

Xiaoli Zhang

List of Publications by Year in descending order

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papers

332
citations

933447

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630
citing authors

#	ARTICLE	IF	CITATIONS
1	Ischemic preconditioning attenuates ischemia/reperfusion-induced kidney injury by activating autophagy via the SGK1 signaling pathway. <i>Cell Death and Disease</i> , 2018, 9, 338.	6.3	56
2	Soluble monosodium urate, but not its crystal, induces toll like receptor 4-dependent immune activation in renal mesangial cells. <i>Molecular Immunology</i> , 2015, 66, 310-318.	2.2	48
3	Decreased Functional Connectivity of Homotopic Brain Regions in Chronic Stroke Patients: A Resting State fMRI Study. <i>PLoS ONE</i> , 2016, 11, e0152875.	2.5	47
4	Impaired Na ⁺ -K ⁺ -ATPase signaling in renal proximal tubule contributes to hyperuricemia-induced renal tubular injury. <i>Experimental and Molecular Medicine</i> , 2018, 50, e452-e452.	7.7	38
5	SGK1 Attenuates Oxidative Stress-Induced Renal Tubular Epithelial Cell Injury by Regulating Mitochondrial Function. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-12.	4.0	26
6	Ischemic Preconditioning Promotes Autophagy and Alleviates Renal Ischemia/Reperfusion Injury. <i>BioMed Research International</i> , 2018, 2018, 1-11.	1.9	25
7	AMPK alleviates high uric acid-induced Na ⁺ -K ⁺ -ATPase signaling impairment and cell injury in renal tubules. <i>Experimental and Molecular Medicine</i> , 2019, 51, 1-14.	7.7	24
8	Peroxisome proliferator-activated receptor δ prevents the production of NOD-like receptor family, pyrin domain containing 3 inflammasome and interleukin 1β in HK-2 renal tubular epithelial cells stimulated by monosodium urate crystals. <i>Molecular Medicine Reports</i> , 2015, 12, 6221-6226.	2.4	23
9	Urinary excretion of uric acid is negatively associated with albuminuria in patients with chronic kidney disease: a cross-sectional study. <i>BMC Nephrology</i> , 2018, 19, 95.	1.8	16
10	Dual-Wavelength Laser Speckle Contrast Imaging (dwLSCI) Improves Chronic Measurement of Superficial Blood Flow in Hands. <i>Sensors</i> , 2017, 17, 2811.	3.8	10
11	Adiponectin protects against uric acid-induced renal tubular epithelial inflammatory responses via the AdipoR1/AMPK signaling pathway. <i>International Journal of Molecular Medicine</i> , 2019, 43, 1542-1552.	4.0	9
12	The Association of Urinary Sodium and Potassium with Renal Uric Acid Excretion in Patients with Chronic Kidney Disease. <i>Kidney and Blood Pressure Research</i> , 2018, 43, 1310-1321.	2.0	6
13	The urinary β_2 microglobulin-creatinine ratio is inversely associated with lumbar spine bone mineral density in the elderly Chinese males. <i>Archives of Osteoporosis</i> , 2020, 15, 90.	2.4	2
14	The Association between Urinary Glucose and Renal Uric Acid Excretion in Non-diabetic Patients with Stage 1-2 Chronic Kidney Disease. <i>Endocrine Research</i> , 2021, 46, 28-36.	1.2	2