Magda Descorbeth

List of Publications by Year in descending order

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1163117 1474206 10 235 8 9 citations g-index h-index papers 10 10 10 290 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Hyperglycemia magnifies Schwann cell dysfunction and cell death triggered by PA-induced lipotoxicity. Brain Research, 2011, 1370, 64-79.	2.2	78
2	Presence of neuropeptide Y and the Y1 receptor in the plasma membrane and nuclear envelope of human endocardial endothelial cells: modulation of intracellular calcium. Canadian Journal of Physiology and Pharmacology, 2003, 81, 288-300.	1.4	50
3	Role of oxidative stress in high glucose-induced decreased expression of G _i î± proteins and adenylyl cyclase signaling in vascular smooth muscle cells. American Journal of Physiology - Heart and Circulatory Physiology, 2008, 294, H2845-H2854.	3.2	23
4	The distribution and density of ET-1 and its receptors are different in human right and left ventricular endocardial endothelial cells. Peptides, 2005, 26, 1427-1435.	2.4	22
5	Protective effect of docosahexaenoic acid on lipotoxicityâ€mediated cell death in Schwann cells: Implication of PI3K/AKT and mTORC2 pathways. Brain and Behavior, 2018, 8, e01123.	2.2	19
6	High glucose increases the expression of G _q / $11\hat{l}\pm$ and PLC- \hat{l}^2 proteins and associated signaling in vascular smooth muscle cells. American Journal of Physiology - Heart and Circulatory Physiology, 2008, 295, H2135-H2142.	3.2	16
7	Role of oxidative stress in high-glucose- and diabetes-induced increased expression of $Gq/11\hat{1}\pm$ proteins and associated signaling in vascular smooth muscle cells. Free Radical Biology and Medicine, 2010, 49, 1395-1405.	2.9	14
8	Role of growth factor receptor transactivation in high glucose-induced increased levels of $Gq/11\hat{l}\pm$ and signaling in vascular smooth muscle cells. Journal of Molecular and Cellular Cardiology, 2010, 49, 221-233.	1.9	9
9	Role of vasoactive peptides in high glucose-induced increased expression of Gαq/11 proteins and associated signaling in vascular smooth muscle cellsThis review is one of a selection of papers published in a Special Issue on Oxidative Stress in Health and Disease Canadian Journal of Physiology and Pharmacology. 2010. 88, 331-340.	1.4	4
10	Role of Growth factor receptor transactivation in high glucoseâ€induced increased levels of Gq/11α and signaling in vascular smooth muscle cells. FASEB Journal, 2010, 24, 769.14.	0.5	0