

Pablo Blanco Martínez de Morentín

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

1,987
citations

430874

18
h-index

752698

20
g-index

25
all docs

25
docs citations

25
times ranked

2901
citing authors

#	ARTICLE	IF	CITATIONS
1	Pharmacological evidence for transactivation within melatonin MT ₂ and serotonin 5-HT _{2C} receptor heteromers in mouse brain. <i>FASEB Journal</i> , 2021, 35, e21161.	0.5	12
2	Estradiol Regulates Energy Balance by Ameliorating Hypothalamic Ceramide-Induced ER Stress. <i>Cell Reports</i> , 2018, 25, 413-423.e5.	6.4	68
3	Nucleus of the Solitary Tract Serotonin 5-HT _{2C} Receptors Modulate Food Intake. <i>Cell Metabolism</i> , 2018, 28, 619-630.e5.	16.2	97
4	mTOR signaling in the arcuate nucleus of the hypothalamus mediates the anorectic action of estradiol. <i>Journal of Endocrinology</i> , 2018, 238, 177-186.	2.6	25
5	Lorcaserin improves glycemic control via a melanocortin neurocircuit. <i>Molecular Metabolism</i> , 2017, 6, 1092-1102.	6.5	40
6	Hypothalamic AMPK-ER Stress-JNK1 Axis Mediates the Central Actions of Thyroid Hormones on Energy Balance. <i>Cell Metabolism</i> , 2017, 26, 212-229.e12.	16.2	167
7	Chronic Activation of β 2 AMPK Induces Obesity and Reduces β 2 Cell Function. <i>Cell Metabolism</i> , 2016, 23, 821-836.	16.2	87
8	Sex difference in physical activity, energy expenditure and obesity driven by a subpopulation of hypothalamic POMC neurons. <i>Molecular Metabolism</i> , 2016, 5, 245-252.	6.5	66
9	Molecular mechanisms of appetite and obesity: a role for brain AMPK. <i>Clinical Science</i> , 2016, 130, 1697-1709.	4.3	18
10	Pregnancy Induces Resistance to the Anorectic Effect of Hypothalamic Malonyl-CoA and the Thermogenic Effect of Hypothalamic AMPK Inhibition in Female Rats. <i>Endocrinology</i> , 2015, 156, 947-960.	2.8	50
11	Nicotine Improves Obesity and Hepatic Steatosis and ER Stress in Diet-Induced Obese Male Rats. <i>Endocrinology</i> , 2014, 155, 1679-1689.	2.8	79
12	Estradiol Regulates Brown Adipose Tissue Thermogenesis via Hypothalamic AMPK. <i>Cell Metabolism</i> , 2014, 20, 41-53.	16.2	342
13	Nicotine Induces Negative Energy Balance Through Hypothalamic AMP-Activated Protein Kinase. <i>Diabetes</i> , 2012, 61, 807-817.	0.6	147
14	Hyperthyroidism differentially regulates neuropeptide S system in the rat brain. <i>Brain Research</i> , 2012, 1450, 40-48.	2.2	14
15	Hypothalamic AMP-activated protein kinase as a mediator of whole body energy balance. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2011, 12, 127-140.	5.7	64
16	AMP-activated protein kinase: "a cup of tea" against cholesterol-induced neurotoxicity. <i>Journal of Pathology</i> , 2010, 222, 329-334.	4.5	22
17	Hypothalamic AMPK and fatty acid metabolism mediate thyroid regulation of energy balance. <i>Nature Medicine</i> , 2010, 16, 1001-1008.	30.7	581
18	"Mens Sana In Corpore Sano" Exercise and Hypothalamic ER Stress. <i>PLoS Biology</i> , 2010, 8, e1000464.	5.6	27

#	ARTICLE	IF	CITATIONS
19	New Insights in Ghrelin Orexigenic Effect. <i>Frontiers of Hormone Research</i> , 2010, 38, 196-205.	1.0	21
20	Hypothalamic lipotoxicity and the metabolic syndrome. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2010, 1801, 350-361.	2.4	60