

Tzung-Yan Lee

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

1,409
citations

361413

20
h-index

361022

35
g-index

58
all docs

58
docs citations

58
times ranked

2048
citing authors

#	ARTICLE	IF	CITATIONS
1	6-Gingerol inhibits ROS and iNOS through the suppression of PKC- α and NF- κ B pathways in lipopolysaccharide-stimulated mouse macrophages. <i>Biochemical and Biophysical Research Communications</i> , 2009, 382, 134-139.	2.1	127
2	Andrographolide acts as an anti-inflammatory agent in LPS-stimulated RAW264.7 macrophages by inhibiting STAT3-mediated suppression of the NF- κ B pathway. <i>Journal of Ethnopharmacology</i> , 2011, 135, 678-684.	4.1	122
3	Herb medicine Yin-Chen-Hao-Tang ameliorates hepatic fibrosis in bile duct ligation rats. <i>Journal of Ethnopharmacology</i> , 2007, 109, 318-324.	4.1	88
4	Protective Mechanism of <i>Salvia miltiorrhiza</i> on Carbon Tetrachloride-Induced Acute Hepatotoxicity in Rats. <i>Journal of Pharmacological Sciences</i> , 2003, 91, 202-210.	2.5	75
5	Positive effect of curcumin on inflammation and mitochondrial dysfunction in obese mice with liver steatosis. <i>International Journal of Molecular Medicine</i> , 2012, 30, 673-679.	4.0	75
6	Water-soluble extract of <i>Salvia miltiorrhiza</i> ameliorates carbon tetrachloride-mediated hepatic apoptosis in rats. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 58, 659-665.	2.4	59
7	Ursodeoxycholic Acid Regulates Hepatic Energy Homeostasis and White Adipose Tissue Macrophages Polarization in Leptin-Deficiency Obese Mice. <i>Cells</i> , 2019, 8, 253.	4.1	49
8	Curcumin ameliorates mitochondrial dysfunction associated with inhibition of gluconeogenesis in free fatty acid-mediated hepatic lipoapoptosis. <i>International Journal of Molecular Medicine</i> , 2012, 30, 643-649.	4.0	46
9	Long-term administration of <i>Salvia miltiorrhiza</i> ameliorates carbon tetrachloride-induced hepatic fibrosis in rats. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 55, 1561-1568.	2.4	43
10	Alleviation of hepatic oxidative stress by Chinese herbal medicine Yin-Chen-Hao-Tang in obese mice with steatosis. <i>International Journal of Molecular Medicine</i> , 2010, 25, 837-44.	4.0	42
11	Modulation of the cannabinoid receptors by andrographolide attenuates hepatic apoptosis following bile duct ligation in rats with fibrosis. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2010, 15, 904-914.	4.9	42
12	Modulation of thioacetamide-induced hepatic inflammations, angiogenesis and fibrosis by andrographolide in mice. <i>Journal of Ethnopharmacology</i> , 2014, 158, 423-430.	4.1	42
13	Long-term cannabinoid type 2 receptor agonist therapy decreases bacterial translocation in rats with cirrhosis and ascites. <i>Journal of Hepatology</i> , 2014, 61, 1004-1013.	3.7	41
14	Changes of hepatic proteome in bile duct ligated rats with hepatic fibrosis following treatment with Yin-Chen-Hao-Tang. <i>International Journal of Molecular Medicine</i> , 2009, 23, 477-84.	4.0	39
15	Farnesoid X receptor agonist GW4064 ameliorates lipopolysaccharide-induced ileocolitis through TLR4/MyD88 pathway related mitochondrial dysfunction in mice. <i>Biochemical and Biophysical Research Communications</i> , 2017, 490, 841-848.	2.1	36
16	Modulation of Gut Microbiota Combined with Upregulation of Intestinal Tight Junction Explains Anti-Inflammatory Effect of Corylin on Colitis-Associated Cancer in Mice. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2667.	4.1	28
17	Yin-Chen-Hao-Tang ameliorates obstruction-induced hepatic apoptosis in rats. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 59, 583-590.	2.4	26
18	Electroacupuncture Decreases the Leukocyte Infiltration to White Adipose Tissue and Attenuates Inflammatory Response in High Fat Diet-Induced Obesity Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014, 2014, 1-11.	1.2	23

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19	Resveratrol Pretreatment Attenuates Concanavalin A-induced Hepatitis through Reverse of Aberration in the Immune Response and Regenerative Capacity in Aged Mice. <i>Scientific Reports</i> , 2017, 7, 2705.	3.3	23
20	The Traditional Chinese Medicine DangguiBuxue Tang Sensitizes Colorectal Cancer Cells to Chemoradiotherapy. <i>Molecules</i> , 2016, 21, 1677.	3.8	22
21	<i>Antrodia cinnamomea</i> alleviates cisplatin-induced hepatotoxicity and enhances chemo-sensitivity of line-1 lung carcinoma xenografted in BALB/cByJ mice. <i>Oncotarget</i> , 2015, 6, 25741-25754.	1.8	20
22	Involvement of the HIF-1 α and Wnt/ β 2-catenin pathways in the protective effects of losartan on fatty liver graft with ischaemia/reperfusion injury. <i>Clinical Science</i> , 2014, 126, 163-174.	4.3	19
23	Losartan Prevents Hepatic Steatosis and Macrophage Polarization by Inhibiting HIF-1 α in a Murine Model of NAFLD. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7841.	4.1	19
24	The effect of capillarisin on glycochenodeoxycholic acid-induced apoptosis and heme oxygenase-1 in rat primary hepatocytes. <i>Molecular and Cellular Biochemistry</i> , 2009, 325, 53-59.	3.1	17
25	Determination of Electrospinning Parameters TM Strength in Poly(D,L)-lactide-co-glycolide Micro/Nanofiber Diameter Tailoring. <i>Journal of Nanomaterials</i> , 2019, 2019, 1-8.	2.7	17
26	Modulation of HIF-1 α and STAT3 signaling contributes to anti-angiogenic effect of YC-1 in mice with liver fibrosis. <i>Oncotarget</i> , 2017, 8, 86206-86216.	1.8	16
27	Biodegradable andrographolide-eluting nanofibrous membranes for the treatment of cervical cancer. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 421-429.	6.7	15
28	Electroacupuncture prevents white adipose tissue inflammation through modulation of hypoxia-inducible factors-1 α -dependent pathway in obese mice. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 452.	3.7	14
29	Effect of Electroacupuncture in Mice with Dextran Sulfate Sodium-Induced Colitis and the Influence of Gut Microbiota. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-13.	1.2	14
30	Traditional Chinese medicine Danggui Buxue Tang inhibits colorectal cancer growth through induction of autophagic cell death. <i>Oncotarget</i> , 2017, 8, 88563-88574.	1.8	14
31	Longdan Xiegan Tang has immunomodulatory effects on CD4+CD25+ T cells and attenuates pathological signs in MRL/lpr mice. <i>International Journal of Molecular Medicine</i> , 2010, 25, 677-85.	4.0	13
32	Major urinary protein 1 interacts with cannabinoid receptor type 1 in fatty acid-induced hepatic insulin resistance in a mouse hepatocyte model. <i>Biochemical and Biophysical Research Communications</i> , 2015, 460, 1063-1068.	2.1	13
33	Cannabinoid receptor type 1 mediates high-fat diet-induced insulin resistance by increasing forkhead box O1 activity in a mouse model of obesity. <i>International Journal of Molecular Medicine</i> , 2016, 37, 743-754.	4.0	13
34	Elafibranor Inhibits Chronic Kidney Disease Progression in NASH Mice. <i>BioMed Research International</i> , 2019, 2019, 1-14.	1.9	13
35	Rice protein prolamin promotes anti-leukemia immunity and inhibits leukemia growth in vivo. <i>Food and Chemical Toxicology</i> , 2018, 112, 435-440.	3.6	12
36	Elafibranor interrupts adipose dysfunction-mediated gut and liver injury in mice with alcoholic steatohepatitis. <i>Clinical Science</i> , 2019, 133, 531-544.	4.3	12

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37	Propranolol Suppresses the T-Helper Cell Depletion-Related Immune Dysfunction in Cirrhotic Mice. <i>Cells</i> , 2020, 9, 604.	4.1	12
38	Daphnoretin modulates differentiation and maturation of human dendritic cells through down-regulation of c-Jun N-terminal kinase. <i>International Immunopharmacology</i> , 2017, 51, 25-30.	3.8	11
39	GW4064 attenuates lipopolysaccharide-induced hepatic inflammation and apoptosis through inhibition of the Toll-like receptor 4-mediated p38 mitogen-activated protein kinase signaling pathway in mice. <i>International Journal of Molecular Medicine</i> , 2018, 41, 1455-1462.	4.0	11
40	Obeticholic acid ameliorates hepatorenal syndrome in ascitic cirrhotic rats by down-regulating the renal 8-iso-PGF ₂ ±-activated COX-TXA2 pathway. <i>Clinical Science</i> , 2020, 134, 2055-2073.	4.3	9
41	Modulation of Endothelial Injury Biomarkers by Traditional Chinese Medicine LC in Systemic Lupus Erythematosus Patients Receiving Standard Treatments. <i>Scientific Reports</i> , 2016, 6, 19622.	3.3	8
42	Alterations in Gut Microbiota and Upregulations of VPAC2 and Intestinal Tight Junctions Correlate with Anti-Inflammatory Effects of Electroacupuncture in Colitis Mice with Sleep Fragmentation. <i>Biology</i> , 2022, 11, 962.	2.8	8
43	A novel model for exploring the correlation between patterns and prescriptions in clinical practice of traditional Chinese medicine for systemic lupus erythematosus. <i>Complementary Therapies in Medicine</i> , 2014, 22, 481-488.	2.7	6
44	Hepatoprotective effects of Ger-Gen-Chyn-Lian-Tang in thioacetamide-induced fibrosis in mice. <i>Journal of the Chinese Medical Association</i> , 2014, 77, 360-366.	1.4	6
45	Positive Effects of Ger-Gen-Chyn-Lian-Tang on Cholestatic Liver Fibrosis in Bile Duct Ligation-Challenged Mice. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4181.	4.1	6
46	Intestinal SIRT1 Deficiency-Related Intestinal Inflammation and Dysbiosis Aggravate TNF±-Mediated Renal Dysfunction in Cirrhotic Ascitic Mice. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1233.	4.1	6
47	Losartan Attenuates Insulin Resistance and Regulates Browning Phenomenon of White Adipose Tissue in ob/ob Mice. <i>Current Issues in Molecular Biology</i> , 2021, 43, 1828-1843.	2.4	6
48	SIRT1-dependent mechanisms and effects of resveratrol for amelioration of muscle wasting in NASH mice. <i>BMJ Open Gastroenterology</i> , 2020, 7, e000381.	2.7	5
49	Propranolol Is Associated with Lower Risk of Incidence of Hepatocellular Carcinoma in Patients with Alcoholic Cirrhosis: A Tertiary-Center Study and Indirect Comparison with Meta-Analysis. <i>Gastroenterology Research and Practice</i> , 2020, 2020, 1-7.	1.5	5
50	Efficacy of Electronic Acupuncture Shoes for Chronic Low Back Pain: Double-Blinded Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2020, 22, e22324.	4.3	5
51	Safety Assessment of the Auto Manipulation Device for Acupuncture in Sprague-Dawley Rats: Preclinical Evaluation of the Prototype. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-9.	1.2	4
52	Phytochemical-rich herbal formula ATG±125 protects against sucrose-induced gastrocnemius muscle atrophy by rescuing Akt signaling and improving mitochondrial dysfunction in young adult mice. <i>Molecular Medicine Reports</i> , 2021, 25, .	2.4	4
53	Using proteomics to discover novel biomarkers for fatty liver development and response to CB1R antagonist treatment in an obese mouse model. <i>Proteomics</i> , 2017, 17, 1600292.	2.2	3
54	Electroacupuncture attenuates vascular hyporeactivity in a rat model of portal hypertension induced by bile duct ligation. <i>Acupuncture in Medicine</i> , 2021, , 096452842110392.	1.0	3

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55	Using a questionnaire among patient, resident doctor and senior supervisor: Are their answers the same?. Complementary Therapies in Medicine, 2014, 22, 296-303.	2.7	2
56	A study of repeatability and reproducibility for tongue diagnosis instrument in TCM. , 2012, , .		0