Henar Ortega

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/4483497/publications.pdf

Version: 2024-02-01

45 papers	2,062 citations	279701 23 h-index	233338 45 g-index
48 all docs	48 docs citations	48 times ranked	3022 citing authors

#	Article	IF	Citations
1	Foetal hyperinsulinaemia and increased fat mass correlate negatively with circulating fatty acid concentrations in neonates of gestational diabetic mothers with dietaryâ€controlled glycaemia. Pediatric Obesity, 2021, , e12860.	1.4	1
2	Leptin Concentration, Obesity, and Plasma Non-esterified Fatty Acid Levels in Children. Frontiers in Pediatrics, 2021, 9, 812779.	0.9	1
3	Pregnant women with gestational diabetes and with well controlled glucose levels have decreased concentrations of individual fatty acids in maternal and cord serum. Diabetologia, 2020, 63, 864-874.	2.9	21
4	Relationship of NEFA concentrations to RBP4 and to RBP4/retinol in prepubertal children with and without obesity. Journal of Clinical Lipidology, 2019, 13, 301-307.	0.6	11
5	Implications of Lipids in Neonatal Body Weight and Fat Mass in Gestational Diabetic Mothers and Non-Diabetic Controls. Current Diabetes Reports, 2018, 18, 7.	1.7	42
6	Maternal adipose tissue becomes a source of fatty acids for the fetus in fasted pregnant rats given diets with different fatty acid compositions. European Journal of Nutrition, 2018, 57, 2963-2974.	1.8	5
7	Plasma Retinol Levels and High-Sensitivity C-Reactive Protein in Prepubertal Children. Nutrients, 2018, 10, 1257.	1.7	6
8	Angiopoietin-like protein 4 (ANGPTL4) is related to gestational weight gain in pregnant women with obesity. Scientific Reports, 2018, 8, 12428.	1.6	9
9	Lipids as an Energy Source for the Premature and Term Neonate. , 2017, , 364-370.e3.		0
10	Fate of orally administered radioactive fatty acids in the late-pregnant rat. American Journal of Physiology - Endocrinology and Metabolism, 2016, 310, E367-E377.	1.8	9
11	Fatty Acid Uptake and Metabolism in the Human Placenta. , 2015, , 104-111.		1
12	Lipid Metabolism During Pregnancy and its Implications for Fetal Growth. Current Pharmaceutical Biotechnology, 2014, 15, 24-31.	0.9	192
13	Plasma non-esterified fatty acid levels in children and their relationship with sex steroids. Steroids, 2014, 88, 15-18.	0.8	3
14	Decreased Concentrations of the Lipoprotein Lipase Inhibitor Angiopoietin-Like Protein 4 and Increased Serum Triacylglycerol Are Associated With Increased Neonatal Fat Mass in Pregnant Women With Gestational Diabetes Mellitus. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 3430-3437.	1.8	31
15	High tracking of apolipoprotein <scp>B</scp> levels from the prepubertal age to adolescence in <scp>S</scp>panish children. Acta Paediatrica, International Journal of Paediatrics, 2013, 102, e374-7.	0.7	3
16	Lack of Relationship between Cord Serum Angiopoietin-Like Protein 4 (ANGPTL4) and Lipolytic Activity in Human Neonates Born by Spontaneous Delivery. PLoS ONE, 2013, 8, e81201.	1.1	6
17	Differences in the implications of maternal lipids on fetal metabolism and growth between gestational diabetes mellitus and control pregnancies. Diabetic Medicine, 2011, 28, 1053-1059.	1.2	102
18	Gestational Diabetes Mellitus Causes Changes in the Concentrations of Adipocyte Fatty Acidâ€“Binding Protein and Other Adipocytokines in Cord Blood. Diabetes Care, 2011, 34, 2061-2066.	4.3	70

#	Article	IF	Citations
19	Enhanced circulating retinol and non-esterified fatty acids in pregnancies complicated with intrauterine growth restriction. Clinical Science, 2010, 118, 351-358.	1.8	27
20	Maternal lipid metabolism during normal pregnancy and its implications to fetal development. Clinical Lipidology, 2010, 5, 899-911.	0.4	78
21	Disturbances in lipid metabolism in diabetic pregnancy â€“ Are these the cause of the problem?. Best Practice and Research in Clinical Endocrinology and Metabolism, 2010, 24, 515-525.	2.2	188
22	Fat Intake Influences the Effect of the Hepatic Lipase C-514T Polymorphism on HDL-Cholesterol Levels in Children. Experimental Biology and Medicine, 2009, 234, 744-749.	1.1	14
23	Gestational Diabetes Mellitus Upsets the Proportion of Fatty Acids in Umbilical Arterial but Not Venous Plasma. Diabetes Care, 2009, 32, 120-122.	4.3	63
24	High-density lipoprotein cholesterol and paraoxonase 1 (PON1) genetics and serum PON1 activity in prepubertal children in Spain. Clinical Chemistry and Laboratory Medicine, 2008, 46, 809-13.	1.4	6
25	Maternal and Fetal Fatty Acid Profile in Normal and Intrauterine Growth Restriction Pregnancies With and Without Preeclampsia. Pediatric Research, 2008, 64, 615-620.	1.1	72
26	Metabolism in normal pregnancy. Series in Maternal-fetal Medicine, 2008, , 25-34.	0.1	5
27	Maternal Lipid Metabolism and Placental Lipid Transfer. Hormone Research in Paediatrics, 2006, 65, 59-64.	0.8	210
28	Concentrated red grape juice exerts antioxidant, hypolipidemic, and antiinflammatory effects in both hemodialysis patients and healthy subjects. American Journal of Clinical Nutrition, 2006, 84, 252-262.	2.2	271
29	Activation of Phospholipase A2 Is Associated with Generation of Placental Lipid Signals and Fetal Obesity. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 248-255.	1.8	62
30	Obesity in Spanish Schoolchildren: Relationship with Lipid Profile and Insulin Resistance. Obesity, 2005, 13, 959-963.	4.0	51
31	Influence of apolipoprotein E genotype on fat-soluble plasma antioxidants in Spanish children. American Journal of Clinical Nutrition, 2005, 81, 624-632.	2.2	36
32	Relationship between plasma fatty acid profile and antioxidant vitamins during normal pregnancy. European Journal of Clinical Nutrition, 2004, 58, 1231-1238.	1.3	60
33	Liquid chromatographic method for the simultaneous determination of different lipid-soluble antioxidants in human plasma and low-density lipoproteins. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2004, 803, 249-255.	1.2	34
34	Greater dietary variety is associated with better biochemical nutritional status in Spanish children: The Four Provinces Study. Nutrition, Metabolism and Cardiovascular Diseases, 2003, 13, 357-364.	1.1	29
35	Effects of Dehydroepiandrosterone-sulfate on the Apo E Genotype Influence on Plasma Lipid Levels in Prepubertal Children. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 3997-4000.	1.8	11
36	Dietary patterns among children aged 6â€“7â€…y in four Spanish cities with widely differing cardiovascular mortality. European Journal of Clinical Nutrition, 2002, 56, 141-148.	1.3	64

#	Article	IF	Citations
37	Influence of Birth Weight on the Apo E Genetic Determinants of Plasma Lipid Levels in Children. Pediatric Research, 2002, 52, 873-878.	1.1	42
38	Influence of apolipoprotein E polymorphism on plasma vitamin A and vitamin E levels. European Journal of Clinical Investigation, 2002, 32, 251-258.	1.7	23
39	Influence of Birth Weight on the Apo E Genetic Determinants of Plasma Lipid Levels in Children. Pediatric Research, 2002, 52, 873-878.	1.1	8
40	Gender-specific effects of apolipoprotein E genotype on plasma lipid levels in a population-based sample of 6-7-year-old children in Spain. Acta Paediatrica, International Journal of Paediatrics, 2002, 91, 1039-1043.	0.7	3
41	Effects of normalization of GH hypersecretion on lipoprotein(a) and other lipoprotein serum levels in acromegaly. Clinical Endocrinology, 2000, 53, 313-319.	1.2	26
42	Impact of different low-density lipoprotein (LDL) receptor mutations on the ability of LDL to support lymphocyte proliferation. Metabolism: Clinical and Experimental, 1999, 48, 834-839.	1.5	15
43	Flavonoid-Induced Ability of Minimally Modified Low-Density Lipoproteins to Support Lymphocyte Proliferation. Biochemical Pharmacology, 1998, 55, 1125-1129.	2.0	21
44	LDL from aerobically-trained subjects shows higher resistance to oxidative modification than LDL from sedentary subjects. Atherosclerosis, 1997, 132, 207-213.	0.4	67
45	Nandrolone decanoate reduces serum lipoprotein(a) concentrations in hemodialysis patients. American Journal of Kidney Diseases, 1997, 29, 569-575.	2.1	40