

Sonia Vega-López

List of Publications by Year in descending order

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Version: 2024-02-01

86
papers

2,119
citations

257450

24
h-index

243625

44
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87
all docs

87
docs citations

87
times ranked

3177
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiometabolic Risk Factors Among Insufficiently Active African American Women With Obesity. <i>Journal of Cardiovascular Nursing</i> , 2023, 38, 198-204.	1.1	1
2	Reproducibility and validity of a food frequency questionnaire to assess cardiovascular health-related food intake among Mexican adolescents. <i>Journal of Nutritional Science</i> , 2022, 11, e3.	1.9	3
3	Early Care and Education Center Environmental Factors Associated with Product- and Process-Based Locomotor Outcomes in Preschool-Age Children. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2208.	2.6	3
4	Neighborhood Conditions and Type 2 Diabetes Risk among Latino Adolescents with Obesity in Phoenix. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7920.	2.6	3
5	Dietary Patterns with Healthy and Unhealthy Traits Among Overweight/Obese Hispanic Women with or at High Risk for Type 2 Diabetes. <i>Journal of Racial and Ethnic Health Disparities</i> , 2021, 8, 293-303.	3.2	7
6	Physical Activity Patterns and Neighborhood Characteristics of First-Generation Latina Immigrants Living in Arizona: Cross-sectional Study. <i>JMIR Formative Research</i> , 2021, 5, e25663.	1.4	2
7	A Metabolomic Analysis of the Sex-Dependent Hispanic Paradox. <i>Metabolites</i> , 2021, 11, 552.	2.9	3
8	Exploring Correlates of Preschool-Aged Childrenâ€™s Locomotor Skills: Individual and Parent Demographics and Home Environment. <i>Perceptual and Motor Skills</i> , 2021, 128, 649-671.	1.3	6
9	Similarity in meal plan use among first-year roommates. <i>Appetite</i> , 2020, 144, 104482.	3.7	4
10	Alternative Medicine Methods Used for Weight Loss and Diabetes Control by Overweight and Obese Hispanic Immigrant Women. <i>Hispanic Health Care International</i> , 2020, 18, 49-54.	0.9	4
11	Methods and rationale to assess the efficacy of a parenting intervention targeting diet improvement and substance use prevention among Latinx adolescents. <i>Contemporary Clinical Trials</i> , 2020, 89, 105914.	1.8	8
12	Effects of a Community-Based Pilot Intervention on Home Food Availability among U.S. Households. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8327.	2.6	3
13	Cross-Sectional Association between Behaviors Related to Sugar-Containing Foods and Dental Outcomes among Hispanic Immigrants. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5095.	2.6	3
14	Familial Acculturative Stress and Adolescent Internalizing and Externalizing Behaviors in Latinx Immigrant Families of the Southwest. <i>Journal of Immigrant and Minority Health</i> , 2020, 22, 1193-1199.	1.6	8
15	Childrenâ€™s Consumption Patterns and Their Parentâ€™s Perception of a Healthy Diet. <i>Nutrients</i> , 2020, 12, 2322.	4.1	9
16	Associations of perceived neighborhood environment and physical activity with metabolic syndrome among Mexicanâ€™Americans adults: a cross sectional examination. <i>BMC Research Notes</i> , 2020, 13, 306.	1.4	6
17	Athletes for life: Rationale and methodology of a community- and family-based randomized controlled trial to promote cardiovascular fitness among primarily Latino families. <i>Contemporary Clinical Trials</i> , 2020, 91, 105956.	1.8	2
18	Lessons Learned From a Program to Reduce Diabetes Risk Among Low-Income Hispanic Women in a Community Health Clinic. <i>Frontiers in Endocrinology</i> , 2020, 11, 489882.	3.5	1

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19	A Culturally Relevant Smartphone-Delivered Physical Activity Intervention for African American Women: Development and Initial Usability Tests of Smart Walk. JMIR MHealth and UHealth, 2020, 8, e15346.	3.7	8
20	Effectiveness of early care and education center-based interventions for improving cardiovascular fitness in early childhood: A systematic review and meta-analysis. Preventive Medicine Reports, 2019, 15, 100915.	1.8	7
21	Food Insecure College Students and Objective Measurements of Their Unused Meal Plans. Nutrients, 2019, 11, 904.	4.1	27
22	High Prevalence of Undiagnosed Hyperglycemia in Low-Income Overweight and Obese Hispanic Women in Oregon. Journal of Racial and Ethnic Health Disparities, 2019, 6, 799-805.	3.2	2
23	Rationale and design of Smart Walk: A randomized controlled pilot trial of a smartphone-delivered physical activity and cardiometabolic risk reduction intervention for African American women. Contemporary Clinical Trials, 2019, 77, 46-60.	1.8	13
24	Effects of a lifestyle intervention on markers of cardiometabolic risk and oxidized lipoproteins among obese adolescents with prediabetes. Public Health Nutrition, 2019, 22, 706-713.	2.2	3
25	Decreased GlycA after lifestyle intervention among obese, prediabetic adolescent Latinos. Journal of Clinical Lipidology, 2019, 13, 186-193.	1.5	14
26	Association of added sugar intake and caries-related experiences among individuals of Mexican origin. Community Dentistry and Oral Epidemiology, 2018, 46, 376-384.	1.9	6
27	Relevance of the Glycemic Index and Glycemic Load for Body Weight, Diabetes, and Cardiovascular Disease. Nutrients, 2018, 10, 1361.	4.1	130
28	Perceived Environmental Barriers and Behavioral Factors as Possible Mediators Between Acculturation and Leisure-Time Physical Activity Among Mexican American Adults. Journal of Physical Activity and Health, 2018, 15, 683-691.	2.0	10
29	Exploring Mindful Eating and Weight Status Among Underserved Youth and Their Parents Living in Public Housing. Mindfulness, 2017, 8, 973-983.	2.8	6
30	Nutrition Facts Panel use is associated with diet quality and dietary patterns among Latinos with type 2 diabetes. Public Health Nutrition, 2017, 20, 2909-2919.	2.2	7
31	Effects of Food Label Use on Diet Quality and Glycemic Control Among Latinos With Type 2 Diabetes in a Community Health Worker-Supported Intervention. American Journal of Public Health, 2016, 106, 1059-1066.	2.7	17
32	Effect of nopales (Opuntia spp.) on lipoprotein profile and oxidative stress among moderately hypercholesterolemic adults: A pilot study. Journal of Functional Foods, 2016, 27, 115-121.	3.4	5
33	BeWell24: development and process evaluation of a smartphone app to improve sleep, sedentary, and active behaviors in US Veterans with increased metabolic risk. Translational Behavioral Medicine, 2016, 6, 438-448.	2.4	46
34	Comparison and evaluation of dietary quality between older and younger Mexican-American women. Public Health Nutrition, 2015, 18, 2615-2624.	2.2	5
35	Participation in a Social-Support Physical Activity Intervention Modestly Improves Lipoprotein Cholesterol Distribution Among Postpartum Sedentary Hispanic Women. Journal of Physical Activity and Health, 2015, 12, 1289-1297.	2.0	3
36	Egg Intake and Dietary Quality among Overweight and Obese Mexican-American Postpartum Women. Nutrients, 2015, 7, 8402-8412.	4.1	11

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37	Impact of a Community Health Workersâ€œLed Structured Program on Blood Glucose Control Among Latinos With Type 2 Diabetes: The DIALBEST Trial. <i>Diabetes Care</i> , 2015, 38, 197-205.	8.6	103
38	Influence of Exercise on the Metabolic Profile Caused by 28 days of Bed Rest with Energy Deficit and Amino Acid Supplementation in Healthy Men. <i>International Journal of Medical Sciences</i> , 2014, 11, 1248-1257.	2.5	12
39	A comparison of a social support physical activity intervention in weight management among post-partum Latinas. <i>BMC Public Health</i> , 2014, 14, 971.	2.9	54
40	Heterogeneous Vascular Responses to Lifestyle Intervention in Obese Latino Adolescents. <i>Metabolic Syndrome and Related Disorders</i> , 2014, 12, 509-515.	1.3	5
41	Social marketing: approach to cultural and contextual relevance in a community-based physical activity intervention. <i>Health Promotion International</i> , 2014, 29, 130-140.	1.8	58
42	Validity and reliability of two brief physical activity questionnaires among Spanish-speaking individuals of Mexican descent. <i>BMC Research Notes</i> , 2014, 7, 29.	1.4	34
43	A biobehavioral model of weight loss associated with meditative movement practice among breast cancer survivors. <i>Health Psychology Open</i> , 2014, 1, 205510291456549.	1.4	10
44	Effects of nopales intake on cardiometabolic disease risk factors among moderately hypercholesterolemic adults (642.4). <i>FASEB Journal</i> , 2014, 28, 642.4.	0.5	0
45	Postprandial lipid responses to standard carbohydrates used to determine glycaemic index values. <i>British Journal of Nutrition</i> , 2013, 110, 1782-1788.	2.3	4
46	Triglyceride Screening May Improve Cardiometabolic Disease Risk Assessment in Latinos with Poorly Controlled Type 2 Diabetes. <i>Journal of Health Care for the Poor and Underserved</i> , 2013, 24, 1739-1755.	0.8	5
47	Physical Activity and Sedentary Behaviors in Postpartum Latinas. <i>Medicine and Science in Sports and Exercise</i> , 2013, 45, 1298-1306.	0.4	19
48	Overweight, Obesity, and Neighborhood Characteristics among Postpartum Latinas. <i>Journal of Obesity</i> , 2013, 2013, 1-8.	2.7	12
49	Comparison of the diet quality of young and older Mexicanâ€œAmerican sedentary women enrolled in communityâ€œbased social support physical activity interventions. <i>FASEB Journal</i> , 2013, 27, 841.8.	0.5	0
50	Using a culturallyâ€œtailored sugar screening tool to give dietary recommendations for reducing sugar intake in Mexicanâ€œAmerican adults. <i>FASEB Journal</i> , 2013, 27, 344.3.	0.5	0
51	PS1-03: A Culturally-tailored Weight-loss Intervention for Obese Mexican-American Women. <i>Clinical Medicine and Research</i> , 2012, 10, 144-144.	0.8	0
52	A Weight-Loss Intervention Program Designed for Mexicanâ€œAmerican Women: Cultural Adaptations and Results. <i>Journal of Immigrant and Minority Health</i> , 2012, 14, 1030-1039.	1.6	26
53	Food Insecurity and Low Self-efficacy are Associated with Health Care Access Barriers Among Puerto-Ricans with Type 2 Diabetes. <i>Journal of Immigrant and Minority Health</i> , 2012, 14, 552-562.	1.6	26
54	Lipoprotein cholesterol distribution and LDL particle size is proatherogenic in Mexican Americans with metabolic syndrome. <i>FASEB Journal</i> , 2012, 26, 252.7.	0.5	0

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55	Beyond 5â€Aâ€Day: The relationship of fruit and vegetable consumption with nutrient intake adequacy among Mexican Americans. <i>FASEB Journal</i> , 2012, 26, 630.10.	0.5	0
56	Dietary behaviors associated with cardiovascular disease risk factors in Mexicanâ€American adults. <i>FASEB Journal</i> , 2012, 26, 630.12.	0.5	0
57	Madres para la Salud: Design of a theory-based intervention for postpartum Latinas. <i>Contemporary Clinical Trials</i> , 2011, 32, 418-427.	1.8	27
58	Determinants of Fasting Plasma Glucose and Glycosylated Hemoglobin Among Low Income Latinos with Poorly Controlled Type 2 Diabetes. <i>Journal of Immigrant and Minority Health</i> , 2011, 13, 809-817.	1.6	30
59	Social Support Modifies the Association Between Household Food Insecurity and Depression Among Latinos with Uncontrolled Type 2 Diabetes. <i>Journal of Immigrant and Minority Health</i> , 2011, 13, 982-989.	1.6	52
60	Food insecurity and depression predict change in fruit and vegetable intake in Latinos with Type 2 Diabetes. <i>FASEB Journal</i> , 2011, 25, 986.5.	0.5	1
61	Hyperlycemia affects CVD risk by modulating cholesterol LDL and HDL lipoprotein distribution in Mexicanâ€American adults. <i>FASEB Journal</i> , 2011, 25, 982.8.	0.5	0
62	Altering dietary lysine:arginine ratio has little effect on cardiovascular risk factors and vascular reactivity in moderately hypercholesterolemic adults. <i>Atherosclerosis</i> , 2010, 210, 555-562.	0.8	27
63	100% Tart cherry juice reduces plasma triglycerides and CVD risk in overweight and obese subjects. <i>FASEB Journal</i> , 2010, 24, 722.14.	0.5	1
64	Use of the glycemic index for weight loss and glycemic control: A review of recent evidence. <i>Current Diabetes Reports</i> , 2009, 9, 379-388.	4.2	20
65	Habitual consumption of eggs does not alter the beneficial effects of endurance training on plasma lipids and lipoprotein metabolism in untrained men and women. <i>Journal of Nutritional Biochemistry</i> , 2009, 20, 26-34.	4.2	21
66	Substitution of vegetable oil for a partially-hydrogenated fat favorably alters cardiovascular disease risk factors in moderately hypercholesterolemic postmenopausal women. <i>Atherosclerosis</i> , 2009, 207, 208-212.	0.8	24
67	Variation of dietary lysine:arginine ratio does not affect cholesterol biosynthesis in hypercholesterolemic individuals. <i>FASEB Journal</i> , 2009, 23, 722.12.	0.5	0
68	Peerâ€counseling and inflammatory markers in Latinos diagnosed with type 2 diabetes. Results from the DIALBEST trial. <i>FASEB Journal</i> , 2009, 23, 910.3.	0.5	0
69	Type 2 diabetes peer counseling intervention improves knowledge and selfâ€management skills. <i>FASEB Journal</i> , 2009, 23, 736.8.	0.5	0
70	Short and long term impacts of diabetes peer counseling on HbA1c among Latinos: Preliminary results. <i>FASEB Journal</i> , 2009, 23, 336.8.	0.5	3
71	Interindividual Variability and Intra-Individual Reproducibility of Glycemic Index Values for Commercial White Bread. <i>Diabetes Care</i> , 2007, 30, 1412-1417.	8.6	129
72	Palm and partially hydrogenated soybean oils adversely alter lipoprotein profiles compared with soybean and canola oils in moderately hyperlipidemic subjects. <i>American Journal of Clinical Nutrition</i> , 2006, 84, 54-62.	4.7	135

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73	Dietary Fatty Acids and Cholesterol Differentially Modulate HDL Cholesterol Metabolism in Golden-Syrian Hamsters,. Journal of Nutrition, 2005, 135, 492-498.	2.9	53
74	Plasma antioxidant capacity in response to diets high in soy or animal protein with or without isoflavones. American Journal of Clinical Nutrition, 2005, 81, 43-49.	4.7	63
75	Dietary Protein Type and Cardiovascular Disease Risk Factors. Preventive Cardiology, 2005, 8, 31-40.	1.1	19
76	Efficacy and Safety of Sitosterol in the Management of Blood Cholesterol Levels. Cardiovascular Drug Reviews, 2005, 23, 57-70.	4.1	34
77	Plant Sterol-Fortified Orange Juice Effectively Lowers Cholesterol Levels in Mildly Hypercholesterolemic Healthy Individuals. Arteriosclerosis, Thrombosis, and Vascular Biology, 2004, 24, e25-8.	2.4	109
78	Beneficial effects of weight loss on plasma apolipoproteins in postmenopausal women. Journal of Nutritional Biochemistry, 2004, 15, 717-721.	4.2	17
79	Supplementation with 3 polyunsaturated fatty acids and all-rac alpha-tocopherol alone and in combination failed to exert an anti-inflammatory effect in human volunteers. Metabolism: Clinical and Experimental, 2004, 53, 236-240.	3.4	77
80	Oxidative Stress and Antioxidant Supplementation in the Management of Diabetic Cardiovascular Disease. Journal of Investigative Medicine, 2004, 52, 24-32.	1.6	45
81	Men Classified as Hypo- or Hyperresponders to Dietary Cholesterol Feeding Exhibit Differences in Lipoprotein Metabolism. Journal of Nutrition, 2003, 133, 1036-1042.	2.9	89
82	Sex and Hormonal Status Modulate the Effects of Psyllium on Plasma Lipids and Monocyte Gene Expression in Humans. Journal of Nutrition, 2003, 133, 67-70.	2.9	11
83	Pre-Menopausal Women, Classified as Hypo- or Hyper-Responders, do not Alter their LDL/HDL Ratio Following a High Dietary Cholesterol Challenge. Journal of the American College of Nutrition, 2002, 21, 250-258.	1.8	90
84	Supplementation with a pine bark extract rich in polyphenols increases plasma antioxidant capacity and alters the plasma lipoprotein profile. Lipids, 2002, 37, 931-934.	1.7	174
85	Sex and hormonal status influence plasma lipid responses to psyllium. American Journal of Clinical Nutrition, 2001, 74, 435-441.	4.7	50
86	Gender and Hormonal Status Affect the Hypolipidemic Mechanisms of Dietary Soluble Fiber in Guinea Pigs. Journal of Nutrition, 2000, 130, 600-607.	2.9	54