

Xiao-Rong Peng

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

1,652
citations

516710

16
h-index

713466

21
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21
docs citations

21
times ranked

2055
citing authors

#	ARTICLE	IF	CITATIONS
1	Subcutaneous delivery of FGF21 mRNA therapy reverses obesity, insulin resistance, and hepatic steatosis in diet-induced obese mice. <i>Molecular Therapy - Nucleic Acids</i> , 2022, 28, 500-513.	5.1	8
2	FOXK1 and FOXK2 regulate aerobic glycolysis. <i>Nature</i> , 2019, 566, 279-283.	27.8	110
3	Systems biology reveals uncoupling beyond UCP1 in human white fat-derived beige adipocytes. <i>Npj Systems Biology and Applications</i> , 2017, 3, 29.	3.0	12
4	Dapagliflozin slows the progression of the renal and liver fibrosis associated with type 2 diabetes. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2017, 313, E563-E576.	3.5	113
5	An additive effect of eplerenone to ACE inhibitor on slowing the progression of diabetic nephropathy in the db/db mice. <i>American Journal of Translational Research (discontinued)</i> , 2016, 8, 1339-54.	0.0	21
6	Unlock the Thermogenic Potential of Adipose Tissue: Pharmacological Modulation and Implications for Treatment of Diabetes and Obesity. <i>Frontiers in Endocrinology</i> , 2015, 6, 174.	3.5	48
7	Thermogenic Activity of UCP1 in Human White Fat-Derived Beige Adipocytes. <i>Molecular Endocrinology</i> , 2015, 29, 130-139.	3.7	85
8	The Adipocyte-Expressed Forkhead Transcription Factor Foxc2 Regulates Metabolism Through Altered Mitochondrial Function. <i>Diabetes</i> , 2011, 60, 427-435.	0.6	61
9	In vitro differentiated adipocytes from a Foxc2 reporter knock-in mouse as screening tool. <i>Transgenic Research</i> , 2009, 18, 889-897.	2.4	8
10	A prototypic platelet septin and its participation in secretion. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 3064-3069.	7.1	120
11	The Septin CDCrel-1 Is Dispensable for Normal Development and Neurotransmitter Release. <i>Molecular and Cellular Biology</i> , 2002, 22, 378-387.	2.3	120
12	Focal Exocytosis of Vamp3-Containing Vesicles at Sites of Phagosome Formation. <i>Journal of Cell Biology</i> , 2000, 149, 697-706.	5.2	297
13	VAMP2, but Not VAMP3/Cellubrevin, Mediates Insulin-dependent Incorporation of GLUT4 into the Plasma Membrane of L6 Myoblasts. <i>Molecular Biology of the Cell</i> , 2000, 11, 2403-2417.	2.1	102
14	Prolactin Regulation of Tissue Type Plasminogen Activator and Plasminogen Activator Inhibitor Type-I Gene Expression in eCG-Primed Rat Granulosa Cells in Culture1. <i>Biology of Reproduction</i> , 1998, 59, 409-416.	2.7	7
15	Transient and cell-specific expression of tissue-type plasminogen activator and plasminogen-activator-inhibitor type 1 results in controlled and directed proteolysis during gonadotropin-induced ovulation. <i>FEBS Journal</i> , 1993, 214, 147-156.	0.2	56
16	Hormonal regulation of the fibrinolytic components in the ovary. <i>Thrombosis Research</i> , 1993, 71, 1-45.	1.7	37
17	Localization of Luteinizing Hormone Receptor Messenger Ribonucleic Acid Expression in Ovarian Cell Types during Follicle Development and Ovulation*. <i>Endocrinology</i> , 1991, 129, 3200-3207.	2.8	258
18	Tissue-specific and time-coordinated hormone regulation of plasminogen-activator-inhibitor type I and tissue-type plasminogen activator in the rat ovary during gonadotropin-induced ovulation. <i>FEBS Journal</i> , 1991, 195, 549-555.	0.2	83

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19	Hormone Regulation of Tissue-Type Plasminogen Activator Gene Expression and Plasminogen Activator-Mediated Proteolysis. <i>Seminars in Thrombosis and Hemostasis</i> , 1991, 17, 286-290.	2.7	13
20	Tissue-Type Plasminogen Activator in Rat Oocytes: Expression during the Perioovulatory Period, after Fertilization, and during Follicular Atresia*. <i>Endocrinology</i> , 1989, 124, 187-194.	2.8	27
21	Gonadotropin-Releasing Hormone Induces Ovulation in Hypophysectomized Rats: Studies on Ovarian Tissue- Type Plasminogen Activator Activity, Messenger Ribonucleic Acid Content, and Cellular Localization*. <i>Endocrinology</i> , 1988, 122, 1486-1495.	2.8	66