

Anna Crescenti

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

621
citations

758635

12
h-index

752256

20
g-index

23
all docs

23
docs citations

23
times ranked

1255
citing authors

#	ARTICLE	IF	CITATIONS
1	New adipokines vaspin and omentin. Circulating levels and gene expression in adipose tissue from morbidly obese women. <i>BMC Medical Genetics</i> , 2011, 12, 60.	2.1	144
2	Lipidomic and metabolomic analyses reveal potential plasma biomarkers of early atheromatous plaque formation in hamsters. <i>Cardiovascular Research</i> , 2013, 97, 642-652.	1.8	60
3	Epigallocatechin Gallate Modulates Muscle Homeostasis in Type 2 Diabetes and Obesity by Targeting Energetic and Redox Pathways: A Narrative Review. <i>International Journal of Molecular Sciences</i> , 2019, 20, 532.	1.8	57
4	Cocoa Consumption Alters the Global DNA Methylation of Peripheral Leukocytes in Humans with Cardiovascular Disease Risk Factors: A Randomized Controlled Trial. <i>PLoS ONE</i> , 2013, 8, e65744.	1.1	50
5	Distribution of grape seed flavanols and their metabolites in pregnant rats and their fetuses. <i>Molecular Nutrition and Food Research</i> , 2013, 57, 1741-1752.	1.5	47
6	Grape seed procyanidins administered at physiological doses to rats during pregnancy and lactation promote lipid oxidation and up-regulate AMPK in the muscle of male offspring in adulthood. <i>Journal of Nutritional Biochemistry</i> , 2015, 26, 912-920.	1.9	46
7	Heat-killed <i>Bifidobacterium animalis</i> subsp. <i>Lactis</i> CECT 8145 increases lean mass and ameliorates metabolic syndrome in cafeteria-fed obese rats. <i>Journal of Functional Foods</i> , 2017, 38, 251-263.	1.6	40
8	The intake of a hazelnut skin extract improves the plasma lipid profile and reduces the lithocholic/deoxycholic bile acid faecal ratio, a risk factor for colon cancer, in hamsters fed a high-fat diet. <i>Food Chemistry</i> , 2015, 167, 138-144.	4.2	30
9	Long-term intake of soyabean phytosterols lowers serum TAG and NEFA concentrations, increases bile acid synthesis and protects against fatty liver development in dyslipidaemic hamsters. <i>British Journal of Nutrition</i> , 2014, 112, 663-673.	1.2	24
10	Maternal intake of grape seed procyanidins during lactation induces insulin resistance and an adiponectin resistance-like phenotype in rat offspring. <i>Scientific Reports</i> , 2017, 7, 12573.	1.6	23
11	Intake of grape procyanidins during gestation and lactation impairs reverse cholesterol transport and increases atherogenic risk indexes in adult offspring. <i>Journal of Nutritional Biochemistry</i> , 2015, 26, 1670-1677.	1.9	21
12	Polymorphisms in LEP and NPY genes modify the response to soluble fibre <i>Plantago ovata</i> husk intake on cardiovascular risk biomarkers. <i>Genes and Nutrition</i> , 2013, 8, 127-136.	1.2	14
13	Consumption of out-of-season orange modulates fat accumulation, morphology and gene expression in the adipose tissue of Fischer 344 rats. <i>European Journal of Nutrition</i> , 2020, 59, 621-631.	1.8	13
14	Consumption of Cherry out of Season Changes White Adipose Tissue Gene Expression and Morphology to a Phenotype Prone to Fat Accumulation. <i>Nutrients</i> , 2018, 10, 1102.	1.7	12
15	Response to the photoperiod in the white and brown adipose tissues of Fischer 344 rats fed a standard or cafeteria diet. <i>Journal of Nutritional Biochemistry</i> , 2019, 70, 82-90.	1.9	10
16	The intake of a high-fat diet and grape seed procyanidins induces gene expression changes in peripheral blood mononuclear cells of hamsters: capturing alterations in lipid and cholesterol metabolisms. <i>Genes and Nutrition</i> , 2015, 10, 438.	1.2	8
17	Detection of bioavailable peroxisome proliferator-activated receptor gamma modulators by a cell-based luciferase reporter system. <i>Analytical Biochemistry</i> , 2012, 427, 187-189.	1.1	7
18	Differential effects of habitual chow-based and semi-purified diets on lipid metabolism in lactating rats and their offspring. <i>British Journal of Nutrition</i> , 2015, 113, 758-769.	1.2	4

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19	A Mix of Natural Bioactive Compounds Reduces Fat Accumulation and Modulates Gene Expression in the Adipose Tissue of Obese Rats Fed a Cafeteria Diet. <i>Nutrients</i> , 2020, 12, 3251.	1.7	4
20	Hesperidin Bioavailability Is Increased by the Presence of 2S-Diastereoisomer and Micronization”A Randomized, Crossover and Double-Blind Clinical Trial. <i>Nutrients</i> , 2022, 14, 2481.	1.7	4
21	Proanthocyanidins and Epigenetics. , 2019, , 1933-1956.		2
22	Proanthocyanidins and Epigenetics. , 2017, , 1-24.		1