## Carlos B Gonzalez

List of Publications by Year in descending order

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687363 940533 16 464 13 16 citations h-index g-index papers 16 16 16 618 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Ontogeny of bradykinin B2 receptors in the rat kidney: Implications for segmental nephron maturation. Kidney International, 1997, 51, 739-749.	5.2	62
2	Kinin B1 receptor activation turns on exocytosis of matrix metalloprotease-9 and myeloperoxidase in human neutrophils: involvement of mitogen-activated protein kinase family. Journal of Leukocyte Biology, 2009, 86, 1179-1189.	3.3	60
3	Stimulation of the bradykinin B1 receptor induces the proliferation of estrogen-sensitive breast cancer cells and activates the ERK1/2 signaling pathway. Breast Cancer Research and Treatment, 2009, 118, 499-510.	2.5	57
4	Activation of kinin B1 receptor increases the release of metalloproteases-2 and -9 from both estrogen-sensitive and -insensitive breast cancer cells. Cancer Letters, 2011, 301, 106-118.	7.2	46
5	Stimulated human neutrophils form biologically active kinin peptides from high and low molecular weight kininogens. Journal of Leukocyte Biology, 2004, 75, 631-640.	3.3	39
6	Novel Down-regulatory Mechanism of the Surface Expression of the Vasopressin V2 Receptor by an Alternative Splice Receptor Variant. Journal of Biological Chemistry, 2004, 279, 47017-47023.	3.4	28
7	Kinin B2 Receptor-Coupled Signal Transduction in Human Cultured Keratinocytes. Journal of Investigative Dermatology, 2005, 124, 178-186.	0.7	27
8	Expression and bioregulation of the kallikrein-related peptidases family in the human neutrophil. Innate Immunity, 2015, 21, 575-586.	2.4	25
9	Immunolocalization of V1 vasopressin receptors in the rat kidney using anti-receptor antibodies. Kidney International, 1997, 52, 1206-1215.	5.2	22
10	Differential distribution of the vasopressin V2 receptor along the rat nephron during renal ontogeny and maturation. Kidney International, 2005, 68, 487-496.	5.2	21
11	Kinin B <sub>1</sub> receptor regulates interactions between neutrophils and endothelial cells by modulating the levels of Mac-1, LFA-1 and intercellular adhesion molecule-1. Innate Immunity, 2015, 21, 289-304.	2.4	21
12	Postnatal expression of V2 vasopressin receptor splice variants in the rat cerebellum. Differentiation, $2009, 77, 377-385$ .	1.9	17
13	Activation of the human keratinocyte B1 bradykinin receptor induces expression and secretion of metalloproteases 2 and 9 by transactivation of epidermal growth factor receptor. Experimental Dermatology, 2016, 25, 694-700.	2.9	15
14	Identification of the V1 vasopressin receptor by chemical cross-linking and ligand affinity blotting. Biochemistry, 1991, 30, 8611-8616.	2.5	12
15	The Splice Variant of the V2 Vasopressin Receptor Adopts Alternative Topologies. Biochemistry, 2011, 50, 4981-4986.	2.5	8
16	Polarized Expression of the GFP-Tagged Rat V1a Vasopressin Receptor. Biochemical and Biophysical Research Communications, 2001, 289, 325-328.	2.1	4