Silvana BazÃºa-Valenti

List of Publications by Year
in descending order

11 papers	405 citations	1040056 9 h-index	1372567 10 g-index
12 all docs	12 docs citations	12 times ranked	562 citing authors

#	Article	IF	Citations
1	The Effect of WNK4 on the Na+â€“Clâ^' Cotransporter Is Modulated by Intracellular Chloride. Journal of the American Society of Nephrology: JASN, 2015, 26, 1781-1786.	6.1	137
2	A High-Content Screen for Mucin-1-Reducing Compounds Identifies Fostamatinib as a Candidate for Rapid Repurposing for Acute Lung Injury. Cell Reports Medicine, 2020, 1, 100137.	6.5	56
3	Revisiting the NaCl cotransporter regulation by with-no-lysine kinases. American Journal of Physiology - Cell Physiology, 2015, 308, C779-C791.	4.6	47
4	Physiological role of SLC12 family members in the kidney. American Journal of Physiology - Renal Physiology, 2016, 311, F131-F144.	2.7	34
5	The Effect of Spironolactone on Acute Kidney Injury After Cardiac Surgery: A Randomized, Placebo-Controlled Trial. American Journal of Kidney Diseases, 2017, 69, 192-199.	1.9	31
6	The Calcium-Sensing Receptor Increases Activity of the Renal NCC through the WNK4-SPAK Pathway. Journal of the American Society of Nephrology: JASN, 2018, 29, 1838-1848.	6.1	31
7	Increased phosphorylation of the renal Na+-Clâ^'cotransporter in male kidney transplant recipient patients with hypertension: a prospective cohort. American Journal of Physiology - Renal Physiology, 2015, 309, F836-F842.	2.7	27
8	Isoforms of protein kinase C involved in phorbol ester-induced sphingosine 1-phosphate receptor 1 phosphorylation and desensitization. Biochimica Et Biophysica Acta - Molecular Cell Research, 2014, 1843, 327-334.	4.1	11
9	With no lysine L-WNK1 isoforms are negative regulators of the K+-Clâ^' cotransporters. American Journal of Physiology - Cell Physiology, 2016, 311, C54-C66.	4.6	11
10	C-terminally truncated, kidney-specific variants of the WNK4 kinase lack several sites that regulate its activity. Journal of Biological Chemistry, 2018, 293, 12209-12221.	3.4	11
11	A High Content Screen for Mucin-1-Reducing Compounds Identifies Fostamatinib as a Candidate for Rapid Repurposing for Acute Lung Injury During the COVID-19 Pandemic. SSRN Electronic Journal, 0, , .	0.4	4