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List of Publications by Year in descending order

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docs citations

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419
citing authors

#	ARTICLE	IF	CITATIONS
1	Intracellular signaling mechanisms of the melanocortin receptors: current state of the art. Cellular and Molecular Life Sciences, 2015, 72, 1331-1345.	2.4	54
2	Melanocortin 5 receptor activates ERK1/2 through a PI3K-regulated signaling mechanism. Molecular and Cellular Endocrinology, 2009, 303, 74-81.	1.6	37
3	Î±-MSH signalling via melanocortin 5 receptor promotes lipolysis and impairs re-esterification in adipocytes. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2013, 1831, 1267-1275.	1.2	29
4	Characterization of TGF-Î² expression and signaling profile in the adipose tissue of rats fed with high-fat and energy-restricted diets. Journal of Nutritional Biochemistry, 2016, 38, 107-115.	1.9	22
5	Melanocortin 5 receptor signaling and internalization: Role of MAPK/ERK pathway and Î²-arrestins 1/2. Molecular and Cellular Endocrinology, 2012, 361, 69-79.	1.6	19
6	Effects of Aging and Cardiovascular Disease Risk Factors on the Expression of Sirtuins in the Human Corpus Cavernosum. Journal of Sexual Medicine, 2015, 12, 2141-2152.	0.3	14
7	Apocynin Dietary Supplementation Delays Mouse Ovarian Ageing. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-11.	1.9	13
8	Redox imbalance in age-related ovarian dysfunction and perspectives for its prevention. Ageing Research Reviews, 2021, 68, 101345.	5.0	13
9	Real-Time PCR Study of Ang1, Ang2, Tie-2, VEGF, and KDR Expression in Human Erectile Tissue During Aging. Journal of Sexual Medicine, 2011, 8, 1341-1351.	0.3	12
10	Energy restriction, exercise and atorvastatin treatment improve endothelial dysfunction and inhibit miRNA-155 in the erectile tissue of the aged rat.. Nutrition and Metabolism, 2018, 15, 28.	1.3	12
11	Peripherally administered melanocortins induce mice fat browning and prevent obesity. International Journal of Obesity, 2019, 43, 1058-1069.	1.6	9
12	Age-related oxidative modifications to uterine albumin impair extravillous trophoblast cells function. Free Radical Biology and Medicine, 2020, 152, 313-322.	1.3	8
13	Structural determinants regulating cell surface targeting of melanocortin receptors. Journal of Molecular Endocrinology, 2013, 51, R23-R32.	1.1	7
14	Cell surface targeting of the Melanocortin 5 Receptor (MC5R) requires serine-rich terminal motifs. Biochimica Et Biophysica Acta - Molecular Cell Research, 2017, 1864, 1217-1226.	1.9	7
15	Cumulative Effect of Cardiovascular Risk Factors on Regulation of AMPK/SIRT1-PGC-1Î±-SIRT3 Pathway in the Human Erectile Tissue. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-10.	1.9	5
16	Characterization of Î±-MSH browning effect in diverse mice white adipose tissue depots. Journal of Molecular Endocrinology, 2021, 66, 23-34.	1.1	4
17	Effect of Aging and Cardiovascular Risk Factors on Receptor Tie1 Expression in Human Erectile Tissue. Journal of Sexual Medicine, 2015, 12, 876-886.	0.3	3
18	ACTH Induces ERK 1/2 Activation in Rat Adrenal Primary Cultures. Microscopy and Microanalysis, 2008, 14, 101-102.	0.2	0