Maria Sanchez-Campillo

List of Publications by Year
in descending order

20 papers	554 citations	687363 13 h-index	794594 19 g-index
20 all docs	20 docs citations	20 times ranked	774 citing authors

#	Article	IF	Citations
1	Critical Steps for Human Gut Exfoliome RNA Profiling Analysis Using Non-Invasive Stool Samples. Annals of Nutrition and Metabolism, 2022, 78, 80-90.	1.9	0
2	Dietary Patterns in Pregnancy and Biomarkers of Oxidative Stress in Mothers and Offspring: The NELA Birth Cohort. Frontiers in Nutrition, 2022, 9, 869357.	3.7	8
3	Calcifediol During Pregnancy Improves Maternal and Fetal Availability of Vitamin D Compared to Vitamin D3 in Rats and Modifies Fetal Metabolism. Frontiers in Nutrition, 2022, 9, 871632.	3.7	1
4	Adiponectin agonist treatment in diabetic pregnant rats. Journal of Endocrinology, 2021, 251, 1-13.	2.6	6
5	The Evolving Microbiome from Pregnancy to Early Infancy: A Comprehensive Review. Nutrients, 2020, 12, 133.	4.1	98
6	Decreased Blood Level of MFSD2a as a Potential Biomarker of Alzheimerâ€™s Disease. International Journal of Molecular Sciences, 2020, 21, 70.	4.1	16
7	Child Head Circumference and Placental MFSD2a Expression Are Associated to the Level of MFSD2a in Maternal Blood During Pregnancy. Frontiers in Endocrinology, 2020, 11, 38.	3.5	13
8	Role of Insulin in Placental Transport of Nutrients in Gestational Diabetes Mellitus. Annals of Nutrition and Metabolism, 2017, 70, 16-25.	1.9	45
9	Insulin Treatment May Alter Fatty Acid Carriers in Placentas from Gestational Diabetes Subjects. International Journal of Molecular Sciences, 2017, 18, 1203.	4.1	25
10	Changes in the carotenoid concentration in human postprandial chylomicron and antioxidant effect in HepG2 caused by differently processed fruit and vegetable soups. Food Chemistry, 2012, 133, 38-44.	8.2	4
11	Daily intake of fruit and vegetable soups processed in different ways increases human serum Î²-carotene and lycopene concentrations and reduces levels of several oxidative stress markers in healthy subjects. Food Chemistry, 2012, 134, 127-133.	8.2	19
12	Effect of the consumption of a fruit and vegetable soup with high in vitro carotenoid bioaccessibility on serum carotenoid concentrations and markers of oxidative stress in young men. European Journal of Nutrition, 2012, 51, 231-239.	3.9	14
13	Oxidized LDL and its correlation with lipid profile and oxidative stress biomarkers in young healthy Spanish subjects. Journal of Physiology and Biochemistry, 2010, 66, 221-227.	3.0	23
14	Cell-Based Assay To Quantify the Antioxidant Effect of Food-Derived Carotenoids Enriched in Postprandial Human Chylomicrons. Journal of Agricultural and Food Chemistry, 2010, 58, 10864-10868.	5.2	3
15	Cross-linking of MHC class I molecules on human NK cells inhibits NK cell function, segregates MHC I from the NK cell synapse, and induces intracellular phosphotyrosines. Journal of Leukocyte Biology, 2004, 76, 116-124.	3.3	20
16	Implication of CpG-ODN and reactive oxygen species in the inhibition of intracellular growth of in hepatocytes. Microbes and Infection, 2004, 6, 813-820.	1.9	15
17	Identification of immunoreactive proteins ofChlamydia trachomatis by Western blot analysis of a two-dimensional electrophoresis map with patient sera. Electrophoresis, 1999, 20, 2269-2279.	2.4	117
18	Characterization ofChlamydia trachomatis L2-induced tyrosine-phosphorylated HeLa cell proteins by two-dimensional gel electrophoresis. Electrophoresis, 1997, 18, 563-567.	2.4	34

#	Article	IF	Citations
19	Mapping ofChlamydia trachomatis proteins by Immobiline-polyacrylamide two-dimensional electrophoresis: Spot identification byN-terminal sequencing and immunoblotting. Electrophoresis, 1996, 17, 185-190.	2.4	60
20	Modulation of DNA topology by flaR, a new gene from Listeria monocytogenes. Molecular Microbiology, 1995, 18, 801-811.	2.5	33