Nihar R Pandey

List of Publications by Year in descending order

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Νίμλο Ρ. Ρλνισέν

#	Article	IF	CITATIONS
1	Functional properties of Claramine: A novel PTP1B inhibitor and insulin-mimetic compound. Biochemical and Biophysical Research Communications, 2015, 458, 21-27.	2.1	60
2	Cross talk between Leishmania donovani CpG DNA and Toll-like receptor 9: An immunoinformatics approach. Biochemical and Biophysical Research Communications, 2015, 459, 424-429.	2.1	18
3	Chronic Stress Induces Anxiety via an Amygdalar Intracellular Cascade that Impairs Endocannabinoid Signaling. Neuron, 2015, 85, 1319-1331.	8.1	81
4	IRF2BP2 Reduces Macrophage Inflammation and Susceptibility to Atherosclerosis. Circulation Research, 2015, 117, 671-683.	4.5	64
5	LMO4 Is Essential for Paraventricular Hypothalamic Neuronal Activity and Calcium Channel Expression to Prevent Hyperphagia. Journal of Neuroscience, 2014, 34, 140-148.	3.6	14
6	LMO4 is required to maintain hypothalamic insulin signaling. Biochemical and Biophysical Research Communications, 2014, 450, 666-672.	2.1	22
7	The LIM Domain Only 4 Protein Is a Metabolic Responsive Inhibitor of Protein Tyrosine Phosphatase 1B That Controls Hypothalamic Leptin Signaling. Journal of Neuroscience, 2013, 33, 12647-12655.	3.6	47
8	Insulino-mimetic and anti-diabetic effects of zinc. Journal of Inorganic Biochemistry, 2013, 120, 8-17.	3.5	87
9	LIM Domain Only 4 (LMO4) Regulates Calcium-Induced Calcium Release and Synaptic Plasticity in the Hippocampus. Journal of Neuroscience, 2012, 32, 4271-4283.	3.6	38
10	Cell-type-specific roles of IGF-1R and EGFR in mediating Zn2+-induced ERK1/2 and PKB phosphorylation. Journal of Biological Inorganic Chemistry, 2010, 15, 399-407.	2.6	19
11	CaMKII knockdown attenuates H2O2-induced phosphorylation of ERK1/2, PKB/Akt, and IGF-1R in vascular smooth muscle cells. Free Radical Biology and Medicine, 2009, 47, 858-866.	2.9	40
12	Hepatic High-Density Lipoprotein Secretion Regulates the Mobilization of Cell-Surface Hepatic Lipase. Biochemistry, 2009, 48, 5994-6001.	2.5	10
13	An Induction in Hepatic HDL Secretion Associated with Reduced ATPase Expression. American Journal of Pathology, 2009, 175, 1777-1787.	3.8	6
14	Phosphatidylinositol acts through mitogen-activated protein kinase to stimulate hepatic apolipoprotein A-I secretion. Metabolism: Clinical and Experimental, 2008, 57, 1677-1684.	3.4	7
15	Linoleic Acid-Enriched Phospholipids Act through Peroxisome Proliferator-Activated Receptors α To Stimulate Hepatic Apolipoprotein A-I Secretion. Biochemistry, 2008, 47, 1579-1587.	2.5	29
16	Phospholipids as cardiovascular therapeutics. Current Opinion in Investigational Drugs, 2008, 9, 281-5.	2.3	8
17	Effects of PPAR-Î ³ Knock-down and Hyperglycemia on Insulin Signaling in Vascular Smooth Muscle Cells From Hypertensive Rats. Journal of Cardiovascular Pharmacology, 2007, 49, 346-354.	1.9	16
18	H2O2-Induced Phosphorylation of ERK1/2 and PKB Requires Tyrosine Kinase Activity of Insulin Receptor and c-Src. Antioxidants and Redox Signaling, 2005, 7, 1014-1020.	5.4	67

#	Article	IF	CITATIONS
19	Distinct Roles of Ca ²⁺ , Calmodulin, and Protein Kinase C in H ₂ O ₂ -Induced Activation of ERK1/2, p38 MAPK, and Protein Kinase B Signaling in Vascular Smooth Muscle Cells. Antioxidants and Redox Signaling, 2004, 6, 353-366.	5.4	53
20	Synchronous activation of ERK 1/2, p38mapk and PKB/Akt signaling by H2O2 in vascular smooth muscle cells: potential involvement in vascular disease (review). International Journal of Molecular Medicine, 2003, 11, 229-34.	4.0	89