

Kleber Souza

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

460
citations

623574

14
h-index

887953

17
g-index

17
all docs

17
docs citations

17
times ranked

766
citing authors

#	ARTICLE	IF	CITATIONS
1	The toxic nature of murine amylin and the immune responsivity of pancreatic islet to conformational antibody in mice. <i>Molecular and Cellular Biochemistry</i> , 2018, 447, 1-7.	1.4	8
2	Splenectomy attenuates obesity and decreases insulin hypersecretion in hypothalamic obese rats. <i>Metabolism: Clinical and Experimental</i> , 2015, 64, 1122-1133.	1.5	16
3	Modulation of the peroxiredoxin system by cytokines in insulin-producing RINm5F cells: Down-regulation of PRDX6 increases susceptibility of beta cells to oxidative stress. <i>Molecular and Cellular Endocrinology</i> , 2013, 374, 56-64.	1.6	34
4	Diabetes Mellitus Increases Reactive Oxygen Species Production in the Thyroid of Male Rats. <i>Endocrinology</i> , 2013, 154, 1361-1372.	1.4	30
5	Pancreatic islets from dexamethasone-treated rats show alterations in global gene expression and mitochondrial pathways. <i>General Physiology and Biophysics</i> , 2012, 31, 65-76.	0.4	17
6	N-acetylcysteine protects pancreatic islet against glucocorticoid toxicity. <i>Redox Report</i> , 2011, 16, 173-180.	1.4	18
7	Requirement of NF-kappaB signalling pathway for modulation of the cholinergic muscarinic M3 receptor expression by INGAP-PP in insulin-producing cells. <i>European Journal of Pharmacology</i> , 2010, 642, 37-46.	1.7	15
8	Pregnancy restores insulin secretion from pancreatic islets in cafeteria diet-induced obese rats. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2010, 298, R320-R328.	0.9	22
9	Soybean diet modulates acetyl-coenzyme A carboxylase expression in livers of rats recovering from early-life malnutrition. <i>Nutrition</i> , 2009, 25, 774-781.	1.1	8
10	Protection of insulin-producing cells against toxicity of dexamethasone by catalase overexpression. <i>Free Radical Biology and Medicine</i> , 2009, 47, 1386-1393.	1.3	20
11	Gluconeogenesis and ketogenesis in perfused liver of rats submitted to short-term insulin-induced hypoglycaemia. <i>Cell Biochemistry and Function</i> , 2008, 26, 228-232.	1.4	11
12	Impaired insulin secretion and decreased expression of the nutritionally responsive ribosomal kinase protein S6K-1 in pancreatic islets from malnourished rats. <i>Life Sciences</i> , 2008, 82, 542-548.	2.0	24
13	Interaction between pro-inflammatory and anti-inflammatory cytokines in insulin-producing cells. <i>Journal of Endocrinology</i> , 2008, 197, 139-150.	1.2	67
14	Ciliary neurotrophic factor promotes survival of neonatal rat islets via the BCL-2 anti-apoptotic pathway. <i>Journal of Endocrinology</i> , 2007, 195, 157-165.	1.2	28
15	MIN6 β -cell- β -cell interactions influence insulin secretory responses to nutrients and non-nutrients. <i>Biochemical and Biophysical Research Communications</i> , 2006, 343, 99-104.	1.0	85
16	Cytokines activate genes of the endocytotic pathway in insulin-producing RINm5F cells. <i>Diabetologia</i> , 2004, 47, 1292-1302.	2.9	21
17	Adrenal medullary function and expression of catecholamine-synthesizing enzymes in mice with hypothalamic obesity. <i>Life Sciences</i> , 2004, 74, 3211-3222.	2.0	36