

Mar Quiñones

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

1,338
citations

361296

20
h-index

414303

32
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32
all docs

32
docs citations

32
times ranked

2294
citing authors

#	ARTICLE	IF	CITATIONS
1	Crosstalk between Melanin Concentrating Hormone and Endocrine Factors: Implications for Obesity. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2436.	1.8	7
2	Metabolic actions of the growth hormone-insulin growth factor-1 axis and its interaction with the central nervous system. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2022, 23, 919-930.	2.6	5
3	Sirt3 in POMC neurons controls energy balance in a sex- and diet-dependent manner. <i>Redox Biology</i> , 2021, 41, 101945.	3.9	9
4	Hypothalamic Actions of SIRT1 and SIRT6 on Energy Balance. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1430.	1.8	13
5	Chrelin and liver disease. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2020, 21, 45-56.	2.6	26
6	Glucagon Control on Food Intake and Energy Balance. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3905.	1.8	32
7	MCH Regulates SIRT1/FoxO1 and Reduces POMC Neuronal Activity to Induce Hyperphagia, Adiposity, and Glucose Intolerance. <i>Diabetes</i> , 2019, 68, 2210-2222.	0.3	34
8	Exciting advances in GPCR-based drugs discovery for treating metabolic disease and future perspectives. <i>Expert Opinion on Drug Discovery</i> , 2019, 14, 421-431.	2.5	11
9	Prebiotics Supplementation Impact on the Reinforcing and Motivational Aspect of Feeding. <i>Frontiers in Endocrinology</i> , 2018, 9, 273.	1.5	22
10	p53 in AgRP neurons is required for protection against diet-induced obesity via JNK1. <i>Nature Communications</i> , 2018, 9, 3432.	5.8	41
11	p53 and energy balance: meeting hypothalamic AgRP neurons. <i>Cell Stress</i> , 2018, 2, 329-331.	1.4	1
12	Rat health status affects bioavailability, target tissue levels, and bioactivity of grape seed flavanols. <i>Molecular Nutrition and Food Research</i> , 2017, 61, 1600342.	1.5	13
13	Pharmacological and Genetic Manipulation of p53 in Brown Fat at Adult But Not Embryonic Stages Regulates Thermogenesis and Body Weight in Male Mice. <i>Endocrinology</i> , 2016, 157, 2735-2749.	1.4	23
14	Hypothalamic CaMKK β mediates glucagon anorectic effect and its diet-induced resistance. <i>Molecular Metabolism</i> , 2015, 4, 961-970.	3.0	44
15	Circulating Irisin Levels Are Not Regulated by Nutritional Status, Obesity, or Leptin Levels in Rodents. <i>Mediators of Inflammation</i> , 2015, 2015, 1-11.	1.4	13
16	The blood pressure effect and related plasma levels of flavan-3-ols in spontaneously hypertensive rats. <i>Food and Function</i> , 2015, 6, 3479-3489.	2.1	21
17	Involvement of nitric oxide and prostacyclin in the antihypertensive effect of low-molecular-weight procyanidin rich grape seed extract in male spontaneously hypertensive rats. <i>Journal of Functional Foods</i> , 2014, 6, 419-427.	1.6	34
18	Cross-talk between SIRT1 and endocrine factors: effects on energy homeostasis. <i>Molecular and Cellular Endocrinology</i> , 2014, 397, 42-50.	1.6	21

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19	Low-molecular procyanidin rich grape seed extract exerts antihypertensive effect in males spontaneously hypertensive rats. <i>Food Research International</i> , 2013, 51, 587-595.	2.9	89
20	Beneficial effects of polyphenols on cardiovascular disease. <i>Pharmacological Research</i> , 2013, 68, 125-131.	3.1	230
21	Serum metabolites of proanthocyanidin-administered rats decrease lipid synthesis in HepG2 cells. <i>Journal of Nutritional Biochemistry</i> , 2013, 24, 2092-2099.	1.9	48
22	The Brain: A New Organ for the Metabolic Actions of SIRT1. <i>Hormone and Metabolic Research</i> , 2013, 45, 960-966.	0.7	9
23	Inhibition of Angiotensin-Converting Enzyme Activity by Flavonoids: Structure-Activity Relationship Studies. <i>PLoS ONE</i> , 2012, 7, e49493.	1.1	257
24	Soluble fiber-enriched diets improve inflammation and oxidative stress biomarkers in Zucker fatty rats. <i>Pharmacological Research</i> , 2011, 64, 31-35.	3.1	44
25	Evidence that nitric oxide mediates the blood pressure lowering effect of a polyphenol-rich cocoa powder in spontaneously hypertensive rats. <i>Pharmacological Research</i> , 2011, 64, 478-481.	3.1	24
26	Effect of a cocoa polyphenol extract in spontaneously hypertensive rats. <i>Food and Function</i> , 2011, 2, 649.	2.1	31
27	Mechanisms for antihypertensive effect of CoccoanOX, a polyphenol-rich cocoa powder, in spontaneously hypertensive rats. <i>Food Research International</i> , 2011, 44, 1203-1208.	2.9	21
28	Long-term intake of CoccoanOX attenuates the development of hypertension in spontaneously hypertensive rats. <i>Food Chemistry</i> , 2010, 122, 1013-1019.	4.2	24
29	Effect of a Soluble Cocoa Fiber-Enriched Diet in Zucker Fatty Rats. <i>Journal of Medicinal Food</i> , 2010, 13, 621-628.	0.8	31
30	Changes in Arterial Blood Pressure of a Soluble Cocoa Fiber Product in Spontaneously Hypertensive Rats. <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 1493-1501.	2.4	27
31	Antihypertensive Effect of a Polyphenol-Rich Cocoa Powder Industrially Processed To Preserve the Original Flavonoids of the Cocoa Beans. <i>Journal of Agricultural and Food Chemistry</i> , 2009, 57, 6156-6162.	2.4	88