

Pao-Yen Lin

List of Publications by Year in descending order

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Version: 2024-02-01

101
papers

3,762
citations

147801

31
h-index

144013

57
g-index

104
all docs

104
docs citations

104
times ranked

5721
citing authors

#	ARTICLE	IF	CITATIONS
1	A Meta-Analytic Review of Polyunsaturated Fatty Acid Compositions in Patients with Depression. <i>Biological Psychiatry</i> , 2010, 68, 140-147.	1.3	439
2	A Meta-Analytic Review of Double-Blind, Placebo-Controlled Trials of Antidepressant Efficacy of Omega-3 Fatty Acids. <i>Journal of Clinical Psychiatry</i> , 2007, 68, 1056-1061.	2.2	420
3	Association between serotonin transporter gene promoter polymorphism and suicide: results of a meta-analysis. <i>Biological Psychiatry</i> , 2004, 55, 1023-1030.	1.3	181
4	Use of statins and the risk of dementia and mild cognitive impairment: A systematic review and meta-analysis. <i>Scientific Reports</i> , 2018, 8, 5804.	3.3	118
5	Depression and Anxiety in Adults With Hidradenitis Suppurativa. <i>JAMA Dermatology</i> , 2019, 155, 939.	4.1	100
6	State-dependent decrease in levels of brain-derived neurotrophic factor in bipolar disorder: A meta-analytic study. <i>Neuroscience Letters</i> , 2009, 466, 139-143.	2.1	99
7	Association of Delirium Response and Safety of Pharmacological Interventions for the Management and Prevention of Delirium. <i>JAMA Psychiatry</i> , 2019, 76, 526.	11.0	98
8	Anxiety and depression in patients with head and neck cancer: 6-month follow-up study. <i>Neuropsychiatric Disease and Treatment</i> , 2016, 12, 1029.	2.2	84
9	Association of Use of Omega-3 Polyunsaturated Fatty Acids With Changes in Severity of Anxiety Symptoms. <i>JAMA Network Open</i> , 2018, 1, e182327.	5.9	82
10	Light therapy in the treatment of patients with bipolar depression: A meta-analytic study. <i>European Neuropsychopharmacology</i> , 2016, 26, 1037-1047.	0.7	80
11	Peripheral iron levels in children with attention-deficit hyperactivity disorder: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2018, 8, 788.	3.3	79
12	Decreased glial cell line-derived neurotrophic factor levels in patients with depression: A meta-analytic study. <i>Journal of Psychiatric Research</i> , 2015, 63, 20-27.	3.1	74
13	Safety and tolerability of prescription omega-3 fatty acids: A systematic review and meta-analysis of randomized controlled trials. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2018, 129, 1-12.	2.2	74
14	Shortened telomere length in patients with depression: A meta-analytic study. <i>Journal of Psychiatric Research</i> , 2016, 76, 84-93.	3.1	73
15	Meta-analysis of the association of serotonin transporter gene polymorphism with obsessive-compulsive disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2007, 31, 683-689.	4.8	71
16	Polyunsaturated Fatty Acids in Perinatal Depression: A Systematic Review and Meta-analysis. <i>Biological Psychiatry</i> , 2017, 82, 560-569.	1.3	68
17	The effectiveness of adjunct mindfulness-based intervention in treatment of bipolar disorder: A systematic review and meta-analysis. <i>Journal of Affective Disorders</i> , 2018, 225, 234-245.	4.1	61
18	Association between serotonin transporter gene polymorphism and eating disorders: A meta-analytic study. <i>International Journal of Eating Disorders</i> , 2010, 43, 498-504.	4.0	59

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19	Leukocyte telomere length in patients with bipolar disorder: An updated meta-analysis and subgroup analysis by mood status. <i>Psychiatry Research</i> , 2018, 270, 41-49.	3.3	53
20	Supplementation of omega 3 fatty acids may improve hyperactivity, lethargy, and stereotypy in children with autism spectrum disorders: a meta-analysis of randomized controlled trials. <i>Neuropsychiatric Disease and Treatment</i> , 2017, Volume 13, 2531-2543.	2.2	52
21	Significantly lower nerve growth factor levels in patients with major depressive disorder than in healthy subjects: a meta-analysis and systematic review. <i>Neuropsychiatric Disease and Treatment</i> , 2015, 11, 925.	2.2	49
22	Increased levels of vascular endothelial growth factor in patients with major depressive disorder: A meta-analysis. <i>European Neuropsychopharmacology</i> , 2015, 25, 1622-1630.	0.7	43
23	Significant treatment effect of add-on ketamine anesthesia in electroconvulsive therapy in depressive patients: A meta-analysis. <i>European Neuropsychopharmacology</i> , 2017, 27, 29-41.	0.7	43
24	Multimorbidity and perceived stress: a population-based cross-sectional study among older adults across six low- and middle-income countries. <i>Maturitas</i> , 2018, 107, 84-91.	2.4	43
25	Depression, anxiety, quality of life, and predictors of depressive disorders in caregivers of patients with head and neck cancer: A six-month follow-up study. <i>Journal of Psychosomatic Research</i> , 2017, 100, 29-34.	2.6	39
26	Association of Central Noninvasive Brain Stimulation Interventions With Efficacy and Safety in Tinnitus Management. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2020, 146, 801.	2.2	39
27	Age-associated decrease in serum glial cell line-derived neurotrophic factor levels in patients with major depressive disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013, 40, 334-339.	4.8	38
28	Simvastatin treatment exerts antidepressant-like effect in rats exposed to chronic mild stress. <i>Pharmacology Biochemistry and Behavior</i> , 2014, 124, 174-179.	2.9	36
29	Prevalence and risk factors of depressive disorder in caregivers of patients with head and neck cancer. <i>Psycho-Oncology</i> , 2015, 24, 155-161.	2.3	35
30	Significantly Higher Peripheral Insulin-Like Growth Factor-1 Levels in Patients With Major Depressive Disorder or Bipolar Disorder Than in Healthy Controls. <i>Medicine (United States)</i> , 2016, 95, e2411.	1.0	35
31	Maternal breastfeeding and attention-deficit/hyperactivity disorder in children: a meta-analysis. <i>European Child and Adolescent Psychiatry</i> , 2019, 28, 19-30.	4.7	34
32	Peripheral iron levels in children with autism spectrum disorders vs controls: a systematic review and meta-analysis. <i>Nutrition Research</i> , 2018, 50, 44-52.	2.9	33
33	Efficacy of repetitive transcranial magnetic stimulation for Tourette syndrome: A systematic review and meta-analysis. <i>Brain Stimulation</i> , 2018, 11, 1110-1118.	1.6	32
34	The association between melatonin and episodic migraine: A pilot network meta-analysis of randomized controlled trials to compare the prophylactic effects with exogenous melatonin supplementation and pharmacotherapy. <i>Journal of Pineal Research</i> , 2020, 69, e12663.	7.4	29
35	Age-associated decrease in global DNA methylation in patients with major depression. <i>Neuropsychiatric Disease and Treatment</i> , 2014, 10, 2105.	2.2	27
36	Significantly higher peripheral fibroblast growth factor-2 levels in patients with major depressive disorder. <i>Medicine (United States)</i> , 2016, 95, e4563.	1.0	27

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37	Validation of the Chinese version of Brief Assessment of Cognition in Schizophrenia. <i>Neuropsychiatric Disease and Treatment</i> , 2016, Volume 12, 2819-2826.	2.2	25
38	Efficacy, safety and tolerability of aripiprazole in bipolar disorder: An updated systematic review and meta-analysis of randomized controlled trials. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017, 79, 289-301.	4.8	25
39	Hypothermia and rhabdomyolysis following olanzapine injection in an adolescent with schizophreniform disorder. <i>General Hospital Psychiatry</i> , 2009, 31, 376-378.	2.4	24
40	A comparison of psychological well-being and quality of life between spouse and non-spouse caregivers in patients with head and neck cancer: a 6-month follow-up study. <i>Neuropsychiatric Disease and Treatment</i> , 2018, Volume 14, 1697-1704.	2.2	24
41	Divalproex and its effect on suicide risk in bipolar disorder: A systematic review and meta-analysis of multinational observational studies. <i>Journal of Affective Disorders</i> , 2019, 245, 812-818.	4.1	24
42	Comparing the use of the Taiwanese Depression Questionnaire and Beck Depression Inventory for screening depression in patients with chronic pain. <i>Chang Gung Medical Journal</i> , 2008, 31, 369-77.	0.7	24
43	Low-dose escitalopram for 2 days associated with corrected QT interval prolongation in a middle-aged woman: a case report and literature review. <i>General Hospital Psychiatry</i> , 2012, 34, 210.e13-210.e15.	2.4	23
44	Significantly lower serum and hair magnesium levels in children with attention deficit hyperactivity disorder than controls: A systematic review and meta-analysis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 90, 134-141.	4.8	23
45	Efficacy of pharmacologic treatment in tinnitus patients without specific or treatable origin: A network meta-analysis of randomised controlled trials. <i>EClinicalMedicine</i> , 2021, 39, 101080.	7.1	22
46	Neurotoxicity and nephrotoxicity caused by combined use of lithium and risperidone: a case report and literature review. <i>BMC Pharmacology & Toxicology</i> , 2016, 17, 59.	2.4	21
47	Increased serum levels of cysteine in patients with schizophrenia: A potential marker of cognitive function preservation. <i>Schizophrenia Research</i> , 2018, 192, 391-397.	2.0	20
48	Association of pharmacological prophylaxis with the risk of pediatric emergence delirium after sevoflurane anesthesia: An updated network meta-analysis. <i>Journal of Clinical Anesthesia</i> , 2021, 75, 110488.	1.6	20
49	Shortened leukocyte telomere length in patients with schizophrenia is related to disease status. <i>Schizophrenia Research</i> , 2015, 168, 597-598.	2.0	19
50	State-dependent increase in the levels of neurotrophin-3 and neurotrophin-4/5 in patients with bipolar disorder: A meta-analysis. <i>Journal of Psychiatric Research</i> , 2016, 79, 86-92.	3.1	19
51	Intravenous tranexamic acid use in revision total joint arthroplasty: a meta-analysis. <i>Drug Design, Development and Therapy</i> , 2018, Volume 12, 3163-3170.	4.3	19
52	Prevention of Postdental Procedure Bacteremia: A Network Meta-analysis. <i>Journal of Dental Research</i> , 2019, 98, 1204-1210.	5.2	19
53	Ziprasidone-induced tardive laryngeal dystonia: a case report. <i>General Hospital Psychiatry</i> , 2008, 30, 277-279.	2.4	18
54	Venlafaxine and tardive blepharospasm: A case report. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2007, 31, 1139-1140.	4.8	17

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55	Duloxetine-related tardive dystonia and tardive dyskinesia: a case report. <i>General Hospital Psychiatry</i> , 2010, 32, 646.e9-646.e11.	2.4	17
56	Relationship between polyunsaturated fatty acid and eating disorders: Systematic review and meta-analysis. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2019, 142, 11-19.	2.2	17
57	Lithium concentration and recurrence risk during maintenance treatment of bipolar disorder: Multicenter cohort and meta-analysis. <i>Acta Psychiatrica Scandinavica</i> , 2021, 144, 368-378.	4.5	17
58	Do beta-adrenergic blocking agents increase asthma exacerbation? A network meta-analysis of randomized controlled trials. <i>Scientific Reports</i> , 2021, 11, 452.	3.3	16
59	Electroconvulsive Therapy for a Patient With Persistent Tardive Dyskinesia. <i>Journal of ECT</i> , 2013, 29, e52-e54.	0.6	15
60	Effectiveness of Different Wound Dressings in the Reduction of Blisters and Periprosthetic Joint Infection After Total Joint Arthroplasty: A Systematic Review and Network Meta-Analysis. <i>Journal of Arthroplasty</i> , 2021, 36, 2612-2629.	3.1	15
61	Gender differences in susceptibility to schizophrenia: Potential implication of neurosteroids. <i>Psychoneuroendocrinology</i> , 2017, 84, 87-93.	2.7	14
62	<p></p>Validation of the Chinese Version of the Shame and Stigma Scale in Patients with Head and Neck Cancer</p>. <i>Cancer Management and Research</i> , 2019, Volume 11, 10297-10305.	1.9	14
63	Pharmacologic and hormonal treatments for menopausal sleep disturbances: A network meta-analysis of 43 randomized controlled trials and 32,271 menopausal women. <i>Sleep Medicine Reviews</i> , 2021, 57, 101469.	8.5	14
64	Comparative effectiveness of antidepressants on geriatric depression: Real-world evidence from a population-based study. <i>Journal of Affective Disorders</i> , 2022, 296, 609-615.	4.1	14
65	Effectiveness and acceptability of noninvasive brain and nerve stimulation techniques for migraine prophylaxis: a network meta-analysis of randomized controlled trials. <i>Journal of Headache and Pain</i> , 2022, 23, 28.	6.0	14
66	Pharmacologic interventions for Kawasaki disease in children: A network meta-analysis of 56 randomized controlled trials. <i>EBioMedicine</i> , 2022, 78, 103946.	6.1	14
67	Meta-analyses of the association between genetic polymorphisms of neurotrophic factors and schizophrenia. <i>Schizophrenia Research</i> , 2004, 71, 353-360.	2.0	13
68	The risk of glaucoma and serotonergic antidepressants: A systematic review and meta-analysis. <i>Journal of Affective Disorders</i> , 2018, 241, 63-70.	4.1	13
69	<p></p>Morbidity and associated factors of depressive disorder in patients with lung cancer</p>. <i>Cancer Management and Research</i> , 2019, Volume 11, 7587-7596.	1.9	13
70	Differences in the prophylactic effect of serum lithium levels on depression and mania in bipolar disorder: A dose-response meta-analysis. <i>European Neuropsychopharmacology</i> , 2022, 58, 20-29.	0.7	13
71	Short-term ceftriaxone therapy for treatment of severe non-typhoidal <i>Salmonella</i> enterocolitis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2003, 92, 537-540.	1.5	12
72	Î²-hydroxybutyrate, pyruvate and metabolic profiles in patients with schizophrenia: A case control study. <i>Psychoneuroendocrinology</i> , 2016, 73, 1-8.	2.7	12

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73	Comparative efficacy and acceptability of treatments for restless legs syndrome in end-stage renal disease: a systematic review and network meta-analysis. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 1609-1618.	0.7	11
74	Efficacy and acceptability of noninvasive brain stimulation interventions for weight reduction in obesity: a pilot network meta-analysis. <i>International Journal of Obesity</i> , 2021, 45, 1705-1716.	3.4	11
75	Effects of aerobic walking on cognitive function in patients with schizophrenia: A randomized controlled trial. <i>Journal of Psychiatric Research</i> , 2021, 134, 173-180.	3.1	10
76	Treatment effect of posterior scleral reinforcement on controlling myopia progression: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2020, 15, e0233564.	2.5	9
77	Efficacy and acceptability of different interventions for acrophobia: A network meta-analysis of randomised controlled trials. <i>Journal of Affective Disorders</i> , 2021, 282, 786-794.	4.1	9
78	Month of birth and mental disorders: A population-based study and validation using global meta-analysis. <i>Acta Psychiatrica Scandinavica</i> , 2021, 144, 153-167.	4.5	9
79	Regulation of proteolytic cleavage of brain-derived neurotrophic factor precursor by antidepressants in human neuroblastoma cells. <i>Neuropsychiatric Disease and Treatment</i> , 2015, 11, 2529.	2.2	8
80	Comparison of prevalence and associated factors of depressive disorder between patients with head and neck cancer and those with lung cancer at a tertiary hospital in Taiwan: a cross-sectional study. <i>BMJ Open</i> , 2020, 10, e037918.	1.9	8
81	Therapeutic benefits of pharmacologic and nonpharmacologic treatments for depressive symptoms after traumatic brain injury: a systematic review and network meta-analysis. <i>Journal of Psychiatry and Neuroscience</i> , 2021, 46, E196-E207.	2.4	8
82	Reversible Pisa syndrome associated with switching from haloperidol to aripiprazole during lithium treatment. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2009, 33, 1284-1285.	4.8	7
83	The metabolic syndrome and risk of coronary artery disease in patients with chronic schizophrenia or schizoaffective disorder in a chronic mental institute. <i>Kaohsiung Journal of Medical Sciences</i> , 2014, 30, 579-586.	1.9	7
84	Metabolic syndrome components and leukocyte telomere length in patients with major depressive disorder. <i>World Journal of Biological Psychiatry</i> , 2022, 23, 483-492.	2.6	7
85	Low peripheral levels of insulin growth factor-1 are associated with high incidence of delirium among elderly patients: A systematic review and meta-analysis. <i>Archives of Gerontology and Geriatrics</i> , 2018, 77, 13-18.	3.0	6
86	Cancer related fatigue—light therapy: updated meta-analysis of randomised controlled trials. <i>BMJ Supportive and Palliative Care</i> , 2023, 13, e437-e445.	1.6	6
87	The efficacy and tolerability of paliperidone in mania of bipolar disorder: A preliminary meta-analysis.. <i>Experimental and Clinical Psychopharmacology</i> , 2017, 25, 422-433.	1.8	6
88	Predicting Serum Levels of Lithium-Treated Patients: A Supervised Machine Learning Approach. <i>Biomedicines</i> , 2021, 9, 1558.	3.2	6
89	Increased Risk of Asthma and Allergic Rhinitis in Patients With a Past History of Kawasaki Disease: A Systematic Review and Meta-Analyses. <i>Frontiers in Pediatrics</i> , 2021, 9, 746856.	1.9	6
90	Efficacy and acceptability of different anti-fungal interventions in oropharyngeal or esophageal candidiasis in HIV co-infected adults: a pilot network meta-analysis. <i>Expert Review of Anti-Infective Therapy</i> , 2021, 19, 1469-1479.	4.4	5

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91	Stigma, depression, and anxiety among patients with head and neck cancer. <i>Supportive Care in Cancer</i> , 2021, , 1.	2.2	5
92	Increase in Brain-derived Neurotrophic Factor in Patients with Schizophrenia Treated with Olanzapine: A Systemic Review and Meta-analysis. <i>Journal of Experimental and Clinical Medicine</i> , 2012, 4, 119-124.	0.2	4
93	The Effectiveness of Laser Acupuncture for Treatment of Musculoskeletal Pain: A Meta-Analysis of Randomized Controlled Studies. <i>Journal of Pain Research</i> , 2021, Volume 14, 1707-1719.	2.0	4
94	Differences in Psychiatric Comorbidities and Gender Distribution among Three Clusters of Personality Disorders: A Nationwide Population-Based Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 3294.	2.4	4
95	Successful Electroconvulsive Therapy for a 74-year-old Female with Major Depressive Disorder and Tardive Tremor: A Case Report and Literature Review. <i>Clinical Psychopharmacology and Neuroscience</i> , 2020, 18, 331-336.	2.0	4
96	The association of changes of sleep architecture related to donepezil: A systematic review and meta-analysis. <i>Journal of the Formosan Medical Association</i> , 2022, 121, 1466-1477.	1.7	4
97	Efficacy of induction regimens for cryptococcal meningitis in HIV-infected adults: a systematic review and network meta-analysis. <i>Scientific Reports</i> , 2021, 11, 8565.	3.3	3
98	Tardive akathisia related to the anti-hypertensive agent Sevikar-a case report. <i>BMC Pharmacology & Toxicology</i> , 2017, 18, 41.	2.4	2
99	Lack of association between erythropoietin treatment and risk of depression in patients with end-stage kidney disease on maintenance dialysis: a nationwide database study in Taiwan. <i>Therapeutic Advances in Chronic Disease</i> , 2021, 12, 204062232199569.	2.5	2
100	Neurological, Psychiatric, and Psychological Implications of the COVID-19 Pandemic: Protocol for a Large-Scale Umbrella Review of Observational Studies. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1681.	2.6	1
101	Month of birth and the risk of narcolepsy: a systematic review and meta-analysis. <i>Journal of Clinical Sleep Medicine</i> , 2022, 18, 1113-1120.	2.6	0