Roxana Valdes-Ramos

List of Publications by Year
in descending order

58 papers	730 citations	687220 13 h-index	552653 26 g-index
59 all docs	59 docs citations	59 times ranked	1315 citing authors

#	Article	IF	Citations
1	Vitamins and Type 2 Diabetes Mellitus. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2015, 15, 54-63.	0.6	129
2	Weekly Iron as a Safe Alternative to Daily Supplementation for Nonanemic Pregnant Women. Archives of Medical Research, 2006, 37, 674-682.	1.5	68
3	Effect of n-3 Polyunsaturated Fatty Acid Supplementation on Metabolic and Inflammatory Biomarkers in Type 2 Diabetes Mellitus Patients. Nutrients, 2017, 9, 573.	1.7	57
4	Diet, exercise and gut mucosal immunity. Proceedings of the Nutrition Society, 2010, 69, 644-650.	0.4	51
5	Iberoâ€“American Consensus on Low- and No-Calorie Sweeteners: Safety, Nutritional Aspects and Benefits in Food and Beverages. Nutrients, 2018, 10, 818.	1.7	49
6	Nutrition and immunity in cancer. British Journal of Nutrition, 2007, 98, S127-S132.	1.2	47
7	Type 2 Diabetes, PUFAs, and Vitamin D: Their Relation to Inflammation. Journal of Immunology Research, 2014, 2014, 1-13.	0.9	35
8	Chronic Consumption of Sweeteners and Its Effect on Glycaemia, Cytokines, Hormones, and Lymphocytes of GALT in CD1 Mice. BioMed Research International, 2018, 2018, 1-15.	0.9	25
9	Effect of n-3 (Omega-3) Polyunsaturated Fatty Acid Supplementation on Metabolic and Inflammatory Biomarkers and Body Weight in Patients with Type 2 Diabetes Mellitus: A Systematic Review and Meta-Analysis of RCTs. Metabolites, 2021, 11, 742.	1.3	24
10	The effect of exercise on cardiovascular risk markers in Mexican school-aged children: comparison between two structured group routines. Salud Publica De Mexico, 2010, 52, 398-405.	0.1	21
11	Activated Umbilical Cord Blood Cells from Pre-term and Term Neonates Express CD69 and Synthesize IL-2 but Are Unable to Produce IFN-Î³. Archives of Medical Research, 2003, 34, 100-105.	1.5	19
12	A comparative analysis of the scientific basis and visual appeal of seven dietary guideline graphics. Nutrition Research, 2005, 25, 335-347.	1.3	15
13	Effect of Supplementation with n-3 Fatty Acids Extracted from Microalgae on Inflammation Biomarkers from Two Different Strains of Mice. Journal of Lipids, 2018, 2018, 1-10.	1.9	14
14	Effect of Chronic Consumption of Sweeteners on Microbiota and Immunity in the Small Intestine of Young Mice. International Journal of Food Science, 2019, 2019, 1-16.	0.9	13
15	Inulin Supplementation Reduces Systolic Blood Pressure in Women with Breast Cancer Undergoing Neoadjuvant Chemotherapy. Cardiovascular Therapeutics, 2019, 2019, 1-10.	1.1	12
16	Evaluating concordance with the 1997 World Cancer Research Fund/American Institute of Cancer Research cancer prevention guidelines: challenges for the research community. Nutrition Research Reviews, 2008, 21, 189-206.	2.1	11
17	Cord blood retinol and retinol-binding protein in preterm and term neonates. Nutrition Research, 1996, 16, 191-196.	1.3	10
18	Iron, zinc and vitamin C nutritional status is not related to weight gain in pregnant women. Nutrition Research, 1996, 16, 555-564.	1.3	10

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19	Dietary assessment tools for developing countries for use in multi-centric, collaborative protocols. Public Health Nutrition, 2002, 5, 955-968.	1.1	10
20	Effect of Diet and Exercise on the Peripheral Immune System in Young Balb/c Mice. BioMed Research International, 2015, 2015, 1-13.	0.9	8
21	Effect on Adipose Tissue of Diabetic Mice Supplemented with n-3 Fatty Acids Extracted from Microalgae. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2020, 20, 728-735.	0.6	8
22	Can the degree of concordance with recommendations for a cancer prevention diet and lifestyle be assessed from existing survey information data?. American Journal of Clinical Nutrition, 2001, 74, 848-851.	2.2	7
23	Overweight or Obesity, Gender, and Age Influence on High School Students of the City of Tolucaâ€™s Physical Fitness. BioMed Research International, 2017, 2017, 1-11.	0.9	7
24	Visceral Adiposity Index in Breast Cancer Survivors: A Case-Control Study. International Journal of Endocrinology, 2020, 2020, 1-6.	0.6	7
25	Retinol sÃ©rico en mujeres mexicanas urbanas durante el periodo perinatal. Salud Publica De Mexico, 1999, 41, 317-321.	0.1	7
26	Concordance of diets and eating practices in a rural Guatemalan setting with the cancer prevention recommendations of the World Cancer Research Fund: estimates from existing dietary intake. Asia Pacific Journal of Clinical Nutrition, 2006, 15, 259-66.	0.3	7
27	Concordance with dietary and lifestyle population goals for cancer prevention in Dutch, Scottish, Mexican, and Guatemalan population samples. Nutrition, 2010, 26, 40-52.	1.1	6
28	Relationship between Fatty Acid Habitual Intake and Early Inflammation Biomarkers in Individuals with and without Type 2 Diabetes in Mexico. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2015, 15, 234-241.	0.6	6
29	Preventive nutrition: its changing context in MesoAmerica. Nutrition Research, 2002, 22, 145-152.	1.3	5
30	Agreement between dietary and lifestyle guidelines for cancer prevention in population samples of Europeans and Mesoamericans. Nutrition, 2011, 27, 1146-1155.	1.1	5
31	Dietary Patterns and Fitness Level in Mexican Teenagers. Journal of Nutrition and Metabolism, 2018, 2018, 1-5.	0.7	5
32	Concordance of dietary intake with the â€œDietary Guidelines for Americansâ€•among adults in rural â€œSanta Rosaâ€•province, Guatemala. Nutrition Research, 2001, 21, 81-91.	1.3	4
33	n-3 Polyunsaturated Fatty Acids in Type 2 Diabetes Mellitus. , 2019, , 193-209.		4
34	Association Between Cardiovascular Risk Factors and Stress Hormones With Cognitive Performance in Mexican Adolescents. Journal of Pediatric Psychology, 2019, 44, 208-219.	1.1	4
35	Consumo crÃ³nico de edulcorantes en ratones y su efecto sobre el sistema inmunitario y la microbiota del intestino delgado. Biomedica, 2021, 41, 504-530.	0.3	4
36	Dietary patterns, central obesity and serum lipids concentration in Mexican adults. Nutricion Hospitalaria, 2018, 36, 109-117.	0.2	4

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37	Comparison of three procedures for assessing fetal growth in neonates born in Mexico City. Nutrition Research, 2002, 22, 879-889.	1.3	3
38	Current Concepts in Acute Purulent Meningitis. Drug Investigation, 1992, 4, 18-25.	0.6	2
39	Are immunoglobulin concentrations associated with the body composition of adolescents?. Human Immunology, 2009, 70, 891-894.	1.2	2
40	Predictors of hyperlipidemia during the first half of pregnancy in Mexican women. Nutricion Hospitalaria, 2014, 31, 508-13.	0.2	2
41	Selecting the appropriate antibiotic for respiratory tract infections. Current Therapeutic Research, 1996, 57, 73-78.	0.5	1
42	Liver Biomarkers and Lipid Profiles in Mexican and Mexican-American 10- to 14-Year-Old Adolescents at Risk for Type 2 Diabetes. Journal of Diabetes Research, 2017, 2017, 1-9.	1.0	1
43	Changes in Metabolic Regulation and the Microbiota Composition after Supplementation with Different Fatty Acids in db/db Mice. International Journal of Food Science, 2022, 2022, 1-14.	0.9	1
44	Retinol and retinol-binding protein in neonates with Bronchopulmonary Dysplasia. Nutrition Research, 1999, 19, 1551-1557.	1.3	0
45	Association of anthropometric birth measurements and blood pressure in the first year of life. Nutrition Research, 2002, 22, 39-44.	1.3	0
46	Evaluation of concordance/compliance with cancer-prevention dietary and lifestyle goals. Examining ways toassess the compliance/concordance in populations: Summaryof Working Group 2. Asia Pacific Journal of Clinical Nutrition, 2002, 11, S773-S774.	0.3	0
47	Rigid adherence to the dietary intake recommendations of selected food guideline emblems would not lead to simultaneous compliance with the tenets of the revised 2000 American Heart Association Dietary Guidelines. Nutrition Research, 2004, 24, 749-759.	1.3	0
48	Weight of Foods and Number of Portions Consumed Are Not Proxies for Expressing Nutrient Intakes in Field Studies. Food and Nutrition Bulletin, 2004, 25, 166-171.	0.5	0
49	Consumption of ultra-processed food products, diet quality and nutritional status among Mexican children. Proceedings of the Nutrition Society, 2020, 79, .	0.4	0
50	Cytokines and adipokines in db / db mice after sweetener consumption. Proceedings of the Nutrition Society, 2020, 79, .	0.4	0
51	Effect of diets high in fats or carbohydrates on the immune system of young BALB/c mice. FASEB Journal, 2009, 23, 907.8.	0.2	0
52	Are immunoglobulin concentrations associated with body composition of adolescents in Mexico?. FASEB Journal, 2009, 23, 907.12.	0.2	0
53	MODERATE EXERCISE AND ITS EFFECT ON THE SYSTEMIC IMMUNE RESPONSE ASSOCIATED TO HIGH FAT OR HIGH CARBOHYDRATE DIETS. FASEB Journal, 2010, 24, 723.12.	0.2	0
54	Adipokines and Cytokines in Overweight and Obese Adolescents: Effect of interventions on Physical Activity and Nutrition Education. FASEB Journal, 2013, 27, 855.6.	0.2	0

#	Article	IF	Citations
55	Resistin in Mexican adolescents: does altitude matter?. FASEB Journal, 2013, 27, 855.9.	0.2	0
56	Relationship between Prolonged Sweetener Consumption and Chronic Stress in the Production of Carbonylated Proteins in Blood Lymphocytes. European Journal of Nutrition & Food Safety, 2017, 7, 220-232.	0.2	0
57	Congruencia de los estÃ¡ndares para evaluar la calidad de la educaciÃ³n mÃ©dica en MÃ©xico. InvestigaciÃ³n En EducaciÃ³n MÃ©dica, 2022, 11, 42-54.	0.0	0
58	Vitamin D, Oxidative Stress and Glycaemic Control in Subjects with Type 2 Diabetes Mellitus: Systematic Review. Current Nutrition and Food Science, 2022, 18, 833-841.	0.3	0