

Margarita Teran-Garcia

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

1,877
citations

304368

22
h-index

264894

42
g-index

73
all docs

73
docs citations

73
times ranked

3046
citing authors

#	ARTICLE	IF	CITATIONS
1	Reducing Obesogenic Eating Behaviors in Hispanic Children through a Family-Based, Culturally-Tailored RCT: Abriendo Caminos. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1917.	1.2	2
2	Change in Employment Status Due to the COVID-19 Pandemic, SNAP Participation, and Household Food Insecurity among Black and Latino Adults in Illinois. <i>Nutrients</i> , 2022, 14, 1581.	1.7	1
3	Cultural Influences on Family Mealtime Routines in Mexico: Focus Group Study with Mexican Mothers. <i>Children</i> , 2022, 9, 1045.	0.6	0
4	Mealtime resistance: Hispanic mothers' perspectives on making healthy eating changes within the family. <i>Appetite</i> , 2021, 159, 105046.	1.8	9
5	Persistent confusion in nutrition and obesity research about the validity of classic nonparametric tests in the presence of heteroscedasticity: evidence of the problem and valid alternatives. <i>American Journal of Clinical Nutrition</i> , 2021, 113, 517-524.	2.2	3
6	Association between birthweight, cardiovascular risk factors, and depression in young Mexican adults. <i>Nutricion Hospitalaria</i> , 2021, 38, 833-838.	0.2	1
7	From culture to chromosomes: A mother-child dyadic study of acculturation, telomere lengths and body fat. <i>Comprehensive Psychoneuroendocrinology</i> , 2021, 5, 100029.	0.7	2
8	Single Nucleotide Polymorphisms in CD36 Are Associated with Macular Pigment among Children. <i>Journal of Nutrition</i> , 2021, 151, 2533-2540.	1.3	6
9	Serum IL-17, obesity, and metabolic risk in Mexican young adults. <i>RESPYN Revista De Salud P�blica Y Nutrici�n</i> , 2021, 20, 1-7.	0.1	1
10	Hispanic Parents' Views of Family Physical Activity: Results from a Multisite Focus Group Investigation. <i>Children</i> , 2021, 8, 740.	0.6	4
11	Science dialogue mapping of knowledge and knowledge gaps related to the effects of dairy intake on human cardiovascular health and disease. <i>Critical Reviews in Food Science and Nutrition</i> , 2021, 61, 179-195.	5.4	2
12	Environmental Factors Influencing Physical Activity Among Latino Families: A Cross-country Comparison. <i>Journal of Racial and Ethnic Health Disparities</i> , 2020, 7, 528-538.	1.8	1
13	Genetic Variants in Lipid Metabolism Pathways Interact with Diet to Influence Blood Lipid Concentrations in Adults with Overweight and Obesity. <i>Lifestyle Genomics</i> , 2020, 13, 155-163.	0.6	5
14	�-Carotene Oxygenase 1 Activity Modulates Circulating Cholesterol Concentrations in Mice and Humans. <i>Journal of Nutrition</i> , 2020, 150, 2023-2030.	1.3	28
15	Single Nucleotide Polymorphisms Related to Lipoprotein Metabolism Are Associated with Blood Lipid Changes following Regular Avocado Intake in a Randomized Control Trial among Adults with Overweight and Obesity. <i>Journal of Nutrition</i> , 2020, 150, 1379-1387.	1.3	7
16	Alcohol sensitivity in women after undergoing bariatric surgery: a cross-sectional study. <i>Surgery for Obesity and Related Diseases</i> , 2020, 16, 536-544.	1.0	22
17	The Evolving Family Mealtime: Findings From Focus Group Interviews With Hispanic Mothers. <i>JMIR Pediatrics and Parenting</i> , 2020, 3, e18292.	0.8	7
18	The Effects of Hispanic Immigrant Mothers' Resiliency on Children's Dietary Adjustment. <i>Journal of Immigrant and Minority Health</i> , 2019, 21, 778-786.	0.8	2

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19	Effects of Culturally Tailored Nutrition Education on Dietary Quality of Hispanic Mothers: A Randomized Control Trial. <i>Journal of Nutrition Education and Behavior</i> , 2019, 51, 1168-1176.	0.3	23
20	Implementation and Evaluation of the Abriendo Caminos Program: A Randomized Control Trial Intervention for Hispanic Children and Families. <i>Journal of Nutrition Education and Behavior</i> , 2019, 51, 1211-1219.	0.3	11
21	Neck Circumference and Its Association with Cardiometabolic Risk Factors in Pediatric Population. <i>Medicina (Lithuania)</i> , 2019, 55, 183.	0.8	11
22	Larger omental adipocytes correlate with greater Fetuin-A reduction following sleeve gastrectomy. <i>BMC Obesity</i> , 2019, 6, 15.	3.1	2
23	A Community-Based Participatory Assessment of the Health Status and Obesity Risks in Children From Rural Farmworker Families in the Midwest. <i>Hispanic Health Care International</i> , 2019, 17, 149-155.	0.5	2
24	The STRONG Kids 2 Birth Cohort Study: A Cell-to-Society Approach to Dietary Habits and Weight Trajectories across the First 5 Years of Life. <i>Current Developments in Nutrition</i> , 2019, 3, nzz007.	0.1	20
25	Genetic risk scores demonstrate the cumulative association of single nucleotide polymorphisms in gut microbiome-related genes with obesity phenotypes in preschool age children. <i>Pediatric Obesity</i> , 2019, 14, e12530.	1.4	2
26	Dietary Fiber Is Independently Related to Blood Triglycerides Among Adults with Overweight and Obesity. <i>Current Developments in Nutrition</i> , 2019, 3, nzy094.	0.1	17
27	Nutrigenetic Contributions to Dyslipidemia: A Focus on Physiologically Relevant Pathways of Lipid and Lipoprotein Metabolism. <i>Nutrients</i> , 2018, 10, 1404.	1.7	20
28	Serum Lipid Concentrations and FADS Genetic Variants in Young Mexican College Students: The UP-AMIGOS Cohort Study. <i>Lifestyle Genomics</i> , 2018, 11, 40-48.	0.6	8
29	More Than Help? Volunteerism in US Latino Culture. <i>Voluntas</i> , 2017, 28, 162-183.	1.1	11
30	Clinical Outcomes of Dietary Replacement of Saturated Fatty Acids with Unsaturated Fat Sources in Adults with Overweight and Obesity: A Systematic Review and Meta-Analysis of Randomized Control Trials. <i>Annals of Nutrition and Metabolism</i> , 2017, 71, 107-117.	1.0	31
31	Variants in Chemosensory Genes Are Associated with Picky Eating Behavior in Preschool-Age Children. <i>Journal of Nutrigenetics and Nutrigenomics</i> , 2017, 10, 84-92.	1.8	17
32	Circulating Triglycerides and the Association of Triglycerides with Dietary Intake Are Altered by Alpha-2-Heremans-Schmid Glycoprotein Polymorphisms. <i>Journal of Nutrigenetics and Nutrigenomics</i> , 2017, 10, 75-83.	1.8	3
33	<i>Promotoras</i> and the Semantic Gap Between Latino Community Health Researchers and Latino Communities. <i>Health Promotion Practice</i> , 2017, 18, 444-453.	0.9	7
34	From infancy to aging: Biological and behavioral modifiers of Fetuin-A. <i>Biochimie</i> , 2016, 124, 141-149.	1.3	27
35	Fruit and Vegetable Intakes of Preschool Children Are Associated With Feeding Practices Facilitating Internalization of Extrinsic Motivation. <i>Journal of Nutrition Education and Behavior</i> , 2016, 48, 311-317.e1.	0.3	39
36	Factors Correlated to Protective and Risk Dietary Patterns in Immigrant Latino Mothers in Non-metropolitan Rural Communities. <i>Journal of Immigrant and Minority Health</i> , 2016, 18, 652-659.	0.8	10

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37	Perceived Onset of Obesity in Sleeve Gastrectomy Candidates. <i>FASEB Journal</i> , 2016, 30, .	0.2	0
38	An Improved Method for Collecting Breath From 3- to 7-Year-Old Children. <i>Journal of Parenteral and Enteral Nutrition</i> , 2014, 38, 507-509.	1.3	1
39	Six-Week Latino Family Prevention Pilot Program Effectively Promotes Healthy Behaviors and Reduces Obesogenic Behaviors. <i>Journal of Nutrition Education and Behavior</i> , 2013, 45, 745-750.	0.3	25
40	Individual Genetic Variations Related to Satiety and Appetite Control Increase Risk of Obesity in Preschool-Age Children in the STRONG Kids Program. <i>Human Heredity</i> , 2013, 75, 152-159.	0.4	6
41	Academy of Nutrition and Dietetics Benchmarks for Nutrition in Child Care 2011: Are Child-Care Providers across Contexts Meeting Recommendations?. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2013, 113, 1346-1353.	0.4	70
42	Childhood Overweight/Obesity and Pediatric Asthma: The Role of Parental Perception of Child Weight Status. <i>Nutrients</i> , 2013, 5, 3713-3729.	1.7	12
43	Identification of variants in the fatty acid desaturase (FADS) gene cluster associated with total cholesterol and HDL-C in young Mexican college students. UP-AMIGOS study.. <i>FASEB Journal</i> , 2013, 27, 640.25.	0.2	0
44	Enhancing sulforaphane absorption and excretion in healthy men through the combined consumption of fresh broccoli sprouts and a glucoraphanin-rich powder. <i>British Journal of Nutrition</i> , 2012, 107, 1333-1338.	1.2	40
45	One-year follow-up changes in weight are associated with changes in blood pressure in young Mexican adults. <i>Public Health</i> , 2012, 126, 535-540.	1.4	12
46	Weight status misperception among Mexican young adults. <i>Body Image</i> , 2012, 9, 184-188.	1.9	30
47	Fine mapping of a QTL on chromosome 13 for submaximal exercise capacity training response: the HERITAGE Family Study. <i>European Journal of Applied Physiology</i> , 2012, 112, 2969-2978.	1.2	18
48	Low papaya consumption increases risk for low high-density lipoprotein cholesterol in Mexican college applicants. <i>FASEB Journal</i> , 2012, 26, 1026.5.	0.2	0
49	Prevalence of dyslipidemia and cardiovascular disease (CVD) risk factors among young Mexican college students. <i>FASEB Journal</i> , 2012, 26, 827.3.	0.2	0
50	Toward a Developmental Conceptualization of Contributors to Overweight and Obesity in Childhood: The Six-Cs Model. <i>Child Development Perspectives</i> , 2011, 5, 50-58.	2.1	199
51	FTO Genotype Is Associated With Exercise Training-induced Changes in Body Composition. <i>Obesity</i> , 2010, 18, 322-326.	1.5	48
52	Functional identification of the promoter of SLC4A5, a gene associated with cardiovascular and metabolic phenotypes in the HERITAGE Family Study. <i>European Journal of Human Genetics</i> , 2009, 17, 1481-1489.	1.4	19
53	KIF5B gene sequence variation and response of cardiac stroke volume to regular exercise. <i>Physiological Genomics</i> , 2009, 36, 79-88.	1.0	25
54	Effects of cholesterol ester transfer protein (CETP) gene on adiposity in response to long-term overfeeding. <i>Atherosclerosis</i> , 2008, 196, 455-460.	0.4	26

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55	Adiponectin concentration and insulin indicators following overfeeding in identical twins. <i>Journal of Endocrinological Investigation</i> , 2008, 31, 132-137.	1.8	5
56	Genes, exercise, growth, and the sedentary, obese child. <i>Journal of Applied Physiology</i> , 2008, 105, 988-1001.	1.2	73
57	Polyunsaturated fatty acid suppression of fatty acid synthase (FASN): evidence for dietary modulation of NF-Y binding to the Fasn promoter by SREBP-1c. <i>Biochemical Journal</i> , 2007, 402, 591-600.	1.7	94
58	Genetics of the metabolic syndrome. <i>Applied Physiology, Nutrition and Metabolism</i> , 2007, 32, 89-114.	0.9	123
59	Variations in the four and a half LIM domains 1 gene (FHL1) are associated with fasting insulin and insulin sensitivity responses to regular exercise. <i>Diabetologia</i> , 2007, 50, 1858-1866.	2.9	20
60	Hepatocyte nuclear factor-4 α contributes to carbohydrate-induced transcriptional activation of hepatic fatty acid synthase. <i>Biochemical Journal</i> , 2006, 399, 285-295.	1.7	47
61	Genome-wide linkage scans for prediabetes phenotypes in response to 20 weeks of endurance exercise training in non-diabetic whites and blacks: the HERITAGE Family Study. <i>Diabetologia</i> , 2005, 48, 1142-1149.	2.9	49
62	Endurance training-induced changes in insulin sensitivity and gene expression. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2005, 288, E1168-E1178.	1.8	96
63	Hepatic Lipase Gene Variant -514C>T Is Associated With Lipoprotein and Insulin Sensitivity Response to Regular Exercise: The HERITAGE Family Study. <i>Diabetes</i> , 2005, 54, 2251-2255.	0.3	32
64	Effects of long-term overfeeding on plasma lipoprotein levels in identical twins. <i>Atherosclerosis</i> , 2004, 173, 277-283.	0.4	19
65	NF-Y Involvement in the Polyunsaturated Fat Inhibition of Fatty Acid Synthase Gene Transcription. <i>Biochemical and Biophysical Research Communications</i> , 2002, 290, 1295-1299.	1.0	41
66	Involvement of a Unique Carbohydrate-responsive Factor in the Glucose Regulation of Rat Liver Fatty-acid Synthase Gene Transcription. <i>Journal of Biological Chemistry</i> , 2001, 276, 21969-21975.	1.6	104
67	Polyunsaturated Fatty Acids Suppress Hepatic Sterol Regulatory Element-binding Protein-1 Expression by Accelerating Transcript Decay. <i>Journal of Biological Chemistry</i> , 2001, 276, 9800-9807.	1.6	229
68	Identification of a Novel Enhancer Sequence in the Distal Promoter of the Rat Fatty Acid Synthase Gene. <i>Biochemical and Biophysical Research Communications</i> , 1999, 261, 400-405.	1.0	19
69	Urinary Organic Acids in Infant Malnutrition. <i>Pediatric Research</i> , 1998, 44, 386-391.	1.1	14
70	Low frequency of deletion alleles in patients with steroid 21-hydroxylase deficiency in a Mexican population. <i>Human Genetics</i> , 1996, 98, 376-379.	1.8	16