Guang-Huar Young

List of Publications by Year
in descending order

25	1,124	471509 17	552781 26
papers	citations	h-index	g-index

27	27	27	1638
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Acute-on-chronic kidney injury at hospital discharge is associated with long-term dialysis and mortality. Kidney International, 2011, 80, 1222-1230.	5.2	163
2	Late initiation of renal replacement therapy is associated with worse outcomes in acute kidney injury after major abdominal surgery. Critical Care, 2009, 13, R171.	5.8	151
3	Preoperative Proteinuria Predicts Adverse Renal Outcomes after Coronary Artery Bypass Grafting. Journal of the American Society of Nephrology: JASN, 2011, 22, 156-163.	6.1	142
4	Impact of timing of renal replacement therapy initiation on outcome of septic acute kidney injury. Critical Care, 2011, 15, R134.	5.8	87
5	In acute kidney injury, indoxyl sulfate impairs human endothelial progenitor cells: modulation by statin. Angiogenesis, 2013, 16, 609-624.	7.2	78
6	KLOTHO methylation is linked to uremic toxins and chronic kidney disease. Kidney International, 2012, 81, 611-612.	5.2	68
7	Indoxyl sulfate enhances IL-1Î²-induced E-selectin expression in endothelial cells in acute kidney injury by the ROS/MAPKs/NFÎºB/AP-1 pathway. Archives of Toxicology, 2016, 90, 2779-2792.	4.2	53
8	U-Curve Association between Timing of Renal Replacement Therapy Initiation and In-Hospital Mortality in Postoperative Acute Kidney Injury. PLoS ONE, 2012, 7, e42952.	2.5	40
9	Endothelial Progenitor Cells Derived from Wharton's Jelly of the Umbilical Cord Reduces Ischemia-Induced Hind Limb Injury in Diabetic Mice by Inducing HIF-1Î±/IL-8 Expression. Stem Cells and Development, 2013, 22, 1408-1418.	2.1	35
10	Blockade of cysteine-rich protein 61 attenuates renal inflammation and fibrosis after ischemic kidney injury. American Journal of Physiology - Renal Physiology, 2014, 307, F581-F592.	2.7	34
11	Protein-Bound Uremic Toxins Induce Tissue Remodeling by Targeting the EGF Receptor. Journal of the American Society of Nephrology: JASN, 2015, 26, 281-290.	6.1	34
12	Site-specific phosphorylation of L-form starch phosphorylase by the protein kinase activity from sweet potato roots. Planta, 2006, 223, 468-478.	3.2	33
13	Endothelial Progenitor Cells Derived from Wharton's Jelly of Human Umbilical Cord Attenuate Ischemic Acute Kidney Injury by Increasing Vascularization and Decreasing Apoptosis, Inflammation, and Fibrosis. Cell Transplantation, 2015, 24, 1363-1377.	2.5	30
14	Activation of AMP-Activated Protein Kinase by Adenine Alleviates TNF-Alpha-Induced Inflammation in Human Umbilical Vein Endothelial Cells. PLoS ONE, 2015, 10, e0142283.	2.5	28
15	Preoperative Proteinuria Is Associated with Long-Term Progression to Chronic Dialysis and Mortality after Coronary Artery Bypass Grafting Surgery. PLoS ONE, 2012, 7, e27687.	2.5	27
16	Effect of Diuretic Use on 30-Day Postdialysis Mortality in Critically Ill Patients Receiving Acute Dialysis. PLoS ONE, 2012, 7, e30836.	2.5	25
17	Hemojuvelin Modulates Iron Stress During Acute Kidney Injury: Improved by Furin Inhibitor. Antioxidants and Redox Signaling, 2014, 20, 1181-1194.	5.4	19
18	Identification of adenine modulating AMPK activation in NIH/3T3 cells by proteomic approach. Journal of Proteomics, 2015, 120, 204-214.	2.4	14

#	Article	IF	Citations
19	Plastidial Starch Phosphorylase in Sweet Potato Roots Is Proteolytically Modified by Protein-Protein Interaction with the 20S Proteasome. PLoS ONE, 2012, 7, e35336.	2.5	14
20	The functional role of hemojuvelin in acute ischemic stroke. Journal of Cerebral Blood Flow and Metabolism, 2020, 40, 1316-1327.	4.3	12
21	FGF23 ameliorates ischemia-reperfusion induced acute kidney injury via modulation of endothelial progenitor cells: targeting SDF-1/CXCR4 signaling. Cell Death and Disease, 2021, 12, 409.	6.3	12
22	Modulation of adenine phosphoribosyltransferaseâ€mediated salvage pathway to accelerate diabetic wound healing. FASEB Journal, 2021, 35, e21296.	0.5	9
23	Adenine supplement delays senescence in cultured human follicle dermal papilla cells. Experimental Dermatology, 2016, 25, 162-164.	2.9	6
24	The anti-inflammatory function of adenine occurs through AMPK activation and its downstream transcriptional regulation in THP-1 cells. Bioscience, Biotechnology and Biochemistry, 2019, 83, 2220-2229.	1.3	5
25	ENERGI-F703 gel, as a new topical treatment for diabetic foot and leg ulcers: A multicenter, randomized, double-blind, phase II trial. EClinicalMedicine, 2022, 51, 101497.	7.1	4