Taiji Matsusaka

List of Publications by Year
in descending order

13	1,298	840776 11	1125743 13
papers	citations	h-index	g-index

13	13	13	4198
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Indirect podocyte injury manifested in a partial podocytectomy mouse model. American Journal of Physiology - Renal Physiology, 2021, 320, F922-F933.	2.7	9
2	Autophagy protects kidney from phosphate-induced mitochondrial injury. Biochemical and Biophysical Research Communications, 2020, 524, 636-642.	2.1	10
3	Global polysome analysis of normal and injured podocytes. American Journal of Physiology - Renal Physiology, 2019, 316, F241-F252.	2.7	16
4	Lipophagy maintains energy homeostasis in the kidney proximal tubule during prolonged starvation. Autophagy, 2017, 13, 1629-1647.	9.1	47
5	Time-dependent dysregulation of autophagy: Implications in aging and mitochondrial homeostasis in the kidney proximal tubule. Autophagy, 2016, 12, 801-813.	9.1	85
6	Keap1 inhibition attenuates glomerulosclerosis. Nephrology Dialysis Transplantation, 2014, 29, 783-791.	0.7	38
7	Autophagic Clearance of Mitochondria in the Kidney Copes with Metabolic Acidosis. Journal of the American Society of Nephrology: JASN, 2014, 25, 2254-2266.	6.1	47
8	Autophagy Guards Against Cisplatin-Induced Acute Kidney Injury. American Journal of Pathology, 2012, 180, 517-525.	3.8	215
9	Podocyte Injury Damages Other Podocytes. Journal of the American Society of Nephrology: JASN, 2011, 22, 1275-1285.	6.1	98
10	Autophagy Protects the Proximal Tubule from Degeneration and Acute Ischemic Injury. Journal of the American Society of Nephrology: JASN, 2011, 22, 902-913.	6.1	388
11	Genetic Engineering of Glomerular Sclerosis in the Mouse via Control of Onset and Severity of Podocyte-Specific Injury. Journal of the American Society of Nephrology: JASN, 2005, 16, 1013-1023.	6.1	225
12	Permanent Genetic Tagging of Podocytes. Journal of the American Society of Nephrology: JASN, 2005, 16, 2257-2262.	6.1	73
13	The Renin Angiotensin System and Kidney Development. Annual Review of Physiology, 2002, 64, 551-561.	13.1	47