Yuefeng Tang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11404225/publications.pdf

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		759233	1058476	
15	1,205	12	14	
papers	citations	h-index	g-index	
15	15	15	2495	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	Citations
1	PTEN Loss in the Myf5 Lineage Redistributes Body Fat and Reveals Subsets of White Adipocytes that Arise from Myf5 Precursors. Cell Metabolism, 2012, 16, 348-362.	16.2	291
2	Brown Fat AKT2 Is a Cold-Induced Kinase that Stimulates ChREBP-Mediated De Novo Lipogenesis to Optimize Fuel Storage and Thermogenesis. Cell Metabolism, 2018, 27, 195-209.e6.	16.2	151
3	Adipose tissue mTORC2 regulates ChREBP-driven de novo lipogenesis and hepatic glucose metabolism. Nature Communications, 2016, 7, 11365.	12.8	139
4	Notch and Transforming Growth Factor- \hat{l}^2 (TGF \hat{l}^2) Signaling Pathways Cooperatively Regulate Vascular Smooth Muscle Cell Differentiation. Journal of Biological Chemistry, 2010, 285, 17556-17563.	3.4	131
5	Raptor/mTORC1 loss in adipocytes causes progressive lipodystrophy and fatty liver disease. Molecular Metabolism, 2016, 5, 422-432.	6.5	95
6	Hairy-Related Transcription Factors Inhibit Notch-Induced Smooth Muscle α-Actin Expression by Interfering With Notch Intracellular Domain/CBF-1 Complex Interaction With the CBF-1–Binding Site. Circulation Research, 2008, 102, 661-668.	4.5	82
7	RhoA-Mediated Signaling in Notch-Induced Senescence-Like Growth Arrest and Endothelial Barrier Dysfunction. Arteriosclerosis, Thrombosis, and Vascular Biology, 2011, 31, 876-882.	2.4	65
8	Non-canonical mTORC2 Signaling Regulates Brown Adipocyte Lipid Catabolism through SIRT6-FoxO1. Molecular Cell, 2019, 75, 807-822.e8.	9.7	60
9	Mechanisms of TGF- $\hat{1}^2$ -Induced Differentiation in Human Vascular Smooth Muscle Cells. Journal of Vascular Research, 2011, 48, 485-494.	1.4	55
10	Sprouty1 is a critical regulatory switch of mesenchymal stem cell lineage allocation. FASEB Journal, 2010, 24, 3264-3273.	0.5	53
11	Effect of soluble Jagged1-mediated inhibition of Notch signaling on proliferation and differentiation of an adipocyte progenitor cell model. Adipocyte, 2012, 1, 46-57.	2.8	31
12	Histone Deacetylase Activity Selectively Regulates Notchâ€Mediated Smooth Muscle Differentiation in Human Vascular Cells. Journal of the American Heart Association, 2012, 1, e000901.	3.7	24
13	mTORC2/Akt activation in adipocytes is required for adipose tissue inflammation in tuberculosis. EBioMedicine, 2019, 45, 314-327.	6.1	15
14	The Lipid Handling Capacity of Subcutaneous Fat Is Programmed by mTORC2 during Development. Cell Reports, 2020, 33, 108223.	6.4	13
15	Mtor Complex 1 Plays Critical Roles in Hematopoiesis and Pten-Loss-Evoked Leukemogenesis. Blood, 2011, 118, 391-391.	1.4	0