

Marthe Moldes

List of Publications by Year in descending order

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30
papers

2,022
citations

304602

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454834

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33
times ranked

3353
citing authors

#	ARTICLE	IF	CITATIONS
1	The lipogenic transcription factor ChREBP dissociates hepatic steatosis from insulin resistance in mice and humans. <i>Journal of Clinical Investigation</i> , 2012, 122, 2176-2194.	3.9	319
2	Peroxisome-proliferator-activated receptor β suppresses Wnt/ β -catenin signalling during adipogenesis. <i>Biochemical Journal</i> , 2003, 376, 607-613.	1.7	269
3	<i>O</i> -GlcNAcylation Increases ChREBP Protein Content and Transcriptional Activity in the Liver. <i>Diabetes</i> , 2011, 60, 1399-1413.	0.3	180
4	T-cell factor 4 and β -catenin chromatin occupancies pattern zonal liver metabolism in mice. <i>Hepatology</i> , 2014, 59, 2344-2357.	3.6	137
5	Distinct regulation of adiponutrin/PNPLA3 gene expression by the transcription factors ChREBP and SREBP1c in mouse and human hepatocytes. <i>Journal of Hepatology</i> , 2011, 55, 145-153.	1.8	116
6	Tumor Necrosis Factor- α -induced Adipose-related Protein (TIARP), a Cell-surface Protein That Is Highly Induced by Tumor Necrosis Factor- α and Adipose Conversion. <i>Journal of Biological Chemistry</i> , 2001, 276, 33938-33946.	1.6	90
7	Adiponutrin: A New Gene Regulated by Energy Balance in Human Adipose Tissue. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 2684-2689.	1.8	87
8	Id3 Prevents Differentiation of Preadipose Cells. <i>Molecular and Cellular Biology</i> , 1997, 17, 1796-1804.	1.1	77
9	Molecular Cloning of a Major mRNA Species in Murine 3T3 Adipocyte Lineage. <i>Journal of Biological Chemistry</i> , 1999, 274, 9515-9523.	1.6	76
10	The Forkhead Transcription Factor FoxC2 Inhibits White Adipocyte Differentiation. <i>Journal of Biological Chemistry</i> , 2004, 279, 42453-42461.	1.6	74
11	Semicarbazide-Sensitive Amine Oxidase in Vascular Smooth Muscle Cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2002, 22, 89-94.	1.1	61
12	Semicarbazide-sensitive amine oxidase activation promotes adipose conversion of 3T3-L1 cells. <i>Biochemical Journal</i> , 2001, 358, 335-342.	1.7	54
13	Adiponutrin gene is regulated by insulin and glucose in human adipose tissue. <i>European Journal of Endocrinology</i> , 2006, 155, 461-468.	1.9	52
14	Oleuropein activated AMPK and induced insulin sensitivity in C2C12 muscle cells. <i>Life Sciences</i> , 2016, 151, 167-173.	2.0	51
15	Semicarbazide-sensitive amine oxidase activation promotes adipose conversion of 3T3-L1 cells. <i>Biochemical Journal</i> , 2001, 358, 335.	1.7	50
16	NOV/CCN3: A New Adipocytokine Involved in Obesity-Associated Insulin Resistance. <i>Diabetes</i> , 2016, 65, 2502-2515.	0.3	48
17	Adipocyte Glucocorticoid Receptor Deficiency Promotes Adipose Tissue Expandability and Improves the Metabolic Profile Under Corticosterone Exposure. <i>Diabetes</i> , 2019, 68, 305-317.	0.3	35
18	WISP1/CCN4 inhibits adipocyte differentiation through repression of PPAR β activity. <i>Scientific Reports</i> , 2017, 7, 1749.	1.6	33

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19	Antidepressant Phenelzine Alters Differentiation of Cultured Human and Mouse Preadipocytes. <i>Molecular Pharmacology</i> , 2009, 75, 1052-1061.	1.0	26
20	Glucocorticoid-induced insulin resistance is related to macrophage visceral adipose tissue infiltration. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 185, 150-162.	1.2	25
21	Regulation of Semicarbazide-Sensitive Amine Oxidase Expression by Tumor Necrosis Factor- α in Adipocytes: Functional Consequences on Glucose Transport. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2003, 304, 1197-1208.	1.3	24
22	PNPLA3, a genetic marker of progressive liver disease, still hiding its metabolic function?. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2013, 37, 30-35.	0.7	24
23	Activation of the Constitutive Androstane Receptor induces hepatic lipogenesis and regulates Pnpla3 gene expression in a LXR-independent way. <i>Toxicology and Applied Pharmacology</i> , 2016, 303, 90-100.	1.3	23
24	Insulin regulation of gene expression and concentrations of white adipose tissue-derived proteins in vivo in healthy men: relation to adiponutrin. <i>Journal of Endocrinology</i> , 2006, 191, 427-435.	1.2	22
25	Functional antagonism between inhibitor of DNA binding (Id) and adipocyte determination and differentiation factor 1/sterol regulatory element-binding protein-1c (ADD1/SREBP-1c) trans-factors for the regulation of fatty acid synthase promoter in adipocytes. <i>Biochemical Journal</i> , 1999, 344, 873.	1.7	21
26	Insulin activates hepatic Wnt/ β 2-catenin signaling through stearoyl-CoA desaturase 1 and Porcupine. <i>Scientific Reports</i> , 2020, 10, 5186.	1.6	17
27	Carbamazepine directly inhibits adipocyte differentiation through activation of the ERK1/2 pathway. <i>British Journal of Pharmacology</i> , 2013, 168, 139-150.	2.7	14
28	The Nutritional Induction of COUP-TFII Gene Expression in Ventromedial Hypothalamic Neurons Is Mediated by the Melanocortin Pathway. <i>PLoS ONE</i> , 2010, 5, e13464.	1.1	8
29	Hypoxia inhibits semicarbazide-sensitive amine oxidase activity in adipocytes. <i>Molecular and Cellular Endocrinology</i> , 2015, 411, 58-66.	1.6	7
30	Antenatal antipsychotic exposure induces multigenerational and gender-specific programming of adiposity and glucose tolerance in adult mouse offspring. <i>Diabetes and Metabolism</i> , 2018, 44, 281-291.	1.4	2