

# Henar Ortega

## List of Publications by Year in descending order

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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	Concentrated red grape juice exerts antioxidant, hypolipidemic, and antiinflammatory effects in both hemodialysis patients and healthy subjects. <i>American Journal of Clinical Nutrition</i> , 2006, 84, 252-262.	2.2	271
2	Maternal Lipid Metabolism and Placental Lipid Transfer. <i>Hormone Research in Paediatrics</i> , 2006, 65, 59-64.	0.8	210
3	Lipid Metabolism During Pregnancy and its Implications for Fetal Growth. <i>Current Pharmaceutical Biotechnology</i> , 2014, 15, 24-31.	0.9	192
4	Disturbances in lipid metabolism in diabetic pregnancy – Are these the cause of the problem?. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2010, 24, 515-525.	2.2	188
5	Differences in the implications of maternal lipids on fetal metabolism and growth between gestational diabetes mellitus and control pregnancies. <i>Diabetic Medicine</i> , 2011, 28, 1053-1059.	1.2	102
6	Maternal lipid metabolism during normal pregnancy and its implications to fetal development. <i>Clinical Lipidology</i> , 2010, 5, 899-911.	0.4	78
7	Maternal and Fetal Fatty Acid Profile in Normal and Intrauterine Growth Restriction Pregnancies With and Without Preeclampsia. <i>Pediatric Research</i> , 2008, 64, 615-620.	1.1	72
8	Gestational Diabetes Mellitus Causes Changes in the Concentrations of Adipocyte Fatty Acid–Binding Protein and Other Adipocytokines in Cord Blood. <i>Diabetes Care</i> , 2011, 34, 2061-2066.	4.3	70
9	LDL from aerobically-trained subjects shows higher resistance to oxidative modification than LDL from sedentary subjects. <i>Atherosclerosis</i> , 1997, 132, 207-213.	0.4	67
10	Dietary patterns among children aged 6–7 years in four Spanish cities with widely differing cardiovascular mortality. <i>European Journal of Clinical Nutrition</i> , 2002, 56, 141-148.	1.3	64
11	Gestational Diabetes Mellitus Upsets the Proportion of Fatty Acids in Umbilical Arterial but Not Venous Plasma. <i>Diabetes Care</i> , 2009, 32, 120-122.	4.3	63
12	Activation of Phospholipase A2 Is Associated with Generation of Placental Lipid Signals and Fetal Obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 248-255.	1.8	62
13	Relationship between plasma fatty acid profile and antioxidant vitamins during normal pregnancy. <i>European Journal of Clinical Nutrition</i> , 2004, 58, 1231-1238.	1.3	60
14	Obesity in Spanish Schoolchildren: Relationship with Lipid Profile and Insulin Resistance. <i>Obesity</i> , 2005, 13, 959-963.	4.0	51
15	Influence of Birth Weight on the Apo E Genetic Determinants of Plasma Lipid Levels in Children. <i>Pediatric Research</i> , 2002, 52, 873-878.	1.1	42
16	Implications of Lipids in Neonatal Body Weight and Fat Mass in Gestational Diabetic Mothers and Non-Diabetic Controls. <i>Current Diabetes Reports</i> , 2018, 18, 7.	1.7	42
17	Nandrolone decanoate reduces serum lipoprotein(a) concentrations in hemodialysis patients. <i>American Journal of Kidney Diseases</i> , 1997, 29, 569-575.	2.1	40
18	Influence of apolipoprotein E genotype on fat-soluble plasma antioxidants in Spanish children. <i>American Journal of Clinical Nutrition</i> , 2005, 81, 624-632.	2.2	36

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19	Liquid chromatographic method for the simultaneous determination of different lipid-soluble antioxidants in human plasma and low-density lipoproteins. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2004, 803, 249-255.	1.2	34
20	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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 3430-3437.	1.8	31
21	Greater dietary variety is associated with better biochemical nutritional status in Spanish children: The Four Provinces Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2003, 13, 357-364.	1.1	29
22	Enhanced circulating retinol and non-esterified fatty acids in pregnancies complicated with intrauterine growth restriction. <i>Clinical Science</i> , 2010, 118, 351-358.	1.8	27
23	Effects of normalization of GH hypersecretion on lipoprotein(a) and other lipoprotein serum levels in acromegaly. <i>Clinical Endocrinology</i> , 2000, 53, 313-319.	1.2	26
24	Influence of apolipoprotein E polymorphism on plasma vitamin A and vitamin E levels. <i>European Journal of Clinical Investigation</i> , 2002, 32, 251-258.	1.7	23
25	Flavonoid-Induced Ability of Minimally Modified Low-Density Lipoproteins to Support Lymphocyte Proliferation. <i>Biochemical Pharmacology</i> , 1998, 55, 1125-1129.	2.0	21
26	Pregnant women with gestational diabetes and with well controlled glucose levels have decreased concentrations of individual fatty acids in maternal and cord serum. <i>Diabetologia</i> , 2020, 63, 864-874.	2.9	21
27	Impact of different low-density lipoprotein (LDL) receptor mutations on the ability of LDL to support lymphocyte proliferation. <i>Metabolism: Clinical and Experimental</i> , 1999, 48, 834-839.	1.5	15
28	Fat Intake Influences the Effect of the Hepatic Lipase C-514T Polymorphism on HDL-Cholesterol Levels in Children. <i>Experimental Biology and Medicine</i> , 2009, 234, 744-749.	1.1	14
29	Effects of Dehydroepiandrosterone-sulfate on the Apo E Genotype Influence on Plasma Lipid Levels in Prepubertal Children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 3997-4000.	1.8	11
30	Relationship of NEFA concentrations to RBP4 and to RBP4/retinol in prepubertal children with and without obesity. <i>Journal of Clinical Lipidology</i> , 2019, 13, 301-307.	0.6	11
31	Fate of orally administered radioactive fatty acids in the late-pregnant rat. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2016, 310, E367-E377.	1.8	9
32	Angiopoietin-like protein 4 (ANGPTL4) is related to gestational weight gain in pregnant women with obesity. <i>Scientific Reports</i> , 2018, 8, 12428.	1.6	9
33	Influence of Birth Weight on the Apo E Genetic Determinants of Plasma Lipid Levels in Children. <i>Pediatric Research</i> , 2002, 52, 873-878.	1.1	8
34	High-density lipoprotein cholesterol and paraoxonase 1 (PON1) genetics and serum PON1 activity in prepubertal children in Spain. <i>Clinical Chemistry and Laboratory Medicine</i> , 2008, 46, 809-13.	1.4	6
35	Plasma Retinol Levels and High-Sensitivity C-Reactive Protein in Prepubertal Children. <i>Nutrients</i> , 2018, 10, 1257.	1.7	6
36	Lack of Relationship between Cord Serum Angiopoietin-Like Protein 4 (ANGPTL4) and Lipolytic Activity in Human Neonates Born by Spontaneous Delivery. <i>PLoS ONE</i> , 2013, 8, e81201.	1.1	6

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37	Maternal adipose tissue becomes a source of fatty acids for the fetus in fasted pregnant rats given diets with different fatty acid compositions. <i>European Journal of Nutrition</i> , 2018, 57, 2963-2974.	1.8	5
38	Metabolism in normal pregnancy. <i>Series in Maternal-fetal Medicine</i> , 2008, , 25-34.	0.1	5
39	High tracking of apolipoprotein B levels from the prepubertal age to adolescence in Spanish children. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2013, 102, e374-7.	0.7	3
40	Plasma non-esterified fatty acid levels in children and their relationship with sex steroids. <i>Steroids</i> , 2014, 88, 15-18.	0.8	3
41	Gender-specific effects of apolipoprotein E genotype on plasma lipid levels in a population-based sample of 6-7-year-old children in Spain. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2002, 91, 1039-1043.	0.7	3
42	Fatty Acid Uptake and Metabolism in the Human Placenta. , 2015, , 104-111.		1
43	Foetal hyperinsulinaemia and increased fat mass correlate negatively with circulating fatty acid concentrations in neonates of gestational diabetic mothers with dietary-controlled glycaemia. <i>Pediatric Obesity</i> , 2021, , e12860.	1.4	1
44	Leptin Concentration, Obesity, and Plasma Non-esterified Fatty Acid Levels in Children. <i>Frontiers in Pediatrics</i> , 2021, 9, 812779.	0.9	1
45	Lipids as an Energy Source for the Premature and Term Neonate. , 2017, , 364-370.e3.		0