

Xingxing Kong

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

2,304
citations

567281

15
h-index

713466

21
g-index

21
all docs

21
docs citations

21
times ranked

4394
citing authors

#	ARTICLE	IF	CITATIONS
1	Obese Skeletal Muscle Expressed Interferon Regulatory Factor 4 Transcriptionally Regulates Mitochondrial Branched-Chain Aminotransferase Reprogramming Metabolome. <i>Diabetes</i> , 2022, 71, 2256-2271.	0.6	6
2	Impacts of exercise intervention on various diseases in rats. <i>Journal of Sport and Health Science</i> , 2020, 9, 211-227.	6.5	61
3	IRF4 in Skeletal Muscle Regulates Exercise Capacity via PTC/Glycogen Pathway. <i>Advanced Science</i> , 2020, 7, 2001502.	11.2	12
4	Brown Adipose Tissue Controls Skeletal Muscle Function via the Secretion of Myostatin. <i>Cell Metabolism</i> , 2018, 28, 631-643.e3.	16.2	147
5	Isolation, Primary Culture, and Differentiation of Preadipocytes from Mouse Brown Adipose Tissue. <i>Methods in Molecular Biology</i> , 2017, 1566, 3-8.	0.9	17
6	Genetic Mouse Models: The Powerful Tools to Study Fat Tissues. <i>Methods in Molecular Biology</i> , 2017, 1566, 99-107.	0.9	2
7	TrpC5 Mediates Acute Leptin and Serotonin Effects via Pomc Neurons. <i>Cell Reports</i> , 2017, 18, 583-592.	6.4	75
8	Melanocortin neurons: Multiple routes to regulation of metabolism. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2017, 1863, 2477-2485.	3.8	24
9	UCP1 deficiency causes brown fat respiratory chain depletion and sensitizes mitochondria to calcium overload-induced dysfunction. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 7981-7986.	7.1	136
10	<i>Ir1±</i> in <i>Pomc</i> Neurons Is Required for Thermogenesis and Glycemia. <i>Diabetes</i> , 2017, 66, 663-673.	0.6	38
11	Metformin impairs systemic bile acid homeostasis through regulating SIRT1 protein levels. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2017, 1864, 101-112.	4.1	15
12	Role of Tissue and Systemic Hypoxia in Obesity and Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-3.	2.3	16
13	Adiponectin potentiates the acute effects of leptin in arcuate Pomc neurons. <i>Molecular Metabolism</i> , 2016, 5, 882-891.	6.5	53
14	A Smooth Muscle-Like Origin for Beige Adipocytes. <i>Cell Metabolism</i> , 2014, 19, 810-820.	16.2	373
15	Adipocyte-Specific Transgenic and Knockout Models. <i>Methods in Enzymology</i> , 2014, 537, 1-16.	1.0	33
16	Xbp1s in Pomc Neurons Connects ER Stress with Energy Balance and Glucose Homeostasis. <i>Cell Metabolism</i> , 2014, 20, 471-482.	16.2	213
17	IRF4 Is a Key Thermogenic Transcriptional Partner of PGC-1±. <i>Cell</i> , 2014, 158, 69-83.	28.9	239
18	Melanocortin 4 receptors in autonomic neurons regulate thermogenesis and glycemia. <i>Nature Neuroscience</i> , 2014, 17, 911-913.	14.8	114

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19	Interferon Regulatory Factor 4 Regulates Obesity-Induced Inflammation Through Regulation of Adipose Tissue Macrophage Polarization. <i>Diabetes</i> , 2013, 62, 3394-3403.	0.6	100
20	Sirtuin 3, a New Target of PGC-1 β , Plays an Important Role in the Suppression of ROS and Mitochondrial Biogenesis. <i>PLoS ONE</i> , 2010, 5, e11707.	2.5	615
21	Peroxisome Proliferator-Activated Receptor β Coactivator-1 α Enhances Antiproliferative Activity of 5-Deoxy-5-Fluorouridine in Cancer Cells through Induction of Uridine Phosphorylase. <i>Molecular Pharmacology</i> , 2009, 76, 854-860.	2.3	15