

Shinn-Zong Lin

List of Publications by Year in descending order

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Version: 2024-02-01

64
papers

1,233
citations

471509

17
h-index

395702

33
g-index

64
all docs

64
docs citations

64
times ranked

2110
citing authors

#	ARTICLE	IF	CITATIONS
1	Dapagliflozin, a selective SGLT2 Inhibitor, attenuated cardiac fibrosis by regulating the macrophage polarization via STAT3 signaling in infarcted rat hearts. <i>Free Radical Biology and Medicine</i> , 2017, 104, 298-310.	2.9	330
2	Exosomes and Stem Cells in Degenerative Disease Diagnosis and Therapy. <i>Cell Transplantation</i> , 2018, 27, 349-363.	2.5	111
3	Regenerative Therapy for Stroke. <i>Cell Transplantation</i> , 2007, 16, 171-181.	2.5	90
4	A PEG-Based Hydrogel for Effective Wound Care Management. <i>Cell Transplantation</i> , 2018, 27, 275-284.	2.5	52
5	Association between polycystic ovarian syndrome and endometrial, ovarian, and breast cancer. <i>Medicine (United States)</i> , 2018, 97, e12608.	1.0	51
6	Coronary artery disease risk in young women with polycystic ovary syndrome. <i>Oncotarget</i> , 2018, 9, 8756-8764.	1.8	39
7	Neuroprotective Effects of Betulin in Pharmacological and Transgenic <i>Caenorhabditis elegans</i> Models of Parkinson's Disease. <i>Cell Transplantation</i> , 2017, 26, 1903-1918.	2.5	38
8	Adipose-derived Stem Cells Stimulated with <i>n</i> -Butylidenephthalide Exhibit Therapeutic Effects in a Mouse Model of Parkinson's Disease. <i>Cell Transplantation</i> , 2018, 27, 456-470.	2.5	34
9	Maackiain Ameliorates 6-Hydroxydopamine and SNCA Pathologies by Modulating the PINK1/Parkin Pathway in Models of Parkinson's Disease in <i>Caenorhabditis elegans</i> and the SH-SY5Y Cell Line. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4455.	4.1	30
10	Induced Pluripotent Stem Cells. <i>Cell Transplantation</i> , 2018, 27, 1588-1602.	2.5	26
11	Isochaulactone-induced DDIT3 causes ER stress-PERK independent apoptosis in glioblastoma multiforme cells. <i>Oncotarget</i> , 2017, 8, 4051-4061.	1.8	24
12	<i>n</i> -Butylidenephthalide exhibits protection against neurotoxicity through regulation of tryptophan 2, 3 dioxygenase in spinocerebellar ataxia type 3. <i>Neuropharmacology</i> , 2017, 117, 434-446.	4.1	23
13	Impact of vegan diets on gut microbiota: An update on the clinical implications. <i>Tzu Chi Medical Journal</i> , 2018, 30, 200.	1.1	23
14	Risk of Hyperlipidemia in Women with Hysterectomy-A Retrospective Cohort Study in Taiwan. <i>Scientific Reports</i> , 2018, 8, 12956.	3.3	23
15	Transplantation with GXHPC1 for Liver Cirrhosis: Phase 1 Trial. <i>Cell Transplantation</i> , 2019, 28, 100S-111S.	2.5	20
16	Proton pump inhibitors reduce breast cancer risk in gastric ulcer patients: A population-based cohort study. <i>Breast Journal</i> , 2020, 26, 474-478.	1.0	20
17	Prerequisite OCT4 Maintenance Potentiates the Neural Induction of Differentiating Human Embryonic Stem Cells and Induced Pluripotent Stem Cells. <i>Cell Transplantation</i> , 2015, 24, 829-844.	2.5	19
18	Nicorandil regulates the macrophage skewing and ameliorates myofibroblasts by inhibition of RhoA/Rho-kinase signalling in infarcted rats. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 1056-1069.	3.6	19

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19	Peiminine Reduces ARTS-Mediated Degradation of XIAP by Modulating the PINK1/Parkin Pathway to Ameliorate 6-Hydroxydopamine Toxicity and α -Synuclein Accumulation in Parkinson's Disease Models In Vivo and In Vitro. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10240.	4.1	18
20	Remote transplantation of human adipose-derived stem cells induces regression of cardiac hypertrophy by regulating the macrophage polarization in spontaneously hypertensive rats. <i>Redox Biology</i> , 2019, 27, 101170.	9.0	17
21	Targeting the pathway of GSK-3 β /nerve growth factor to attenuate post-infarction arrhythmias by preconditioned adipose-derived stem cells. <i>Journal of Molecular and Cellular Cardiology</i> , 2017, 104, 17-30.	1.9	15
22	Hysterectomies Are Associated with an Increased Risk of Depression: A Population-Based Cohort Study. <i>Journal of Clinical Medicine</i> , 2018, 7, 366.	2.4	14
23	Targeting the PI3K/STAT3 axis modulates age-related differences in macrophage phenotype in rats with myocardial infarction. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 6378-6392.	3.6	14
24	Intracerebral transplantation of autologous adipose-derived stem cells for chronic ischemic stroke: A phase I study. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2022, 16, 3-13.	2.7	14
25	The application of stem cell therapy and brown adipose tissue transplantation in metabolic disorders. <i>Cytotherapy</i> , 2020, 22, 521-528.	0.7	13
26	Artemisia Leaf Extract protects against neuron toxicity by TRPML1 activation and promoting autophagy/mitophagy clearance in both in vitro and in vivo models of MPP+/MPTP-induced Parkinson's disease. <i>Phytomedicine</i> , 2022, 104, 154250.	5.3	13
27	Effect of lithium on ventricular remodelling in infarcted rats via the Akt/mTOR signalling pathways. <i>Bioscience Reports</i> , 2017, 37, .	2.4	11
28	The Role of Gene Editing in Neurodegenerative Diseases. <i>Cell Transplantation</i> , 2018, 27, 364-378.	2.5	11
29	Association between depression risk and polycystic ovarian syndrome in young women: a retrospective nationwide population-based cohort study (1998-2013). <i>Human Reproduction</i> , 2019, 34, 1830-1837.	0.9	11
30	Inhibition of infarction-induced sympathetic innervation with endothelin receptor antagonism via a PI3K/GSK-3 β -dependent pathway. <i>Laboratory Investigation</i> , 2017, 97, 243-255.	3.7	10
31	Diabetes mellitus risk after hysterectomy. <i>Medicine (United States)</i> , 2021, 100, e24468.	1.0	10
32	Hysterectomies are associated with an increased risk of osteoporosis and bone fracture: A population-based cohort study. <i>PLoS ONE</i> , 2020, 15, e0243037.	2.5	10
33	Association of hysterectomy with bipolar disorder risk: A population-based cohort study. <i>Depression and Anxiety</i> , 2019, 36, 543-551.	4.1	9
34	Thyroid cancer risk in women with infertility and association with fertility medications in Taiwan. <i>Cancer</i> , 2019, 125, 1701-1708.	4.1	8
35	Intramyocardial injection of human adipose-derived stem cells ameliorates cognitive deficit by regulating oxidative stress-mediated hippocampal damage after myocardial infarction. <i>Journal of Molecular Medicine</i> , 2021, 99, 1815-1827.	3.9	8
36	NanoCsA improves the survival of human iPSC transplant in hemiparkinsonian rats. <i>Brain Research</i> , 2019, 1719, 124-132.	2.2	7

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37	Regenerative Potential of Platelet-Rich Fibrin Releasate Combined with Adipose Tissueâ€‘Derived Stem Cells in a Rat Sciatic Nerve Injury Model. Cell Transplantation, 2020, 29, 096368972091943.	2.5	7
38	Differentiation of Human Pluripotent Stem Cells Into Specific Neural Lineages. Cell Transplantation, 2021, 30, 096368972110178.	2.5	5
39	Harnessing Neurogenesis and Neuroplasticity with Stem Cell Treatment for Addictive Disorders. Cell Transplantation, 2019, 28, 1127-1131.	2.5	4
40	Association of laparoscopy and laparotomy with adverse fetal outcomes: a retrospective population-based caseâ€‘control study. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 6048-6054.	2.4	4
41	Enhanced Bone Formation in Osteoporotic Mice by a Novel Transplant Combined with Adipose-derived Stem Cells and Platelet-rich Fibrin Releasates. Cell Transplantation, 2020, 29, 096368972092739.	2.5	4
42	Deep Brain Stimulation for Amelioration of Cognitive Impairment in Neurological Disorders: Neurogenesis and Circuit Reanimation. Cell Transplantation, 2019, 28, 813-818.	2.5	3
43	Clinical Application Potential of Small Molecules that Induce Brown Adipose Tissue Thermogenesis by Improving Fat Metabolism. Cell Transplantation, 2020, 29, 096368972092739.	2.5	3
44	Dopaminergic Degeneration and Small Vessel Disease in Patients with Normal Pressure Hydrocephalus Who Underwent Shunt Surgery. Journal of Clinical Medicine, 2020, 9, 1084.	2.4	3
45	Use of bladder antimuscarinics is associated with an increased risk of dementia: a retrospective population-based caseâ€‘control study. Scientific Reports, 2021, 11, 4827.	3.3	3
46	Endometriosis Is Associated with an Increased Risk of Coronary Artery Disease in Asian Women. Journal of Clinical Medicine, 2021, 10, 4173.	2.4	3
47	Effect of proton pump inhibitors on sympathetic hyperinnervation in infarcted rats: Role of magnesium. PLoS ONE, 2018, 13, e0202979.	2.5	2
48	Hysterectomy and unilateral salpingectomy associate with a higher risk of subsequent ovarian cancer. Medicine (United States), 2019, 98, e18058.	1.0	2
49	New Molecular Insights into Cellular Survival and Stress Responses: Neuroprotective Role of Cellular Prion Protein (PrPC). Molecular Neurobiology, 2007, 35, 236.	4.0	2
50	Effects of Moxibustion on the Levels of Insulin-Like Growth Factor 1. Cell Transplantation, 2018, 27, 551-556.	2.5	1
51	A PEG-based hydrogel for effective wound care management. Cell Transplantation, 2017, , .	2.5	1
52	Targeting the Axl and mTOR Pathway Synergizes Immunotherapy and Chemotherapy to Butylidenephthalide in a Recurrent GBM. Journal of Oncology, 2022, 2022, 1-14.	1.3	1
53	9th International Conference on Neural Transplantation and Repair. Cell Transplantation, 2007, 16, 99-99.	2.5	0
54	Aspirin associated with a decreased incidence of uterine cancer. Medicine (United States), 2020, 99, e21446.	1.0	0

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55	Passive limb movement test facilitates subthalamic deep brain stimulation under general anesthesia without influencing awareness. Tzu Chi Medical Journal, 2018, 30, 238.	1.1	0
56	Effect of NLRP3-specific Inflammasome Inhibition on Ventricular Arrhythmias in Postinfarcted Rats. FASEB Journal, 2019, 33, 505.4.	0.5	0
57	<i>Nâ€‹/i>butylidenephthalide Attenuates Ventricular Arrhythmias by Preservation of Connexin43 in Rats with Myocardial Infarction. FASEB Journal, 2020, 34, 1-1.	0.5	0
58	Granulocyte Colony-Stimulating Factor for Treatment of Patients with Chronic Traumatic Brain Injury: A Preliminary Pre-Post Study. Brain Sciences, 2021, 11, 1441.	2.3	0
59	Differentiation of Human Pluripotent Stem Cells Into Specific Neural Lineages. Cell Transplantation, 2021, 30, 9636897211017829.	2.5	0
60	Efficacy of Acupuncture Treatment for Incidence of Poststroke Comorbidities: A Systematic Review and Meta-Analysis of Nationalized Cohort Studies. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-12.	1.2	0
61	Title is missing!. , 2020, 15, e0243037.		0
62	Title is missing!. , 2020, 15, e0243037.		0
63	Title is missing!. , 2020, 15, e0243037.		0
64	Title is missing!. , 2020, 15, e0243037.		0