

Lourdes Maria Varela

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

29
papers

742
citations

14
h-index

27
g-index

34
ext. papers

891
ext. citations

6
avg, IF

3.55
L-index

#	Paper	IF	Citations
29	HDL and endothelial protection. <i>British Journal of Pharmacology</i> , 2013 , 169, 493-511	8.6	97
28	Membrane composition and dynamics: a target of bioactive virgin olive oil constituents. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2014 , 1838, 1638-56	3.8	91
27	Protective Effects of Ticagrelor on Myocardial Injury After Infarction. <i>Circulation</i> , 2016 , 134, 1708-1719	16.7	74
26	Effects of meals rich in either monounsaturated or saturated fat on lipid concentrations and on insulin secretion and action in subjects with high fasting triglyceride concentrations. <i>American Journal of Clinical Nutrition</i> , 2011 , 93, 494-9	7	70
25	The flavonol isorhamnetin exhibits cytotoxic effects on human colon cancer cells. <i>Journal of Agricultural and Food Chemistry</i> , 2010 , 58, 10869-75	5.7	69
24	Oleic acid in olive oil: from a metabolic framework toward a clinical perspective. <i>Current Pharmaceutical Design</i> , 2011 , 17, 831-43	3.3	53
23	A high-fat meal promotes lipid-load and apolipoprotein B-48 receptor transcriptional activity in circulating monocytes. <i>American Journal of Clinical Nutrition</i> , 2011 , 93, 918-25	7	38
22	The effects of dietary fatty acids on the postprandial triglyceride-rich lipoprotein/apoB48 receptor axis in human monocyte/macrophage cells. <i>Journal of Nutritional Biochemistry</i> , 2013 , 24, 2031-9	6.3	34
21	An extra virgin olive oil rich diet intervention ameliorates the nonalcoholic steatohepatitis induced by a high-fat "Western-type" diet in mice. <i>Molecular Nutrition and Food Research</i> , 2017 , 61, 1600549	5.9	33
20	Extra-Virgin Olive Oil with Natural Phenolic Content Exerts an Anti-Inflammatory Effect in Adipose Tissue and Attenuates the Severity of Atherosclerotic Lesions in Ldlr ^{-/-} .Leiden Mice. <i>Molecular Nutrition and Food Research</i> , 2018 , 62, e1800295	5.9	28
19	Clustering effects on postprandial insulin secretion and sensitivity in response to meals with different fatty acid compositions. <i>Food and Function</i> , 2014 , 5, 1374-80	6.1	22
18	Triglyceride-rich lipoprotein regulates APOB48 receptor gene expression in human THP-1 monocytes and macrophages. <i>Journal of Nutrition</i> , 2012 , 142, 227-32	4.1	21
17	Leukocyte Overexpression of Intracellular NAMPT Attenuates Atherosclerosis by Regulating PPAREDependent Monocyte Differentiation and Function. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017 , 37, 1157-1167	9.4	20
16	Extra virgin olive oil diet intervention improves insulin resistance and islet performance in diet-induced diabetes in mice. <i>Scientific Reports</i> , 2019 , 9, 11311	4.9	16
15	Postprandial triglyceride-rich lipoproteins regulate perilipin-2 and perilipin-3 lipid-droplet-associated proteins in macrophages. <i>Journal of Nutritional Biochemistry</i> , 2015 , 26, 327-36	6.3	13
14	Dietary fatty acids linking postprandial metabolic response and chronic diseases. <i>Food and Function</i> , 2012 , 3, 22-7	6.1	11
13	Postprandial triglyceride-rich lipoproteins promote invasion of human coronary artery smooth muscle cells in a fatty-acid manner through PI3k-Rac1-JNK signaling. <i>Molecular Nutrition and Food Research</i> , 2014 , 58, 1349-64	5.9	10

12	p38 MAPK protects human monocytes from postprandial triglyceride-rich lipoprotein-induced toxicity. <i>Journal of Nutrition</i> , 2013 , 143, 620-6	4.1	7
11	A lupine (<i>Lupinus angustifolius</i> L.) peptide prevents non-alcoholic fatty liver disease in high-fat-diet-induced obese mice. <i>Food and Function</i> , 2020 , 11, 2943-2952	6.1	6
10	Olives and olive oil: diet and health impacts.. <i>CAB Reviews: Perspectives in Agriculture, Veterinary Science, Nutrition and Natural Resources</i> , 2012 , 7,	3.2	6
9	Oleic Acid 2010 , 1385-1393		5
8	Postprandial triglyceride-rich lipoproteins promote lipid accumulation and apolipoprotein B-48 receptor transcriptional activity in human circulating and murine bone marrow neutrophils in a fatty acid-dependent manner. <i>Molecular Nutrition and Food Research</i> , 2017 , 61, 1600879	5.9	4
7	Back cover: An extra virgin olive oil rich diet intervention ameliorates the nonalcoholic steatohepatitis induced by a high-fat Western-type diet in mice. <i>Molecular Nutrition and Food Research</i> , 2017 , 61, 1770034	5.9	3
6	Changes in High-Density Lipoproteins Related to Outcomes in Patients with Acute Stroke. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	3
5	Extra virgin olive oil improved body weight and insulin sensitivity in high fat diet-induced obese LDLr ^{-/-} .Leiden mice without attenuation of steatohepatitis. <i>Scientific Reports</i> , 2021 , 11, 8250	4.9	3
4	Nutrigenomics and Atherosclerosis: The Postprandial and Long-Term Effects of Virgin Olive Oil Ingestion 2012 ,		2
3	High-Density Lipoproteins and Mediterranean Diet: A Systematic Review. <i>Nutrients</i> , 2021 , 13,	6.7	2
2	Oleic acid: the main component of olive oil on postprandial metabolic processes 2021 , 639-649		1
1	Response by Vilahur et al to Letters Regarding Article, "Protective Effects of Ticagrelor on Myocardial Injury After Infarction". <i>Circulation</i> , 2017 , 135, e1004-e1005	16.7	0