

Patricia Meade

List of Publications by Year in descending order

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11
papers

983
citations

840776

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h-index

1281871

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g-index

11
all docs

11
docs citations

11
times ranked

772
citing authors

#	ARTICLE	IF	CITATIONS
1	Ovarian hormones and prolactin increase renal NaCl cotransporter phosphorylation. American Journal of Physiology - Renal Physiology, 2015, 308, F799-F808.	2.7	42
2	WNK3-SPAK Interaction is Required for the Modulation of NCC and other Members of the SLC12 Family. Cellular Physiology and Biochemistry, 2012, 29, 291-302.	1.6	29
3	Similar effects of all WNK3 variants on SLC12 cotransporters. American Journal of Physiology - Cell Physiology, 2011, 301, C601-C608.	4.6	21
4	The Na ⁺ :Cl ⁻ Cotransporter Is Activated and Phosphorylated at the Amino-terminal Domain upon Intracellular Chloride Depletion. Journal of Biological Chemistry, 2006, 281, 28755-28763.	3.4	212
5	WNK3 kinase is a positive regulator of NKCC2 and NCC, renal cation-Cl ⁻ cotransporters required for normal blood pressure homeostasis. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 16777-16782.	7.1	167
6	WNK3 modulates transport of Cl ⁻ in and out of cells: Implications for control of cell volume and neuronal excitability. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 16783-16788.	7.1	195
7	Pathophysiology of functional mutations of the thiazide-sensitive Na-Cl cotransporter in Gitelman disease. American Journal of Physiology - Renal Physiology, 2004, 287, F195-F203.	2.7	82
8	cAMP-dependent activation of the renal-specific Na ⁺ -K ⁺ -2Cl ⁻ cotransporter is mediated by regulation of cotransporter trafficking. American Journal of Physiology - Renal Physiology, 2003, 284, F1145-F1154.	2.7	51
9	Functional Properties of the Apical Na ⁺ -K ⁺ -2Cl ⁻ Cotransporter Isoforms. Journal of Biological Chemistry, 2002, 277, 11004-11012.	3.4	98
10	Functional and molecular characterization of the K-Cl cotransporter of <i>Xenopus laevis</i> oocytes. American Journal of Physiology - Cell Physiology, 2001, 281, C670-C680.	4.6	33
11	Alternatively spliced isoform of apical Na ⁺ -K ⁺ -Cl ⁻ cotransporter gene encodes a furosemide-sensitive Na ⁺ -Cl ⁻ cotransporter. American Journal of Physiology - Renal Physiology, 2001, 280, F574-F582.	2.7	53