Catherina A Cuevas

List of Publications by Year
in descending order

13	567	758635 12	1125271 13
papers	citations	h-index	g-index

14	14	14	529
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Potassium Sensing by Renal Distal Tubules Requires Kir4.1. Journal of the American Society of Nephrology: JASN, 2017, 28, 1814-1825.	3.0	133
2	Potassium intake modulates the thiazide-sensitive sodium-chloride cotransporter (NCC) activity via the Kir4.1 potassium channel. Kidney International, 2018, 93, 893-902.	2.6	106
3	Regulation of the Renal NaCl Cotransporter and Its Role in Potassium Homeostasis. Physiological Reviews, 2020, 100, 321-356.	13.1	104
4	Angiotensin II increases fibronectin and collagen I through the Î²-catenin-dependent signaling in mouse collecting duct cells. American Journal of Physiology - Renal Physiology, 2015, 308, F358-F365.	1.3	49
5	WNK bodies cluster WNK4 and SPAK/OSR1 to promote NCC activation in hypokalemia. American Journal of Physiology - Renal Physiology, 2020, 318, F216-F228.	1.3	34
6	Catechol-O-Methyltransferase and Methoxyestradiols Participate in the Intraoviductal Nongenomic Pathway Through Which Estradiol Accelerates Egg Transport in Cycling Rats1. Biology of Reproduction, 2007, 77, 934-941.	1.2	25
7	(Pro)renin receptor activation increases profibrotic markers and fibroblastâ€like phenotype through <scp>MAPK</scp>â€dependent <scp>ROS</scp> formation in mouse renal collecting duct cells. Clinical and Experimental Pharmacology and Physiology, 2017, 44, 1134-1144.	0.9	20
8	Renal COP9 Signalosome Deficiency Alters CUL3-KLHL3-WNK Signaling Pathway. Journal of the American Society of Nephrology: JASN, 2018, 29, 2627-2640.	3.0	20
9	Disruption of CUL3-mediated ubiquitination causes proximal tubule injury and kidney fibrosis. Scientific Reports, 2019, 9, 4596.	1.6	20
10	Î²-Catenin-Dependent Signaling Pathway Contributes to Renal Fibrosis in Hypertensive Rats. BioMed Research International, 2015, 2015, 1-13.	0.9	18
11	Effect of single post-ovulatory administration of mifepristone (RU486) on transcript profile during the receptive period in human endometrium. Reproduction, 2016, 151, 331-349.	1.1	14
12	Prostaglandin E₂EP3 receptor regulates cyclooxygenase-2 expression in the kidney. American Journal of Physiology - Renal Physiology, 2012, 303, F449-F457.	1.3	13
13	A non-genomic signaling pathway shut down by mating changes the estradiol-induced gene expression profile in the rat oviduct. Reproduction, 2010, 139, 631-644.	1.1	11