

# Chung-Jen Lee

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

68

papers

766

citations

16

h-index

23

g-index

68

ext. papers

883

ext. citations

3.1

avg, IF

3.92

L-index

#	Paper	IF	Citations
68	Fasting serum level of fatty-acid-binding protein 4 positively correlates with metabolic syndrome in patients with coronary artery disease. <i>Circulation Journal</i> , <b>2010</b> , 74, 327-31	2.9	47
67	Fluvastatin attenuates severe hemorrhagic shock-induced organ damage in rats. <i>Resuscitation</i> , <b>2009</b> , 80, 372-8	4	33
66	Recombinant human erythropoietin reduces rhabdomyolysis-induced acute renal failure in rats. <i>Injury</i> , <b>2012</b> , 43, 367-73	2.5	27
65	Association of serum osteoprotegerin levels with carotid-femoral pulse wave velocity in hypertensive patients. <i>Journal of Clinical Hypertension</i> , <b>2014</b> , 16, 301-8	2.3	27
64	Melatonin ameliorates hemorrhagic shock-induced organ damage in rats. <i>Journal of Surgical Research</i> , <b>2011</b> , 167, e315-21	2.5	27
63	Valsartan decreases TGF- $\beta$ production and protects against chlorhexidine digluconate-induced liver peritoneal fibrosis in rats. <i>Cytokine</i> , <b>2011</b> , 53, 223-30	4	26
62	Serum Sclerostin as an Independent Marker of Peripheral Arterial Stiffness in Renal Transplantation Recipients: A Cross-Sectional Study. <i>Medicine (United States)</i> , <b>2016</b> , 95, e3300	1.8	26
61	Serum osteoprotegerin is associated with arterial stiffness assessed according to the cardio-ankle vascular index in hypertensive patients. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2015</b> , 22, 304-12	4	22
60	Low serum adiponectin level is associated with metabolic syndrome and is an independent marker of peripheral arterial stiffness in hypertensive patients. <i>Diabetology and Metabolic Syndrome</i> , <b>2017</b> , 9, 49	5.6	21
59	Positive correlation of serum adipocyte fatty acid binding protein levels with carotid-femoral pulse wave velocity in geriatric population. <i>BMC Geriatrics</i> , <b>2015</b> , 15, 88	4.1	19
58	Freshwater clam extract ameliorates acute liver injury induced by hemorrhage in rats. <i>The American Journal of Chinese Medicine</i> , <b>2008</b> , 36, 1121-33	6	19
57	Calcitriol decreases TGF- $\beta$ and angiotensin II production and protects against chlorhexide digluconate-induced liver peritoneal fibrosis in rats. <i>Cytokine</i> , <b>2014</b> , 65, 105-18	4	18
56	Aliskiren ameliorates chlorhexidine digluconate-induced peritoneal fibrosis in rats. <i>European Journal of Clinical Investigation</i> , <b>2010</b> , 40, 301-9	4.6	18
55	A comparison of Cornell and Sokolow-Lyon electrocardiographic criteria for left ventricular hypertrophy in a military male population in Taiwan: the Cardiorespiratory fitness and Hospitalization Events in armed Forces study. <i>Cardiovascular Diagnosis and Therapy</i> , <b>2017</b> , 7, 244-251	2.6	16
54	High serum adipocyte fatty acid binding protein level as a potential biomarker of aortic arterial stiffness in hypertensive patients with metabolic syndrome. <i>Clinica Chimica Acta</i> , <b>2017</b> , 473, 166-172	6.2	16
53	Rosiglitazone ameliorates endotoxin-induced organ damage in conscious rats. <i>Biological Research for Nursing</i> , <b>2011</b> , 13, 38-43	2.6	16
52	Low-dose propofol ameliorates haemorrhagic shock-induced organ damage in conscious rats. <i>Clinical and Experimental Pharmacology and Physiology</i> , <b>2008</b> , 35, 766-74	3	15

51	Specific drug delivery efficiently induced human breast tumor regression using a lipoplex by non-covalent association with anti-tumor antibodies. <i>Journal of Nanobiotechnology</i> , <b>2019</b> , 17, 25	9.4	14
50	Acute Alcohol Intoxication Exacerbates Rhabdomyolysis-Induced Acute Renal Failure in Rats. <i>International Journal of Medical Sciences</i> , <b>2017</b> , 14, 680-689	3.7	14
49	Serum osteopontin level correlates with carotid-femoral pulse wave velocity in geriatric persons. <i>BioMed Research International</i> , <b>2014</b> , 2014, 570698	3	14
48	N-terminal pro-B-type natriuretic peptide is associated with arterial stiffness measured using the cardio-ankle vascular index in renal transplant recipients. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2013</b> , 20, 646-53	4	14
47	Serum leptin is a predictor for central arterial stiffness in hypertensive patients. <i>Nephrology</i> , <b>2017</b> , 22, 783-789	2.2	13
46	Serum resistin as an independent marker of aortic stiffness in patients with coronary artery disease. <i>PLoS ONE</i> , <b>2017</b> , 12, e0183123	3.7	12
45	Hyperleptinaemia positively correlated with metabolic syndrome in hemodialysis patients. <i>European Journal of Internal Medicine</i> , <b>2011</b> , 22, e105-9	3.9	12
44	Fasting serum adiponectin level inversely correlates with metabolic syndrome in peritoneal dialysis patients. <i>Blood Purification</i> , <b>2010</b> , 30, 1-7	3.1	12
43	Freshwater clam extract decreased hemorrhagic shock-induced liver injury by attenuating TNF- $\alpha$ production. <i>Biological Research for Nursing</i> , <b>2012</b> , 14, 286-93	2.6	12
42	Fasting serum fatty acid-binding protein 4 level positively correlates with metabolic syndrome in hemodialysis patients. <i>Archives of Medical Research</i> , <b>2010</b> , 41, 536-40	6.6	12
41	Association between hyperleptinemia and cardiovascular outcomes in patients with coronary artery disease. <i>Therapeutics and Clinical Risk Management</i> , <b>2018</b> , 14, 1855-1862	2.9	12
40	Low serum long-acting natriuretic peptide level correlates with metabolic syndrome in hypertensive patients: a cross-sectional study. <i>Archives of Medical Research</i> , <b>2013</b> , 44, 215-20	6.6	11
39	Heavy ethanol intoxication increases proinflammatory cytokines and aggravates hemorrhagic shock-induced organ damage in rats. <i>Mediators of Inflammation</i> , <b>2013</b> , 2013, 121786	4.3	11
38	Hyperleptinemia positively correlated with metabolic syndrome in renal transplant recipients. <i>Clinical Transplantation</i> , <b>2010</b> , 24, E124-9	3.8	11
37	Intraocular pressure assessment in both eyes of the same patient after laser in situ keratomileusis. <i>Journal of Cataract and Refractive Surgery</i> , <b>2009</b> , 35, 76-82	2.3	11
36	Inverse association of serum long-acting natriuretic peptide and bone mineral density in renal transplant recipients. <i>Clinical Transplantation</i> , <b>2012</b> , 26, E105-10	3.8	10
35	High serum resistin levels are associated with peripheral artery disease in the hypertensive patients. <i>BMC Cardiovascular Disorders</i> , <b>2017</b> , 17, 80	2.3	10
34	Pentobarbital reduces rhabdomyolysis-induced acute renal failure in conscious rats. <i>Journal of Trauma</i> , <b>2009</b> , 67, 132-8		10

33	Fasting serum leptin level correlates with mid-arm fat area in peritoneal dialysis patients. <i>Therapeutic Apheresis and Dialysis</i> , <b>2010</b> , 14, 583-8	1.9	9
32	Propofol protects against hemorrhagic shock-induced organ damage in conscious spontaneously hypertensive rats. <i>Biological Research for Nursing</i> , <b>2009</b> , 11, 152-62	2.6	9
31	Fasting adiponectin is inversely correlated with metabolic syndrome in patients with coronary artery disease. <i>Internal Medicine</i> , <b>2010</b> , 49, 739-47	1.1	9
30	TRPM8 and RAAS-mediated hypertension is critical for cold-induced immunosuppression in mice. <i>Oncotarget</i> , <b>2018</b> , 9, 12781-12795	3.3	9
29	Serum leptin level positively correlates with metabolic syndrome among elderly Taiwanese. <i>Tzu Chi Medical Journal</i> , <b>2017</b> , 29, 159-164	1.1	9
28	Serum levels of sclerostin as a potential biomarker in central arterial stiffness among hypertensive patients. <i>BMC Cardiovascular Disorders</i> , <b>2018</b> , 18, 214	2.3	9
27	Hyperleptinemia positively associated with central arterial stiffness in hemodialysis patients. <i>PLoS ONE</i> , <b>2018</b> , 13, e0190694	3.7	8
26	Inverse association of long-acting natriuretic peptide with metabolic syndrome in congestive heart failure patients. <i>Diabetology and Metabolic Syndrome</i> , <b>2013</b> , 5, 19	5.6	8
25	Hypoadiponectinemia correlates with arterial stiffness in kidney transplantation patients. <i>Clinical and Experimental Nephrology</i> , <b>2015</b> , 19, 534-41	2.5	7
24	Serum atrial natriuretic peptide level inversely associates with metabolic syndrome in older adults. <i>Geriatrics and Gerontology International</i> , <b>2014</b> , 14, 640-6	2.9	6
23	N-terminal pro-B-type natriuretic peptide level inversely associates with metabolic syndrome in elderly persons. <i>Diabetology and Metabolic Syndrome</i> , <b>2014</b> , 6, 15	5.6	5
22	Heat adaptation from regular hot water immersion decreases proinflammatory responses, HSP70 expression, and physical heat stress. <i>Journal of Thermal Biology</i> , <b>2017</b> , 69, 95-103	2.9	5
21	Beneficial effects of enalapril on chlorhexidine digluconate-induced liver peritoneal fibrosis in rats. <i>Chinese Journal of Physiology</i> , <b>2011</b> , 54, 225-34	1.6	5
20	Prophylactic acetylsalicylic acid attenuates the inflammatory response but fails to protect exercise-induced liver damage in exercised rats. <i>European Journal of Pharmacology</i> , <b>2016</b> , 786, 204-211	5.3	5
19	High Levels of Serum Adipocyte Fatty Acid-binding Protein Predict Cardiovascular Events in Coronary Artery Disease Patients. <i>International Journal of Medical Sciences</i> , <b>2018</b> , 15, 1268-1274	3.7	5
18	Positive correlation of the serum angiotensin-like protein 3 levels with the aortic augmentation index in patients with coronary artery disease. <i>Therapeutics and Clinical Risk Management</i> , <b>2018</b> , 14, 231-236	2.9	5
17	Serum cystatin C is independently associated with aortic arterial stiffness in patients with type 2 diabetes. <i>Clinica Chimica Acta</i> , <b>2018</b> , 480, 114-118	6.2	4
16	Serum adipocyte fatty acid-binding protein level is associated with arterial stiffness quantified with cardio-ankle vascular index in kidney transplant patients. <i>Clinical and Experimental Nephrology</i> , <b>2018</b> , 22, 188-195	2.5	4

15	Calcitriol decreases pro-inflammatory cytokines and protects against severe hemorrhagic shock induced-organ damage in rats. <i>Cytokine</i> , <b>2016</b> , 83, 262-268	4	4
14	Positive correlation of serum leptin levels and peripheral arterial stiffness in patients with type 2 diabetes. <i>Tzu Chi Medical Journal</i> , <b>2018</b> , 30, 10-14	1.1	4
13	High serum leptin level is associated with peripheral artery disease in adult peritoneal dialysis patients. <i>Tzu Chi Medical Journal</i> , <b>2018</b> , 30, 85-89	1.1	4
12	High-Serum Angiotensin-Like Protein 3 Levels Associated with Cardiovascular Outcome in Patients with Coronary Artery Disease. <i>International Journal of Hypertension</i> , <b>2020</b> , 2020, 2980954	2.4	3
11	A model of chlorhexidine digluconate-induced peritoneal fibrosis in rats. <i>Tzu Chi Medical Journal</i> , <b>2012</b> , 24, 108-115	1.1	3
10	Osteocalcin and carotid-femoral pulse wave velocity in patients on peritoneal dialysis. <i>Tzu Chi Medical Journal</i> , <b>2019</b> , 31, 23-28	1.1	3
9	Association of hyperleptinemia with peripheral arterial disease in hypertensive patients. <i>Tzu Chi Medical Journal</i> , <b>2017</b> , 29, 148-153	1.1	3
8	Linagliptin Protects against Endotoxin-Induced Acute Kidney Injury in Rats by Decreasing Inflammatory Cytokines and Reactive Oxygen Species. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	3
7	Metabolic Syndrome With Aortic Arterial Stiffness And First Hospitalization Or Mortality In Coronary Artery Disease Patients. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , <b>2019</b> , 12, 2065-2073	3.4	2
6	Erythropoietin ameliorates severe hemorrhagic shock-induced serum proinflammatory cytokines and biochemical changes in spontaneously hypertensive rats. <i>Tzu Chi Medical Journal</i> , <b>2012</b> , 24, 46-50	1.1	2
5	Hyperleptinemia is associated with the aortic augmentation index in kidney transplant recipients. <i>Tzu Chi Medical Journal</i> , <b>2018</b> , 30, 152-157	1.1	2
4	Serum osteoprotegerin levels associated with the aortic augmentation index in renal transplant recipients. <i>Tzu Chi Medical Journal</i> , <b>2016</b> , 28, 20-23	1.1	2
3	Hypoadiponectinemia is associated with metabolic syndrome in hemodialysis patients. <i>Tzu Chi Medical Journal</i> , <b>2011</b> , 23, 77-81	1.1	1
2	Dapagliflozin Ameliorates Lipopolysaccharide Related Acute Kidney Injury in Mice with Streptozotocin-induced Diabetes Mellitus.. <i>International Journal of Medical Sciences</i> , <b>2022</b> , 19, 729-739	3.7	1
1	Reply from authors for Serum leptin levels and peripheral arterial stiffness in patients with type 2 diabetes. <i>Tzu Chi Medical Journal</i> , <b>2019</b> , 31, 295	1.1	