

Te-Jen Lai

List of Publications by Year in descending order

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57
papers

2,228
citations

257357

24
h-index

223716

46
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59
all docs

59
docs citations

59
times ranked

3420
citing authors

#	ARTICLE	IF	CITATIONS
1	Sarcopenic Obesity Tendency and Nutritional Status Is Related to the Risk of Sarcopenia, Frailty, Depression and Quality of Life in Patients with Dementia. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2492.	1.2	5
2	A Multi-Center Study for the Development of the Taiwan Cognition Questionnaire (TCQ) in Major Depressive Disorder. <i>Journal of Personalized Medicine</i> , 2022, 12, 359.	1.1	1
3	Association between Anti-inflammatory Drug and Dementia in Patients with Gout: A Nationwide, Population-Based Nested Case-Control Study. <i>International Journal of Medical Sciences</i> , 2021, 18, 2042-2050.	1.1	2
4	Present and future of severe mental illness (SMI) policies: Reflections from an Asia-Pacific Expert Forum series. <i>Psychiatry and Clinical Neurosciences</i> , 2020, 74, 156-156.	1.0	1
5	The Pluripotency Factor Nanog Protects against Neuronal Amyloid β^2 -Induced Toxicity and Oxidative Stress through Insulin Sensitivity Restoration. <i>Cells</i> , 2020, 9, 1339.	1.8	4
6	Chondroitin sulfate synthase 1 enhances proliferation of glioblastoma by modulating PDGFRA stability. <i>Oncogenesis</i> , 2020, 9, 9.	2.1	12
7	Using therapeutic ultrasound to promote irritated skin recovery after surfactant-induced barrier disruption. <i>Ultrasonics</i> , 2019, 91, 206-212.	2.1	6
8	Exposure to Dental Filling Materials and the Risk of Dementia: A Population-Based Nested Case Control Study in Taiwan. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3283.	1.2	3
9	Radiation doses with various body weights of phantoms in brain 128-slice MDCT examination. <i>Journal of Radiation Research</i> , 2019, 60, 466-475.	0.8	11
10	Change in 1-year hospitalization of overall and older patients with major depressive disorder after second-generation antipsychotics augmentation treatment. <i>Journal of Affective Disorders</i> , 2018, 230, 118-124.	2.0	1
11	$A\beta^2$ exacerbates β -synuclein-induced neurotoxicity through impaired insulin signaling in β -synuclein-overexpressed human SK-N-BE-MC neuronal cells. <i>CNS Neuroscience and Therapeutics</i> , 2018, 24, 1.9 47-57.	1.9	8
12	Validating the 6-minute walk test as an indicator of recovery in patients undergoing cardiac surgery. <i>Medicine (United States)</i> , 2018, 97, e12925.	0.4	34
13	GLP-1 Analogue Liraglutide Attenuates Mutant Huntingtin-Induced Neurotoxicity by Restoration of Neuronal Insulin Signaling. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2505.	1.8	24
14	Ceftriaxone Treatment for Neuronal Deficits: A Histological and MEMRI Study in a Rat Model of Dementia with Lewy Bodies. <i>Behavioural Neurology</i> , 2018, 2018, 1-9.	1.1	11
15	Mental Health Problems in Recently Incarcerated Male Adult Drug Users in Taiwan: Patterns, Rates, and Implications for Treatment. <i>International Journal of Mental Health and Addiction</i> , 2017, 15, 40-52.	4.4	1
16	Evaluating doses of multi-slice CT in brain examinations using various methods. <i>Computer Assisted Surgery</i> , 2017, 22, 54-60.	0.6	4
17	[P β ³]: ROLES OF ORNITHINE DECARBOXYLASE (ODC) IN REGULATION OF AMYLOID β^2 -INDUCED MICROGLIAL NEUROINFLAMMATION. <i>Alzheimer's and Dementia</i> , 2017, 13, P981.	0.4	0
18	Amelioration of estrogen-deficiency-induced obesity by <i>Ocimum gratissimum</i> . <i>International Journal of Medical Sciences</i> , 2017, 14, 896-901.	1.1	11

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19	Depression in dementia with Lewy bodies: A comparison with Alzheimer's disease. <i>PLoS ONE</i> , 2017, 12, e0179399.	1.1	33
20	<i>Ocimum gratissimum</i> aqueous extract reduces plasma lipid in hypercholesterol-fed hamsters. <i>International Journal of Medical Sciences</i> , 2016, 13, 819-824.	1.1	13
21	Amelioration of estrogen deficiency-induced obesity by collagen hydrolysate. <i>International Journal of Medical Sciences</i> , 2016, 13, 853-857.	1.1	9
22	Role of Donepezil in the Management of Neuropsychiatric Symptoms in Alzheimer's Disease and Dementia with Lewy Bodies. <i>CNS Neuroscience and Therapeutics</i> , 2016, 22, 159-166.	1.9	95
23	miR-302 Attenuates Amyloid- β -Induced Neurotoxicity through Activation of Akt Signaling. <i>Journal of Alzheimer's Disease</i> , 2016, 50, 1083-1098.	1.2	41
24	Comprehensive Application of Time-of-flight Secondary Ion Mass Spectrometry (TOF-SIMS) for Ionic Imaging and Bio-energetic Analysis of Club Drug-induced Cognitive Deficiency. <i>Scientific Reports</i> , 2016, 5, 18420.	1.6	15
25	The prevalence of neuropsychiatric symptoms in Alzheimer's disease: Systematic review and meta-analysis. <i>Journal of Affective Disorders</i> , 2016, 190, 264-271.	2.0	601
26	Amyloid- β suppresses AMP-activated protein kinase (AMPK) signaling and contributes to α -synuclein-induced cytotoxicity. <i>Experimental Neurology</i> , 2016, 275, 84-98.	2.0	32
27	Neuropsychiatric Symptoms in Parkinson's Disease Dementia Are More Similar to Alzheimer's Disease than Dementia with Lewy Bodies: A Case-Control Study. <i>PLoS ONE</i> , 2016, 11, e0153989.	1.1	30
28	Suicide and Other-Cause Mortality after Early Exposure to Smoking and Second Hand Smoking: A 12-Year Population-Based Follow-Up Study. <i>PLoS ONE</i> , 2015, 10, e0130044.	1.1	23
29	Humic Acid Increases Amyloid β -Induced Cytotoxicity by Induction of ER Stress in Human SK-N-MC Neuronal Cells. <i>International Journal of Molecular Sciences</i> , 2015, 16, 10426-10442.	1.8	10
30	Synergistic effects of ceftriaxone and erythropoietin on neuronal and behavioral deficits in an MPTP-induced animal model of Parkinson's disease dementia. <i>Behavioural Brain Research</i> , 2015, 294, 198-207.	1.2	23
31	Effects of antidepressant treatment on total antioxidant capacity and free radical levels in patients with major depressive disorder. <i>Psychiatry Research</i> , 2015, 230, 575-580.	1.7	21
32	Mitochondria DNA Change and Oxidative Damage in Clinically Stable Patients with Major Depressive Disorder. <i>PLoS ONE</i> , 2015, 10, e0125855.	1.1	61
33	Effects of ceftriaxone on the behavioral and neuronal changes in an MPTP-induced Parkinson's disease rat model. <i>Behavioural Brain Research</i> , 2014, 268, 177-184.	1.2	54
34	Association of asthma and bipolar disorder: A nationwide population-based study in Taiwan. <i>Journal of Affective Disorders</i> , 2014, 168, 30-36.	2.0	18
35	Audiovisual Speech Perception at Various Presentation Levels in Mandarin-Speaking Adults with Cochlear Implants. <i>PLoS ONE</i> , 2014, 9, e107252.	1.1	3
36	Undergraduate nursing education to address patients' concerns about sexual health: the perceived learning needs of senior traditional four-year and two-year recurrent education (rn-bsn) undergraduate nursing students in taiwan. <i>Nagoya Journal of Medical Science</i> , 2014, 76, 273-84.	0.6	8

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37	Change in depressive status and mortality in elderly persons: Results of a national longitudinal study. Archives of Gerontology and Geriatrics, 2013, 56, 244-249.	1.4	22
38	Prevalence, correlates, and risk perception of HIV infection among heroin users in Central Taiwan. Kaohsiung Journal of Medical Sciences, 2013, 29, 673-679.	0.8	4
39	Social support and mobility limitation as modifiable predictors of improvement in depressive symptoms in the elderly: Results of a national longitudinal study. Archives of Gerontology and Geriatrics, 2012, 55, 530-538.	1.4	26
40	Caregiver burden associated with behavioral and psychological symptoms of dementia (BPSD) in Taiwanese elderly. Archives of Gerontology and Geriatrics, 2012, 55, 55-59.	1.4	137
41	Effects of MK-801 on recognition and neurodegeneration in an MPTP-induced Parkinson's rat model. Behavioural Brain Research, 2012, 229, 41-47.	1.2	36
42	Leisure activity, mobility limitation and stress as modifiable risk factors for depressive symptoms in the elderly: Results of a national longitudinal study. Archives of Gerontology and Geriatrics, 2012, 54, e221-e229.	1.4	67
43	Blockade of metabotropic glutamate receptors inhibits cognition and neurodegeneration in an MPTP-induced Parkinson's disease rat model. Pharmacology Biochemistry and Behavior, 2012, 102, 64-71.	1.3	59
44	Weight gain and ghrelin level after olanzapine monotherapy. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2011, 35, 632-635.	2.5	18
45	Oral health of psychiatric inpatients: a survey of central Taiwan hospitals. General Hospital Psychiatry, 2011, 33, 253-259.	1.2	24
46	Determinants of cognitive impairment over time among the elderly in Taiwan: results of the national longitudinal study. Archives of Gerontology and Geriatrics, 2010, 50, S53-S57.	1.4	73
47	Suicide attempts prior to starting methadone maintenance treatment in Taiwan. Drug and Alcohol Dependence, 2010, 109, 139-143.	1.6	38
48	Severity of heroin dependence in Taiwan: Reliability and validity of the Chinese version of the Severity of Dependence Scale (SDS[Ch]). Addictive Behaviors, 2008, 33, 1590-1593.	1.7	37
49	Modification effects of coping on post-traumatic morbidity among earthquake rescuers. Psychiatry Research, 2008, 158, 164-171.	1.7	38
50	Alendronate inhibits cell invasion and MMP-2 secretion in human chondrosarcoma cell line. Acta Pharmacologica Sinica, 2007, 28, 1231-1235.	2.8	27
51	An association between BPDE-like DNA adduct levels and P53 gene mutation in pterygium. Molecular Vision, 2006, 12, 1687-91.	1.1	8
52	Predictors of Posttraumatic Outcomes Following the 1999 Taiwan Earthquake. Journal of Nervous and Mental Disease, 2005, 193, 40-46.	0.5	63
53	Behavioral effects of d-cycloserine in rats: The role of anxiety level. Brain Research, 2005, 1043, 179-185.	1.1	35
54	Polymorphism screening and haplotype analysis of the tryptophan hydroxylase gene (TPH1) and association with bipolar affective disorder in Taiwan. BMC Medical Genetics, 2005, 6, 14.	2.1	26

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55	Full and partial PTSD among earthquake survivors in rural Taiwan. Journal of Psychiatric Research, 2004, 38, 313-322.	1.5	155
56	Posttraumatic Distress and Coping Strategies among Rescue Workers after an Earthquake. Journal of Nervous and Mental Disease, 2003, 191, 391-398.	0.5	38
57	A Cohort Study of Behavioral Problems and Intelligence in Children With High Prenatal Polychlorinated Biphenyl Exposure. Archives of General Psychiatry, 2002, 59, 1061.	13.8	51