

Chien-Han 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.

74 papers	1,071 citations	21 h-index	31 g-index
79 ext. papers	1,274 ext. citations	3.6 avg, IF	5.52 L-index

#	Paper	IF	Citations
74	The alterations of degree centrality in the frontal lobe of patients with panic disorder.. <i>International Journal of Medical Sciences</i> , 2022 , 19, 105-111	3.7	0
73	Magnetic Resonance Imaging as a Translational Research Tool for Major Depression. <i>Neuromethods</i> , 2022 , 241-264	0.4	
72	Fronto-limbic neuroimaging biomarkers for diagnosis and prediction of treatment responses in major depressive disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021 , 107, 110234	5.5	6
71	Biomarkers in Panic Disorder. <i>Current Psychiatry Research and Reviews</i> , 2021 , 16, 167-178	0.5	
70	Neural markers of depression in MRI 2021 , 271-279		
69	Fear Network Model in Panic Disorder: The Past and the Future. <i>Psychiatry Investigation</i> , 2019 , 16, 16-26	3.1	37
68	Promising Neuroimaging Biomarkers in Depression. <i>Psychiatry Investigation</i> , 2019 , 16, 662-670	3.1	22
67	Major Depressive Disorder in Neuroimaging: What is Beyond Fronto-limbic Model?. <i>Current Psychiatry Research and Reviews</i> , 2019 , 15, 37-43	0.5	
66	The neural markers of MRI to differentiate depression and panic disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019 , 91, 72-78	5.5	13
65	The regional homogeneity of cingulate-precuneus regions: The putative biomarker for depression and anxiety. <i>Journal of Affective Disorders</i> , 2018 , 229, 171-176	6.6	14
64	Functional network-based statistics in depression: Theory of mind subnetwork and importance of parietal region. <i>Journal of Affective Disorders</i> , 2017 , 217, 132-137	6.6	18
63	The alterations in regional homogeneity of parieto-cingulate and temporo-cerebellum regions of first-episode medication-naïve depression patients. <i>Brain Imaging and Behavior</i> , 2016 , 10, 187-94	4.1	25
62	Gray matter increases in fronto-parietal regions of depression patients with aripiprazole monotherapy: An exploratory study. <i>Medicine (United States)</i> , 2016 , 95, e4654	1.8	4
61	The changes in the low-frequency fluctuations of cingulate cortex and postcentral gyrus in the treatment of panic disorder: The MRI study. <i>World Journal of Biological Psychiatry</i> , 2016 , 17, 58-65	3.8	14
60	Enhancing therapeutic effects after augmentation of omega-3 fatty acid with long-term antidepressant therapy in a chronic case of panic disorder. <i>Psychiatry and Clinical Neurosciences</i> , 2016 , 70, 72-3	6.2	1
59	The Relief Effects of Ramelteon on Refractory Chronic Migraine: A Case Report. <i>Clinical Psychopharmacology and Neuroscience</i> , 2016 , 14, 405-406	3.4	1
58	Alterations of neocortico-limbic association fibers and correlation with diet in prediabetes diagnosed by impaired fasting glucose. <i>Journal of Magnetic Resonance Imaging</i> , 2016 , 43, 1500-6	5.6	5

57	The Explorative Analysis to Revise Fear Network Model for Panic Disorder: Functional Connectome Statistics. <i>Medicine (United States)</i> , 2016 , 95, e3597	1.8	10
56	The White Matter Microintegrity Alterations of Neocortical and Limbic Association Fibers in Major Depressive Disorder and Panic Disorder: The Comparison. <i>Medicine (United States)</i> , 2016 , 95, e2982	1.8	18
55	The gray matter alterations in major depressive disorder and panic disorder: Putative differences in the pathogenesis. <i>Journal of Affective Disorders</i> , 2015 , 186, 1-6	6.6	35
54	The patterns of fractional amplitude of low-frequency fluctuations in depression patients: the dissociation between temporal regions and fronto-parietal regions. <i>Journal of Affective Disorders</i> , 2015 , 175, 441-5	6.6	27
53	The bupropion-related subcortical changes in a depression patient. <i>Australian and New Zealand Journal of Psychiatry</i> , 2015 , 49, 1224	2.6	1
52	The Accompanying Changes in Brain Structure of a Remitted Depression Patient with the Bupropion Treatment. <i>Clinical Psychopharmacology and Neuroscience</i> , 2015 , 13, 319-20	3.4	2
51	Patterns of cortico-limbic activations during visual processing of sad faces in depression patients: a coordinate-based meta-analysis. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2014 , 26, 34-43	2.7	26
50	Frontal-insula gray matter deficits in first-episode medication-naïve patients with major depressive disorder. <i>Journal of Affective Disorders</i> , 2014 , 160, 74-9	6.6	46
49	The alterations in inter-hemispheric functional coordination of patients with panic disorder: the findings in the posterior sub-network of default mode network. <i>Journal of Affective Disorders</i> , 2014 , 166, 279-84	6.6	20
48	Serum hyperglycemia might be not related to fat composition of diet and vegetable composition of diet might improve sugar control in taiwanese diabetic subjects. <i>International Journal of Medical Sciences</i> , 2014 , 11, 515-21	3.7	2
47	Rapid responses of high-dose combined therapy of escitalopram and aripiprazole in a case of severe obsessive compulsive disorder with delusion. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2014 , 26, E44-5	2.7	6
46	Aripiprazole monotherapy can relieve ruminations in a case with nonpsychotic depression. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2014 , 26, E32-3	2.7	1
45	Hippocampal and subcortical alterations of first-episode, medication-naïve major depressive disorder with panic disorder patients. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2014 , 26, 142-9	2.7	9
44	Bupropion-related weight gain in a fresh depression patient. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2014 , 26, E52-3	2.7	0
43	The effectiveness of high-dosage amisulpride combined with moderate-dosage sodium valproate treatment for an overweight patient with psychotic bipolar disorder. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2014 , 26, E34-5	2.7	
42	Lower risk for body weight gain and better control of appetite after switching risperidone to paliperidone in a schizoaffective patient. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2014 , 26, E36-7	2.7	1
41	Bupropion-related sexual dysfunction and possible management in a fresh patient with major depressive disorder. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2014 , 26, E18-9	2.7	0
40	Decreased inter-hemispheric connectivity in anterior sub-network of default mode network and cerebellum: significant findings in major depressive disorder. <i>International Journal of Neuropsychopharmacology</i> , 2014 , 17, 1935-42	5.8	31

39	The relief of leukocytopenia within 1 month after switching risperidone to amisulpride. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2014 , 26, E40-1	2.7	0
38	Late-onset Quetiapine-related Tardive Dyskinesia Side Effects in a Patient with Psychotic Depression. <i>Clinical Psychopharmacology and Neuroscience</i> , 2014 , 12, 163-5	3.4	2
37	Venlafaxine-related akathisia side-effects and management in a depressed patient. <i>Psychiatry and Clinical Neurosciences</i> , 2013 , 67, 127-8	6.2	11
36	Gray matter volume in major depressive disorder: a meta-analysis of voxel-based morphometry studies. <i>Psychiatry Research - Neuroimaging</i> , 2013 , 211, 37-46	2.9	134
35	Changes in gray matter volume of remitted first-episode, drug-naïve, panic disorder patients after 6-week antidepressant therapy. <i>Journal of Psychiatric Research</i> , 2013 , 47, 122-7	5.2	28
34	Changes in regional homogeneity of parieto-temporal regions in panic disorder patients who achieved remission with antidepressant treatment. <i>Journal of Affective Disorders</i> , 2013 , 151, 709-714	6.6	17
33	Improvements in white matter micro-structural integrity of right uncinate fasciculus and left fronto-occipital fasciculus of remitted first-episode medication-naïve panic disorder patients. <i>Journal of Affective Disorders</i> , 2013 , 150, 330-6	6.6	23
32	Fronto-occipital fasciculus, corpus callosum and superior longitudinal fasciculus tract alterations of first-episode, medication-naïve and late-onset panic disorder patients. <i>Journal of Affective Disorders</i> , 2013 , 146, 378-82	6.6	28
31	Decreased regional homogeneity in lingual gyrus, increased regional homogeneity in cuneus and correlations with panic symptom severity of first-episode, medication-naïve and late-onset panic disorder patients. <i>Psychiatry Research - Neuroimaging</i> , 2013 , 211, 127-31	2.9	28
30	Brain morphology changes in a remitted patient with late-onset, drug-naïve, non-psychotic major depressive disorder after amisulpride monotherapy. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2013 , 25, E59-60	2.7	1
29	A kind of D-amino acid oxidase inhibitor, sodium benzoate, might relieve panic symptoms in a first-episode, drug-naïve panic-disorder patient. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2013 , 25, E7-8	2.7	2
28	Sodium benzoate, a D-amino acid oxidase inhibitor, increased volumes of thalamus, amygdala, and brainstem in a drug-naïve patient with major depression. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2013 , 25, E50-1	2.7	3
27	Frontal regional homogeneity increased and temporal regional homogeneity decreased after remission of first-episode drug-naïve major depressive disorder with panic disorder patients under duloxetine therapy for 6 weeks. <i>Journal of Affective Disorders</i> , 2012 , 136, 453-8	6.6	38
26	Fronto-temporo-insula gray matter alterations of first-episode, drug-naïve and very late-onset panic disorder patients. <i>Journal of Affective Disorders</i> , 2012 , 140, 285-91	6.6	37
25	Patterns of fractional amplitude of low-frequency oscillations in occipito-striato-thalamic regions of first-episode drug-naïve panic disorder. <i>Journal of Affective Disorders</i> , 2012 , 142, 180-5	6.6	23
24	Clinical and cerebral volumetric effects of sodium benzoate, a D-amino acid oxidase inhibitor, in a drug-naïve patient with major depression. <i>Biological Psychiatry</i> , 2012 , 71, e9-e10	7.9	13
23	Aripiprazole monotherapy-related gray-matter growth in a patient with first-episode drug-naïve non-psychotic major depressive disorder. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2012 , 24, E49-50	2.7	2
22	Escitalopram increased gray matter and white matter in a first-episode drug-naïve panic disorder patient within 6 weeks. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2012 , 24, E23-4	2.7	2

21	Escitalopram-related visual and auditory hallucination in a non-dementia patient with depression. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2012 , 24, E19	2.7	5
20	Improvements in micturition and urinary retention after switching from amisulpiride to paliperidone in a schizophrenic patient. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2012 , 24, E11-2	2.7	3
19	Increases in amplitude of low-frequency fluctuations in left fronto-parietal area after duloxetine therapy in first-episode, drug-naïve, major depressive disorder with panic disorder patients. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2012 , 24, E24-5	2.7	4
18	Increased anterior cingulate regional homogeneity after duloxetine therapy in first-episode, drug-naïve, major depressive disorder with panic disorder patients: a case series. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2012 , 24, E13-4	2.7	
17	Duloxetine-related growth of putamen and brainstem in first-onset drug-naïve major depressive disorder with panic disorder: a case series. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2011 , 23, E40-1	2.7	3
16	Gray matter deficits in panic disorder: a pilot study of meta-analysis. <i>Journal of Clinical Psychopharmacology</i> , 2011 , 31, 287-93	1.7	23
15	Major depressive disorder: gender differences in symptoms, life quality, and sexual function. <i>Journal of Clinical Psychopharmacology</i> , 2011 , 31, 39-44	1.7	40
14	Duloxetine's modest short-term influences in subcortical structures of first episode drug-naïve patients with major depressive disorder and panic disorder. <i>Psychiatry Research - Neuroimaging</i> , 2011 , 194, 157-62	2.9	15
13	A subtle grey-matter increase in first-episode, drug-naïve major depressive disorder with panic disorder after 6 weeks of duloxetine therapy. <i>International Journal of Neuropsychopharmacology</i> , 2011 , 14, 225-35	5.8	60
12	Frequency of treatment-emergent sexual dysfunction and treatment effectiveness during SSRI or duloxetine therapy: 8-week data from a 6-month observational study. <i>International Journal of Psychiatry in Clinical Practice</i> , 2011 , 15, 80-90	2.4	22
11	Duloxetine related effects of brain structure on a patient of major depressive disorder with panic disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010 , 34, 240-1	5.5	0
10	Duloxetine related hypersexuality: a case report. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010 , 34, 414-5	5.5	6
9	Olanzapine abuse was relieved after switching to aripiprazole in a patient with psychotic depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010 , 34, 1363-4	5.5	6
8	First episode drug-naïve major depressive disorder with panic disorder: gray matter deficits in limbic and default network structures. <i>European Neuropsychopharmacology</i> , 2010 , 20, 676-82	1.2	83
7	Duloxetine-modulating effects of brain structure in major depressive disorder with panic disorder. <i>Journal of Clinical Psychopharmacology</i> , 2010 , 30, 88-9	1.7	
6	Aripiprazole-related subcortical growth in a patient with major depressive disorder and panic disorder. <i>Journal of Clinical Psychopharmacology</i> , 2010 , 30, 474-6	1.7	1
5	Aripiprazole-induced gray matter growth in a patient with major depressive disorder with panic disorder. <i>Journal of Clinical Psychiatry</i> , 2010 , 71, 360-2	4.6	2
4	Observational study of the impact of short-term duloxetine treatment on body weight in patients with major depressive disorder: a taiwanese perspective. <i>Primary Care Companion To the Journal of Clinical Psychiatry</i> , 2010 , 12, PCC.08100768		

3	Mirtazapine and Bupropion Combined Treatment in Treatment-resistant Depression. <i>Tzu Chi Medical Journal</i> , 2009 , 21, 352-354	1.1	
2	Duloxetine related binge eating behaviors: a case report. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2009 , 33, 1581-2	5.5	3
1	Aripiprazole treatment in an adolescent patient with chronic motor tic disorder and treatment-resistant obsessive-compulsive disorder. <i>International Journal of Neuropsychopharmacology</i> , 2009 , 12, 1291-3	5.8	7