## Wan-Teng Lin

List of Publications by Year in descending order

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414414 331670 1,042 41 21 32 citations h-index g-index papers 41 41 41 1480 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Anti-Fatigue and Exercise Performance Improvement Effect of Glossogyne tenuifolia Extract in Mice. Nutrients, 2022, 14, 1011.	4.1	9
2	Decapeptide from Potato Hydrolysate Induces Myogenic Differentiation and Ameliorates High Glucose-Associated Modulations in Protein Synthesis and Mitochondrial Biogenesis in C2C12 Cells. Biomolecules, 2022, 12, 565.	4.0	3
3	Thermal Processing of Liquid Egg Yolks Modulates Physio-Chemical Properties of Mayonnaise. Foods, 2022, 11, 1426.	4.3	3
4	Bioactive Peptides and Exercise Modulate the AMPK/SIRT1/PGC- $1\hat{1}$ ±/FOXO3 Pathway as a Therapeutic Approach for Hypertensive Rats. Pharmaceuticals, 2022, 15, 819.	3.8	6
5	Alcalase Potato Protein Hydrolysate-PPH902 Enhances Myogenic Differentiation and Enhances Skeletal Muscle Protein Synthesis under High Glucose Condition in C2C12 Cells. Molecules, 2021, 26, 6577.	3.8	7
6	Dipeptide IF prevents the effects of hypertensionâ€induced Alzheimer's disease on longâ€term memory in the cortex of spontaneously hypertensive rats. Environmental Toxicology, 2020, 35, 570-581.	4.0	7
7	Functional potato bioactive peptide intensifies Nrf2-dependent antioxidant defense against renal damage in hypertensive rats. Food Research International, 2020, 129, 108862.	6.2	48
8	A novel dipeptide from potato protein hydrolysate augments the effects of exercise training against high-fat diet-induced damages in senescence-accelerated mouse-prone 8 by boosting pAMPK / SIRT1/ PGC- $1\hat{l}$ ±/ pFOXO3 pathway. Aging, 2020, 12, 7334-7349.	3.1	17
9	Bioactive Peptide VHVV Upregulates the Long-Term Memory-Related Biomarkers in Adult Spontaneously Hypertensive Rats. International Journal of Molecular Sciences, 2019, 20, 3069.	4.1	17
10	Protein hydrolysate from potato confers hepatic-protection in hamsters against high fat diet induced apoptosis and fibrosis by suppressing Caspase-3 and MMP2/9 and by enhancing Akt-survival pathway. BMC Complementary and Alternative Medicine, 2019, 19, 283.	3.7	5
11	Hepato-protective effects of Glossogyne tenuifolia in Streptozotocin-nicotinamide-induced diabetic rats on high fat diet. BMC Complementary and Alternative Medicine, 2019, 19, 117.	3.7	6
12	Antidiabetic Effects of a Short Peptide of Potato Protein Hydrolysate in STZ-Induced Diabetic Mice. Nutrients, 2019, 11, 779.	4.1	30
13	Lipolysis-Stimulating Peptide from Soybean Protects Against High Fat Diet-Induced Apoptosis in Skeletal Muscles. Journal of Medicinal Food, 2018, 21, 225-232.	1.5	18
14	Anti-hypertrophic and anti-apoptotic effects of short peptides of potato protein hydrolysate against hyperglycemic condition in cardiomyoblast cells. Biomedicine and Pharmacotherapy, 2018, 107, 1667-1673.	5.6	12
15	Short Tetraâ€peptide from soyâ€protein hydrolysate attenuates hyperglycemia associated damages in H9c2 cells and ICR mice. Journal of Food Biochemistry, 2018, 42, e12638.	2.9	11
16	Bioactive Peptide Improves Diet-Induced Hepatic Fat Deposition and Hepatocyte Proinflammatory Response in SAMP8 Ageing Mice. Cellular Physiology and Biochemistry, 2018, 48, 1942-1952.	1.6	30
17	Hypoglycemic and Antioxidative Effects of <i>Glossogyne tenuifolia</i> on Streptozotocin-Nicotinamide-Induced Diabetic Rats. American Journal of Plant Sciences, 2017, 08, 1170-1181.	0.8	3
18	Do demographic characteristics influence the eating competence of elderly Taiwanese?. Asia Pacific Journal of Clinical Nutrition, 2017, 26, 175-181.	0.4	2

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19	Effect of Exercise Training on Skeletal Muscle SIRT1 and PGC-1α Expression Levels in Rats of Different Age. International Journal of Medical Sciences, 2016, 13, 260-270.	2.5	58
20	Lipolysis stimulating peptides of potato protein hydrolysate effectively suppresses high-fat-diet-induced hepatocyte apoptosis and fibrosis in aging rats. Food and Nutrition Research, 2016, 60, 31417.	2.6	28
21	Resveratrol attenuated hydrogen peroxide-induced myocardial apoptosis by autophagic flux. Food and Nutrition Research, 2016, 60, 30511.	2.6	28
22	Hypolipidemic and Antioxidative Effects ofGlossogyne tenuifoliain Hamsters Fed an Atherogenic Diet. Journal of Medicinal Food, 2016, 19, 513-517.	1.5	7
23	The Heart Protection Effect of Alcalase Potato Protein Hydrolysate Is through IGF1R-PI3K-Akt Compensatory Reactivation in Aging Rats on High Fat Diets. International Journal of Molecular Sciences, 2015, 16, 10158-10172.	4.1	25
24	Potato protein hydrolysate attenuates high fat diet-induced cardiac apoptosis through SIRT1/ PGC-1 $\tilde{A}_i$ /Akt signalling. Journal of Functional Foods, 2015, 12, 389-398.	3.4	23
25	Lipolysis-stimulating peptide-VHVV ameliorates high fat diet induced hepatocyte apoptosis and fibrosis. Journal of Functional Foods, 2014, 11, 482-492.	3.4	21
26	Hepatoprotective and Anti-oxidant Activities of <i>Glossogyne tenuifolia </i> Against Acetaminophen-Induced Hepatotoxicity in Mice. The American Journal of Chinese Medicine, 2014, 42, 1385-1398.	3.8	22
27	Resveratrol enhanced FOXO3 phosphorylation via synergetic activation of SIRT1 and PI3K/Akt signaling to improve the effects of exercise in elderly rat hearts. Age, 2014, 36, 9705.	3.0	76
28	Shopping Satisfaction at Airport Duty-Free Stores: A Cross-Cultural Comparison. Journal of Hospitality Marketing and Management, 2013, 22, 47-66.	8.2	33
29	Enhancing Lipolysis-Stimulating Activity of Potato Protein Hydrolysate Using Limited Enzymatic Hydrolysis and Ultrafiltration. , 2013, , .		O
30	Ganoderma tsugae Hepatoprotection against Exhaustive Exercise-Induced Liver Injury in Rats. Molecules, 2013, 18, 1741-1754.	3.8	36
31	Hepatoprotective Effects of Swimming Exercise against D-Galactose-Induced Senescence Rat Model. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-9.	1.2	33
32	Did the Older Adults' Physical Health Affect Their Behaviors of Eating Food Away from Home in Taiwan?. , 2013, , .		0
33	Hepatoprotective Effects of Ixora parviflora Extract against Exhaustive Exercise-Induced Oxidative Stress in Mice. Molecules, 2013, 18, 10721-10732.	3.8	20
34	Fasudil, a Rho-kinase inhibitor, protects against excessive endurance exercise training-induced cardiac hypertrophy, apoptosis and fibrosis in rats. European Journal of Applied Physiology, 2012, 112, 2943-2955.	2.5	38
35	Metabolomics investigation of exercise-modulated changes in metabolism in rat liver after exhaustive and endurance exercises. European Journal of Applied Physiology, 2010, 108, 557-566.	2.5	65
36	Effects of $\langle i \rangle \hat{l}^2 \langle  i \rangle$ and $\hat{l} \in \epsilon$ arotene on antioxidant status in rats with chronic alcohol consumption. Cell Biochemistry and Function, 2009, 27, 344-350.	2.9	40

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#	Article	IF	CITATIONS
37	Endurance training accelerates exhaustive exercise-induced mitochondrial DNA deletion and apoptosis of left ventricle myocardium in rats. European Journal of Applied Physiology, 2009, 107, 697-706.	2.5	47
38	Potential ergogenic effects of l-arginine against oxidative and inflammatory stress induced by acute exercise in aging rats. Experimental Gerontology, 2008, 43, 571-577.	2.8	67
39	L-Arginine attenuates xanthine oxidase and myeloperoxidase activities in hearts of rats during exhaustive exercise. British Journal of Nutrition, 2006, 95, 67-75.	2.3	46
40	Protective effects of L-arginine on pulmonary oxidative stress and anti-oxidant defenses during exhaustive exercise in rats1. Acta Pharmacologica Sinica, 2005, 26, 992-999.	6.1	36
41	Lycopene supplementation attenuated xanthine oxidase and myeloperoxidase activities in skeletal muscle tissues of rats after exhaustive exercise. British Journal of Nutrition, 2005, 94, 595-601.	2.3	59