

Erika Martinez-Lopez

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

809
citations

567144

15
h-index

552653

26
g-index

48
all docs

48
docs citations

48
times ranked

1209
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Fatty acids, epigenetic mechanisms and chronic diseases: a systematic review. <i>Lipids in Health and Disease</i> , 2019, 18, 178. | 1.2 | 109 |
| 2 | Sweet Taste Receptor TAS1R2 Polymorphism (Val191Val) Is Associated with a Higher Carbohydrate Intake and Hypertriglyceridemia among the Population of West Mexico. <i>Nutrients</i> , 2016, 8, 101. | 1.7 | 67 |
| 3 | Hepatitis B virus infection in Latin America: A genomic medicine approach. <i>World Journal of Gastroenterology</i> , 2014, 20, 7181. | 1.4 | 62 |
| 4 | Genetic, metabolic and environmental factors involved in the development of liver cirrhosis in Mexico. <i>World Journal of Gastroenterology</i> , 2015, 21, 11552. | 1.4 | 48 |
| 5 | Epigenetic Modifications as Outcomes of Exercise Interventions Related to Specific Metabolic Alterations: A Systematic Review. <i>Lifestyle Genomics</i> , 2019, 12, 25-44. | 0.6 | 42 |
| 6 | High Dietary ω -6: ω -3 PUFA Ratio Is Positively Associated with Excessive Adiposity and Waist Circumference. <i>Obesity Facts</i> , 2018, 11, 344-353. | 1.6 | 41 |
| 7 | Association of a novel TAS2R38 haplotype with alcohol intake among Mexican-Mestizo population. <i>Annals of Hepatology</i> , 2015, 14, 729-734. | 0.6 | 31 |
| 8 | Immunologic, metabolic and genetic factors in hepatitis C virus infection. <i>World Journal of Gastroenterology</i> , 2014, 20, 3443. | 1.4 | 31 |
| 9 | Association of the ϵ 2 Allele of ApoE Gene to Hypertriglyceridemia and to Early-Onset Alcoholic Cirrhosis. <i>Alcoholism: Clinical and Experimental Research</i> , 2008, 32, 559-566. | 1.4 | 29 |
| 10 | Influence of ApoE and FABP2 polymorphisms and environmental factors in the susceptibility to gallstone disease. <i>Annals of Hepatology</i> , 2015, 14, 515-523. | 0.6 | 25 |
| 11 | Relationship of Excess Weight with Clinical Activity and Dietary Intake Deficiencies in Systemic Lupus Erythematosus Patients. <i>Nutrients</i> , 2019, 11, 2683. | 1.7 | 25 |
| 12 | Effect of Ala54Thr polymorphism of FABP2 on anthropometric and biochemical variables in response to a moderate-fat diet. <i>Nutrition</i> , 2013, 29, 46-51. | 1.1 | 23 |
| 13 | <i>Escherichia/Shigella</i> , SCFAs, and Metabolic Pathways—The Triad That Orchestrates Intestinal Dysbiosis in Patients with Decompensated Alcoholic Cirrhosis from Western Mexico. <i>Microorganisms</i> , 2022, 10, 1231. | 1.6 | 22 |
| 14 | <i>CD36</i> genetic variation, fat intake and liver fibrosis in chronic hepatitis C virus infection. <i>World Journal of Hepatology</i> , 2016, 8, 1067. | 0.8 | 20 |
| 15 | Emotional Eating and Dietary Patterns: Reflecting Food Choices in People with and without Abdominal Obesity. <i>Nutrients</i> , 2022, 14, 1371. | 1.7 | 17 |
| 16 | Association of a novel TAS2R38 haplotype with alcohol intake among Mexican-Mestizo population. <i>Annals of Hepatology</i> , 2015, 14, 729-34. | 0.6 | 15 |
| 17 | The Effect of Dietary Interventions on Hypertriglyceridemia: From Public Health to Molecular Nutrition Evidence. <i>Nutrients</i> , 2022, 14, 1104. | 1.7 | 13 |
| 18 | Interactions between DRD2/ANKK1 TaqIA Polymorphism and Dietary Factors Influence Plasma Triglyceride Concentrations in Diabetic Patients from Western Mexico: A Cross-sectional Study. <i>Nutrients</i> , 2019, 11, 2863. | 1.7 | 12 |

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|----|---|-----|-----------|
| 19 | Influence of ApoE and FABP2 polymorphisms and environmental factors in the susceptibility to gallstone disease. <i>Annals of Hepatology</i> , 2015, 14, 515-23. | 0.6 | 12 |
| 20 | Genetic predisposition of cholesterol gallstone disease. <i>Annals of Hepatology</i> , 2006, 5, 140-149. | 0.6 | 11 |
| 21 | Association of the T54 allele of the FABP2 gene with cardiovascular risk factors in obese Mexican subjects. <i>Diabetes and Vascular Disease Research</i> , 2007, 4, 235-236. | 0.9 | 11 |
| 22 | Lamivudine, Entecavir, or Tenofovir Treatment of Hepatitis B Infection: Effects on Calcium, Phosphate, FGF23 and Indicators of Bone Metabolism. <i>Annals of Hepatology</i> , 2017, 16, 207-214. | 0.6 | 11 |
| 23 | Physical inactivity and excessive sucrose consumption are associated with higher serum lipids in subjects with Taq1B <i><i>CETP</i></i> polymorphism. <i>Journal of Human Nutrition and Dietetics</i> , 2020, 33, 299-307. | 1.3 | 11 |
| 24 | Healthy Obese Subjects Differ in Chronotype, Sleep Habits, and Adipose Tissue Fatty Acid Composition from Their Non-Healthy Counterparts. <i>Nutrients</i> , 2021, 13, 119. | 1.7 | 11 |
| 25 | Waist Circumference Is an Anthropometric Parameter That Identifies Women with Metabolically Unhealthy Phenotypes. <i>Nutrients</i> , 2018, 10, 447. | 1.7 | 10 |
| 26 | Leu72Met polymorphism of GHRL gene decreases susceptibility to type 2 diabetes mellitus in a Mexican population. <i>BMC Endocrine Disorders</i> , 2020, 20, 109. | 0.9 | 10 |
| 27 | Low-grade chronic inflammation is attenuated by exercise training in obese adults through down-regulation of ASC gene in peripheral blood: a pilot study. <i>Genes and Nutrition</i> , 2020, 15, 15. | 1.2 | 10 |
| 28 | Expression of apolipoprotein AI mRNA in peripheral white blood cells of patients with alcoholic liver disease. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2005, 1740, 350-356. | 1.8 | 8 |
| 29 | The QuÃ©telet index revisited in children and adults. <i>Endocrinología Y Nutricion: Organo De La Sociedad Espanola De Endocrinología Y Nutricion</i> , 2014, 61, 87-92. | 0.8 | 8 |
| 30 | Association between IL-17A, IL-17F and IL-17RA gene polymorphisms and susceptibility to psoriasis and psoriatic arthritis: a meta-analysis. <i>Inflammation Research</i> , 2021, 70, 1201-1210. | 1.6 | 8 |
| 31 | A Metabolically Unhealthy Phenotype Is Associated with <i>&lt;b>&lt;i>ADIPOQ</i></i> Genetic Variants and Lower Serum Adiponectin Levels. <i>Lifestyle Genomics</i> , 2020, 13, 172-179. | 0.6 | 6 |
| 32 | Association between rs662 (Aâ€™%>â€™%G) and rs854560 (Aâ€™%>â€™%T) polymorphisms in PON1 gene and the susceptibility for psoriasis in mestizo population of Western Mexico. <i>Molecular Biology Reports</i> , 2021, 48, 183-194. | 1.0 | 6 |
| 33 | Effect of Metformin on Glycemic Control Regarding Carriers of the SLC22A1/OCT1 (rs628031) Polymorphism and Its Interactions with Dietary Micronutrients in Type 2 Diabetes. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 15, 1771-1784. | 1.1 | 6 |
| 34 | Apolipoprotein AI and apolipoprotein E mRNA expression in peripheral white blood cells from patients with orthotopic liver transplantation. <i>Liver International</i> , 2007, 27, 930-937. | 1.9 | 5 |
| 35 | <i>&lt;p>&lt;i>Impact of &lt;em>APOE Alleles-by-Diet Interactions on Glycemic and Lipid Featuresâ€™ A Cross-Sectional Study of a Cohort of Type 2 Diabetes Patients from Western Mexico: Implications for Personalized Medicine&lt;/p></i> . <i>Pharmacogenomics and Personalized Medicine</i> , 2020, Volume 13, 655-663. | 0.4 | 5 |
| 36 | High dietary <i>ÿ%-%3</i> PUFA ratio and simple carbohydrates as a potential risk factors for gallstone disease: A cross-sectional study. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2022, 46, 101802. | 0.7 | 5 |

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|----|--|-----|-----------|
| 37 | Associations of the lipid genetic variants Thr54 (<i>FABP2</i>) and -493T (<i>MTTP</i>) with total cholesterol and low-density lipoprotein cholesterol levels in Mexican subjects. <i>Journal of International Medical Research</i> , 2018, 46, 1467-1476. | 0.4 | 4 |
| 38 | Neck and Wrist Circumferences as Indicators of Metabolic Alterations in the Pediatric Population: A Scoping Review. <i>Children</i> , 2021, 8, 297. | 0.6 | 4 |
| 39 | Association of High Calcitriol Serum Levels and Its Hydroxylation Efficiency Ratio with Disease Risk in SLE Patients with Vitamin D Deficiency. <i>Journal of Immunology Research</i> , 2021, 2021, 1-16. | 0.9 | 4 |
| 40 | Methodological Aspects in Randomized Clinical Trials of Nutritional Interventions. <i>Nutrients</i> , 2022, 14, 2365. | 1.7 | 4 |
| 41 | The ACTN3 R577X polymorphism is associated with metabolic alterations in a sex-dependent manner in subjects from western Mexico. <i>Journal of Human Nutrition and Dietetics</i> , 2022, 35, 713-721. | 1.3 | 3 |
| 42 | Interaction of Vitamin E Intake and Pro12Ala Polymorphism of <i>PPARG</i> with Adiponectin Levels. <i>Journal of Nutrigenetics and Nutrigenomics</i> , 2017, 10, 172-180. | 1.8 | 2 |
| 43 | Asociación de los polimorfismos γ 319 C/T y +49 A/G del gen CTLA-4 en pacientes con infección por el virus de la hepatitis C. <i>Medicina Clínica</i> , 2018, 150, 251-256. | 0.3 | 1 |
| 44 | Development of an effective and rapid qPCR for identifying human ChREBP α / β isoforms in hepatic and adipose tissues. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2019, 79, 218-224. | 0.6 | 1 |
| 45 | The growing need to monitor the liver function after SARS-CoV-2 infection in the Mexican population with obesity. <i>Annals of Hepatology</i> , 2022, , 100698. | 0.6 | 0 |
| 46 | Role of Leu72Met of GHRL and Gln223Arg of LEPR Variants on Food Intake, Subjective Appetite, and Hunger-Satiety Hormones. <i>Nutrients</i> , 2022, 14, 2100. | 1.7 | 0 |