Patrick Lau

List of Publications by Year
in descending order

11	928	933447 10	1281871 11
papers	citations	h-index	g-index

11	11	11	1335
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The Peroxisome Proliferator-Activated Receptor Î²/Î´ Agonist, GW501516, Regulates the Expression of Genes Involved in Lipid Catabolism and Energy Uncoupling in Skeletal Muscle Cells. Molecular Endocrinology, 2003, 17, 2477-2493.	3.7	342
2	The Orphan Nuclear Receptor, RORÎ±, Regulates Gene Expression That Controls Lipid Metabolism. Journal of Biological Chemistry, 2008, 283, 18411-18421.	3.4	167
3	RORÎ± Regulates the Expression of Genes Involved in Lipid Homeostasis in Skeletal Muscle Cells. Journal of Biological Chemistry, 2004, 279, 36828-36840.	3.4	157
4	Rev-erbÎ² Regulates the Expression of Genes Involved in Lipid Absorption in Skeletal Muscle Cells. Journal of Biological Chemistry, 2005, 280, 8651-8659.	3.4	83
5	Retinoid-related orphan receptor Â regulates several genes that control metabolism in skeletal muscle cells: links to modulation of reactive oxygen species production. Journal of Molecular Endocrinology, 2007, 39, 29-44.	2.5	40
6	RorÎ± deficiency and decreased adiposity are associated with induction of thermogenic gene expression in subcutaneous white adipose and brown adipose tissue. American Journal of Physiology - Endocrinology and Metabolism, 2015, 308, E159-E171.	3.5	38
7	Retinoid-related orphan receptor alpha and the regulation of lipid homeostasis. Journal of Steroid Biochemistry and Molecular Biology, 2012, 130, 159-168.	2.5	33
8	RORÎ± and 25-Hydroxycholesterol Crosstalk Regulates Lipid Droplet Homeostasis in Macrophages. PLoS ONE, 2016, 11, e0147179.	2.5	29
9	Disruption of RorÎ±1 and Cholesterol 25-Hydroxylase Expression Attenuates Phagocytosis in Male RorÎ±sg/sg Mice. Endocrinology, 2013, 154, 140-149.	2.8	19
10	Rev-erb beta regulates the Srebp-1c promoter and mRNA expression in skeletal muscle cells. Biochemical and Biophysical Research Communications, 2009, 388, 654-659.	2.1	15
11	Transgenic Adipose-specific Expression of the Nuclear Receptor RORÎ± Drives a Striking Shift in Fat Distribution and Impairs Glycemic Control. EBioMedicine, 2016, 11, 101-117.	6.1	5