

# 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	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
2	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
3	Intestinal SIRT1 Deficiency-Related Intestinal Inflammation and Dysbiosis Aggravate TNF $\alpha$ -Mediated Renal Dysfunction in Cirrhotic Ascitic Mice. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1233.	4.1	6
4	Losartan Prevents Hepatic Steatosis and Macrophage Polarization by Inhibiting HIF-1 $\alpha$ in a Murine Model of NAFLD. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7841.	4.1	19
5	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
6	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
7	Phytochemical-rich herbal formula ATG $\alpha$ 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
8	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
9	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
10	Propranolol Suppresses the T-Helper Cell Depletion-Related Immune Dysfunction in Cirrhotic Mice. <i>Cells</i> , 2020, 9, 604.	4.1	12
11	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
12	Obeticholic acid ameliorates hepatorenal syndrome in ascitic cirrhotic rats by down-regulating the renal 8-iso-PGF2 $\alpha$ -activated COX-TXA2 pathway. <i>Clinical Science</i> , 2020, 134, 2055-2073.	4.3	9
13	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
14	Elafibranor Inhibits Chronic Kidney Disease Progression in NASH Mice. <i>BioMed Research International</i> , 2019, 2019, 1-14.	1.9	13
15	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
16	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
17	Determination of Electrospinning Parameters $\alpha$ ™ Strength in Poly(D,L)-lactide-co-glycolide Micro/Nanofiber Diameter Tailoring. <i>Journal of Nanomaterials</i> , 2019, 2019, 1-8.	2.7	17
18	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

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19	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
20	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
21	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
22	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
23	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
24	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
25	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
26	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
27	Modulation of HIF-1 $\alpha$ 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
28	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
29	The Traditional Chinese Medicine DangguiBuxue Tang Sensitizes Colorectal Cancer Cells to Chemoradiotherapy. <i>Molecules</i> , 2016, 21, 1677.	3.8	22
30	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
31	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
32	Electroacupuncture prevents white adipose tissue inflammation through modulation of hypoxia-inducible factors-1 $\alpha$ -dependent pathway in obese mice. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 452.	3.7	14
33	<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
34	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
35	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
36	Involvement of the HIF-1 $\alpha$ and Wnt/ $\beta$ 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

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37	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
38	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
39	Using a questionnaire among patient, resident doctor and senior supervisor: Are their answers the same?. <i>Complementary Therapies in Medicine</i> , 2014, 22, 296-303.	2.7	2
40	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
41	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
42	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
43	A study of repeatability and reproducibility for tongue diagnosis instrument in TCM. , 2012, , .		0
44	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
45	Andrographolide acts as an anti-inflammatory agent in LPS-stimulated RAW264.7 macrophages by inhibiting STAT3-mediated suppression of the NF- $\kappa$ B pathway. <i>Journal of Ethnopharmacology</i> , 2011, 135, 678-684.	4.1	122
46	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
47	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
48	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
49	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
50	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
51	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
52	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
53	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
54	6-Gingerol inhibits ROS and iNOS through the suppression of PKC- $\zeta$ and NF- $\kappa$ B pathways in lipopolysaccharide-stimulated mouse macrophages. <i>Biochemical and Biophysical Research Communications</i> , 2009, 382, 134-139.	2.1	127

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55	Herb medicine Yin-Chen-Hao-Tang ameliorates hepatic fibrosis in bile duct ligation rats. Journal of Ethnopharmacology, 2007, 109, 318-324.	4.1	88
56	Protective Mechanism of Salvia miltiorrhiza on Carbon Tetrachloride-Induced Acute Hepatotoxicity in Rats. Journal of Pharmacological Sciences, 2003, 91, 202-210.	2.5	75