

Jacques Robidoux

List of Publications by Year in descending order

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25
papers

2,427
citations

394421

19
h-index

610901

24
g-index

25
all docs

25
docs citations

25
times ranked

4265
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced Catecholamine Flux and Impaired Carbonyl Metabolism Disrupt Cardiac Mitochondrial Oxidative Phosphorylation in Diabetes Patients. <i>Antioxidants and Redox Signaling</i> , 2021, 35, 235-251.	5.4	11
2	Prohibitin α Is a Dynamically Regulated Blood Protein With Cardioprotective Effects in Sepsis. <i>Journal of the American Heart Association</i> , 2021, 10, e019877.	3.7	6
3	Kinin B1 Receptor Blockade Prevents Angiotensin II-induced Neuroinflammation and Oxidative Stress in Primary Hypothalamic Neurons. <i>Cellular and Molecular Neurobiology</i> , 2020, 40, 845-857.	3.3	22
4	Increased mitochondrial NADPH oxidase 4 (NOX4) expression in aging is a causative factor in aortic stiffening. <i>Redox Biology</i> , 2019, 26, 101288.	9.0	74
5	Expression of macrophage genes within skeletal muscle correlates inversely with adiposity and insulin resistance in humans. <i>Applied Physiology, Nutrition and Metabolism</i> , 2018, 43, 187-193.	1.9	7
6	Dyslipidemia management update. <i>Current Opinion in Pharmacology</i> , 2017, 33, 47-55.	3.5	41
7	NOX4 NADPH Oxidase-Dependent Mitochondrial Oxidative Stress in Aging-Associated Cardiovascular Disease. <i>Antioxidants and Redox Signaling</i> , 2015, 23, 1389-1409.	5.4	162
8	A transient increase in lipid peroxidation primes preadipocytes for delayed mitochondrial inner membrane permeabilization and ATP depletion during prolonged exposure to fatty acids. <i>Free Radical Biology and Medicine</i> , 2014, 67, 330-341.	2.9	15
9	EGF Receptor (ERBB1) Abundance in Adipose Tissue Is Reduced in Insulin-Resistant and Type 2 Diabetic Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E329-E340.	3.6	21
10	Reduced antioxidant capacity and diet-induced atherosclerosis in uncoupling protein-2-deficient mice. <i>Journal of Lipid Research</i> , 2009, 50, 59-70.	4.2	84
11	Liver X Receptor β Is a Transcriptional Repressor of the Uncoupling Protein 1 Gene and the Brown Fat Phenotype. <i>Molecular and Cellular Biology</i> , 2008, 28, 2187-2200.	2.3	86
12	Orphan Nuclear Receptor NOR-1 Enhances $3\alpha,5\alpha$ -Cyclic Adenosine $5'$ -Monophosphate-Dependent Uncoupling Protein-1 Gene Transcription. <i>Molecular Endocrinology</i> , 2008, 22, 1057-1064.	3.7	49
13	p38 Mitogen-activated Protein Kinase Plays an Inhibitory Role in Hepatic Lipogenesis. <i>Journal of Biological Chemistry</i> , 2007, 282, 4975-4982.	3.4	84
14	Requirement of Vimentin Filament Assembly for β -Adrenergic Receptor Activation of ERK MAP Kinase and Lipolysis. <i>Journal of Biological Chemistry</i> , 2007, 282, 9244-9250.	3.4	65
15	Maximal β -Adrenergic Regulation of Lipolysis Involves Src and Epidermal Growth Factor Receptor-dependent ERK1/2 Activation. <i>Journal of Biological Chemistry</i> , 2006, 281, 37794-37802.	3.4	66
16	Adipose Tissue Development and Metabolism. , 2006, , 537-539.		0
17	p38 Mitogen-activated Protein Kinase Plays a Stimulatory Role in Hepatic Gluconeogenesis. <i>Journal of Biological Chemistry</i> , 2005, 280, 42731-42737.	3.4	121
18	Persistent Nuclear Factor- κ B Activation in Ucp2 $^{-/-}$ Mice Leads to Enhanced Nitric Oxide and Inflammatory Cytokine Production. <i>Journal of Biological Chemistry</i> , 2005, 280, 19062-19069.	3.4	119

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19	Selective Activation of Mitogen-Activated Protein (MAP) Kinase Kinase 3 and p38 MAP Kinase Is Essential for Cyclic AMP-Dependent UCP1 Expression in Adipocytes. <i>Molecular and Cellular Biology</i> , 2005, 25, 5466-5479.	2.3	101
20	p38 Mitogen-Activated Protein Kinase Is the Central Regulator of Cyclic AMP-Dependent Transcription of the Brown Fat Uncoupling Protein 1 Gene. <i>Molecular and Cellular Biology</i> , 2004, 24, 3057-3067.	2.3	473
21	Learning New Tricks from Old Dogs: β -Adrenergic Receptors Teach New Lessons on Firing Up Adipose Tissue Metabolism. <i>Molecular Endocrinology</i> , 2004, 18, 2123-2131.	3.7	159
22	β -ADRENERGIC RECEPTORS AND REGULATION OF ENERGY EXPENDITURE: A Family Affair. <i>Annual Review of Pharmacology and Toxicology</i> , 2004, 44, 297-323.	9.4	126
23	Genetic vulnerability to diet-induced obesity in the C57BL/6J mouse: physiological and molecular characteristics. <i>Physiology and Behavior</i> , 2004, 81, 243-248.	2.1	416
24	Regulation of the Uncoupling Protein-2 Gene in INS-1 β -Cells by Oleic Acid. <i>Journal of Biological Chemistry</i> , 2002, 277, 42639-42644.	3.4	110
25	Site-specific effects of sympathectomy on the adrenergic control of lipolysis in hamster fat cells. <i>Canadian Journal of Physiology and Pharmacology</i> , 1995, 73, 450-458.	1.4	9