co-occurring depression and anxiety: A cross-sectional psychophysiological study of community elderly. BMC Psychiatry, 2012, 12, 93.	1.1	7
84	Recurrent escitalopram-induced hyponatremia in an elderly woman with dementia with Lewy bodies. General Hospital Psychiatry, 2012, 34, 101.e5-101.e7.	1.2	7
85	Detoxification of high-dose zolpidem using cross-titration with an adequate equivalent dose of diazepam. General Hospital Psychiatry, 2012, 34, 210.e5-210.e7.	1.2	13
86	Management of Sleep Disorders: Light Therapy. Intelligent Systems, Control and Automation: Science and Engineering, 2012, , 137-164.	0.3	0
87	The relationship between pre-sleep arousal and spontaneous arousals from sleep in subjects referred for diagnostic polysomnograms. Journal of the Chinese Medical Association, 2011, 74, 81-86.	0.6	15
88	Gender differences in the relationship between depression and cardiac autonomic function among community elderly. International Journal of Geriatric Psychiatry, 2010, 25, 314-322.	1.3	35
89	Risk Predictors for Hypnosedative-Related Complex Sleep Behaviors. Journal of Clinical Psychiatry, 2010, 71, 1331-1335.	1.1	60
90	Validity of the five-item Brief Symptom Rating Scale among subjects admitted for general health screening. Journal of the Formosan Medical Association, 2005, 104, 824-9.	0.8	69