

Valéria Ernestina Chaves

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

629
citations

759233

12
h-index

642732

23
g-index

26
all docs

26
docs citations

26
times ranked

1235
citing authors

#	ARTICLE	IF	CITATIONS
1	Uric acid as a modulator of glucose and lipid metabolism. <i>Biochimie</i> , 2015, 116, 17-23.	2.6	186
2	Several agents and pathways regulate lipolysis in adipocytes. <i>Biochimie</i> , 2011, 93, 1631-1640.	2.6	92
3	Role of oxytocin in energy metabolism. <i>Peptides</i> , 2013, 45, 9-14.	2.4	66
4	The metabolic effects of growth hormone in adipose tissue. <i>Endocrine</i> , 2013, 44, 293-302.	2.3	52
5	Insulin as a hormone regulator of the synthesis and release of leptin by white adipose tissue. <i>Peptides</i> , 2018, 106, 49-58.	2.4	33
6	A low-protein, high-carbohydrate diet increases de novo fatty acid synthesis from glycerol and glycerokinase content in the liver of growing rats. <i>Nutrition Research</i> , 2013, 33, 494-502.	2.9	28
7	Role of calcitonin gene-related peptide in energy metabolism. <i>Endocrine</i> , 2017, 58, 3-13.	2.3	17
8	The sympathetic nervous system regulates the three glycerol-3P generation pathways in white adipose tissue of fasted, diabetic and high-protein diet-fed rats. <i>Metabolism: Clinical and Experimental</i> , 2012, 61, 1473-1485.	3.4	16
9	Epinephrine depletion exacerbates the fasting-induced protein breakdown in fast-twitch skeletal muscles. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2013, 305, E1483-E1494.	3.5	16
10	Low-protein, high-carbohydrate diet increases glucose uptake and fatty acid synthesis in brown adipose tissue of rats. <i>Nutrition</i> , 2014, 30, 473-480.	2.4	16
11	Glyceroneogenesis and the supply of glycerol-3-phosphate for glyceride-glycerol synthesis in liver slices of fasted and diabetic rats. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2007, 293, E1352-E1357.	3.5	14
12	Increased Glycerideâ€“Glycerol Synthesis in Liver and Brown Adipose Tissue of Rat: Inâ€“Vivo Contribution of Glycolysis and Glyceroneogenesis. <i>Lipids</i> , 2012, 47, 773-780.	1.7	13
13	Effect of allopurinol and uric acid normalization on serum lipids hyperuricemic subjects: A systematic review with meta-analysis. <i>Clinical Biochemistry</i> , 2017, 50, 1289-1297.	1.9	13
14	Long-term effects of angiotensin-(1â€“7) on lipid metabolism in the adipose tissue and liver. <i>Peptides</i> , 2017, 92, 16-22.	2.4	12
15	Differential modulation of cytosolic lipases activities in liver and adipose tissue by high-carbohydrate diets. <i>Endocrine</i> , 2016, 53, 423-432.	2.3	11
16	Differential regulation of glyceroneogenesis by glucocorticoids in epididymal and retroperitoneal white adipose tissue from rats. <i>Endocrine</i> , 2017, 57, 287-297.	2.3	9
17	Effect of glucocorticoids on glyceroneogenesis in adipose tissue: A systematic review. <i>Biochimie</i> , 2020, 168, 210-219.	2.6	8
18	Increase in liver cytosolic lipases activities and VLDL-TAG secretion rate do not prevent the non-alcoholic fatty liver disease in cafeteria diet-fed rats. <i>Biochimie</i> , 2018, 150, 16-22.	2.6	7

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19	Activation of adipose tissue glycerokinase contributes to increased white adipose tissue mass in mice fed a high-fat diet. <i>Endocrine</i> , 2020, 69, 79-91.	2.3	5
20	A soyabean diet does not modify the activity of brown adipose tissue but alters the rate of lipolysis in the retroperitoneal white adipose tissue of male rats recovering from early-life malnutrition. <i>British Journal of Nutrition</i> , 2012, 108, 1042-1051.	2.3	4
21	Identification of Suitable Reference Genes for Quantitative Gene Expression Analysis in Innervated and Denervated Adipose Tissue from Cafeteria Diet�Fed Rats. <i>Lipids</i> , 2019, 54, 231-244.	1.7	4
22	Is calcitonin gene-related peptide a modulator of menopausal vasomotor symptoms?. <i>Endocrine</i> , 2019, 63, 193-203.	2.3	4
23	Replacement of soybean oil by fish oil increases cytosolic lipases activities in liver and adipose tissue from rats fed a high-carbohydrate diets. <i>Journal of Nutritional Biochemistry</i> , 2018, 56, 74-80.	4.2	2
24	Evaluation of the effect of cafeteria diet on the kidney Na,K�ATPase activity, and oxidative stress. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 19052-19063.	2.6	1
25	Cardiac sympathetic drive is increased in cafeteria diet-fed rats independent of impairment in peripheral baroreflex and chemoreflex functions. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 1023-1031.	2.6	0
26	Tratamento com Dexametasona Reduz Atividade Explorat�ria de Ratos Wistar Jovens. <i>Revista Neurociencias</i> , 0, 29, .	0.0	0