Dingguo Zhang

List of Publications by Year
in descending order

11	116	1478505 6	1720034 7
papers	citations	h-index	g-index

11	11	11	138
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Loss of circadian gene Bmal1 in the collecting duct lowers blood pressure in male, but not female, mice. American Journal of Physiology - Renal Physiology, 2020, 318, F710-F719.	2.7	32
2	Timing of Food Intake Drives the Circadian Rhythm of Blood Pressure. Function, 2020, 2, zqaa034.	2.3	32
3	Diurnal Regulation of Renal Electrolyte Excretion: The Role of Paracrine Factors. Annual Review of Physiology, 2020, 82, 343-363.	13.1	18
4	Autonomic nerves and circadian control of renal function. Autonomic Neuroscience: Basic and Clinical, 2019, 217, 58-65.	2.8	12
5	Circadian regulation of kidney function: finding a role for Bmal1. American Journal of Physiology - Renal Physiology, 2018, 314, F675-F678.	2.7	11
6	Liver circadian clock disruption alters perivascular adipose tissue gene expression and aortic function in mice. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2021, 320, R960-R971.	1.8	8
7	Short-term daytime restricted feeding in rats with high salt impairs diurnal variation of Na⁺excretion. American Journal of Physiology - Renal Physiology, 2022, 322, F335-F343.	2.7	3
8	Renal Mitochondrial Gene Expression is Dependent on Time of Day in Dietâ€induced Obesity. FASEB Journal, 2021, 35, .	0.5	0
9	Timing of food intake differentially impacts urinary electrolyte and aldosterone excretion. FASEB Journal, 2018, 32, 905.10.	0.5	0
10	Restricting food availability to the active period restores rhythmic activation of aortic NOS3 in high fat diet fed mice. FASEB Journal, 2019, 33, 592.2.	0.5	0
11	Total Spectral Power and High Frequency Blood Pressure Variability is Reduced in Male Bmal1â€Collecting Duct Knockâ€Out Mice During the Inactive Period. FASEB Journal, 2019, 33, 569.20.	0.5	0