Rita A GÃ³mez-DÃ-az

List of Publications by Year
in descending order

47 papers	796 citations	430754 18 h-index	552653 26 g-index
49 all docs	49 docs citations	49 times ranked	1292 citing authors

#	Article	IF	Citations
1	Carotid Intima-Media Thickness in Pediatric Type 1 Diabetic Patients. Diabetes Care, 2007, 30, 2599-2602.	4.3	64
2	Sucralose decreases insulin sensitivity in healthy subjects: a randomized controlled trial. American Journal of Clinical Nutrition, 2018, 108, 485-491.	2.2	59
3	Metformin decreases plasma resistin concentrations in pediatric patients with impaired glucose tolerance: a placebo-controlled randomized clinical trial. Metabolism: Clinical and Experimental, 2012, 61, 1247-1255.	1.5	46
4	Placebo use in vaccine trials: Recommendations of a WHO expert panel. Vaccine, 2014, 32, 4708-4712.	1.7	45
5	Low Serum Magnesium Levels and Its Association with High Blood Pressure in Children. Journal of Pediatrics, 2016, 168, 93-98.e1.	0.9	38
6	Percentile distribution of the waist circumference among Mexican pre-adolescents of a primary school in Mexico City. Diabetes, Obesity and Metabolism, 2005, 7, 716-721.	2.2	32
7	Insulin resistance is associated with elevated transaminases and low aspartate aminotransferase/alanine aminotransferase ratio in young adults with normal weight. European Journal of Gastroenterology and Hepatology, 2017, 29, 435-440.	0.8	31
8	Genetic Heterogeneity of Autosomal Dominant Hypercholesterolemia in Mexico. Archives of Medical Research, 2006, 37, 102-108.	1.5	30
9	The triglycerides and glucose index is associated with cardiovascular risk factors in normal-weight children and adolescents. Pediatric Research, 2017, 82, 920-925.	1.1	30
10	Lack of Agreement Between the Revised Criteria of Impaired Fasting Glucose and Impaired Glucose Tolerance in Children With Excess Body Weight. Diabetes Care, 2004, 27, 2229-2233.	4.3	28
11	Regional Body Fat Changes and Metabolic Complications in Children With Dunnigan Lipodystrophy-Causing LMNA Variants. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 1099-1108.	1.8	27
12	Association of polymorphisms within the transforming growth factorâ€Î²1 gene with diabetic nephropathy and serum cholesterol and triglyceride concentrations. Nephrology, 2010, 15, 644-648.	0.7	26
13	Efficacy and safety of atorvastatin in hyperlipidemic, type 2 diabetic patients. A 34-week, multicenter, open-label study. Atherosclerosis, 2000, 152, 489-496.	0.4	24
14	The triglycerides and glucose index is associated with elevated blood pressure in apparently healthy children and adolescents. European Journal of Pediatrics, 2019, 178, 1069-1074.	1.3	24
15	Allele frequency distribution of CYP2C9*2 and CYP2C9*3 polymorphisms in six Mexican populations. Gene, 2013, 523, 167-172.	1.0	23
16	Frequency of increased aminotransferases levels and associated metabolic abnormalities in obese and overweight children of an elementary school in Mexico City. Annals of Hepatology, 2005, 4, 279-283.	0.6	21
17	New Therapies for Primary Hyperlipidemia. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 1216-1224.	1.8	21
18	Carotid intima media thickness, oxidative stress, and inflammation in children with chronic kidney disease. Pediatric Nephrology, 2014, 29, 273-281.	0.9	20

#	Article	IF	Citations
19	Familial Combined Hyperlipidemia: Controversial Aspects of its Diagnosis and Pathogenesis. Seminars in Vascular Medicine, 2004, 4, 203-209.	2.1	19
20	Incidence of Type 1 Diabetes in Mexico: Data From an Institutional Register 2000-2010. Diabetes Care, 2012, 35, e77-e77.	4.3	18
21	Helicobacter pylori infection and serum leptin, obestatin, and ghrelin levels in Mexican schoolchildren. Pediatric Research, 2017, 82, 607-613.	1.1	15
22	Epidemiology of Type 1 Diabetes in Latin America. Current Diabetes Reviews, 2014, 10, 75-85.	0.6	14
23	Non-Nutritive Sweeteners: Evidence on their Association with Metabolic Diseases and Potential Effects on Glucose Metabolism and Appetite. Revista De Investigacion Clinica, 2017, 69, 129-138.	0.2	13
24	Lower Plasma Ghrelin Levels are Found in Women with Diabetes-Complicated Pregnancies. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2016, 8, 425-431.	0.4	13
25	Class I-Restricted T Cell-Associated Molecule Is a Marker for IFN-Î³-Producing iNKT Cells in Healthy Subjects and Patients with Type 1 Diabetes. Journal of Interferon and Cytokine Research, 2017, 37, 39-49.	0.5	10
26	Sucralose Consumption over 2 Weeks in Healthy Subjects Does Not Modify Fasting Plasma Concentrations of Appetite-Regulating Hormones: A Randomized Clinical Trial. Journal of the Academy of Nutrition and Dietetics, 2020, 120, 1295-1304.	0.4	10
27	The Role of Natural Killer T (NKT) Cells in the Pathogenesis of Type 1 Diabetes. Current Diabetes Reviews, 2011, 7, 278-283.	0.6	9
28	Association between carotid intima-media thickness, buccodental status, and glycemic control in pediatric type 1 diabetes. Pediatric Diabetes, 2012, 13, 552-558.	1.2	9
29	Reduced iNKT cells numbers in type 1 diabetes patients and their firstâ€degree relatives. Immunity, Inflammation and Disease, 2015, 3, 411-419.	1.3	9
30	Vitamin D intake associates with insulin resistance in type 2 diabetes, but not in latent autoimmune diabetes in adults. Nutrition Research, 2015, 35, 689-699.	1.3	9
31	Type 1 diabetes incidence in children and adolescents in Mexico: Data from a nation-wide institutional register during 2000â€“2018. Diabetes Research and Clinical Practice, 2020, 159, 107949.	1.1	9
32	Omentin-1 and its relationship with inflammatory factors in maternal plasma and visceral adipose tissue of women with gestational diabetes mellitus. Journal of Endocrinological Investigation, 2022, 45, 453-462.	1.8	9
33	Prevalence of Cognitive Impairment in Recently Diagnosed Type 2 Diabetes Patients: Are Chronic Inflammatory Diseases Responsible for Cognitive Decline?. PLoS ONE, 2015, 10, e0141325.	1.1	7
34	Causal Association of Haptoglobin With Obesity in Mexican Children: A Mendelian Randomization Study. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e2501-e2510.	1.8	6
35	Stepwise strategies to successfully recruit diabetes patients in a large research study in Mexican population. Primary Care Diabetes, 2017, 11, 297-304.	0.9	5
36	Adipocytokines and High Blood Pressure in Mexican Children. Endocrine Research, 2019, 44, 159-167.	0.6	5

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37	Metabolic Syndrome in Children with Chronic Kidney Disease: PON1 and Treatment Modality. Archives of Medical Research, 2013, 44, 645-649.	1.5	3
38	Agreement between the â€˜point of careâ€™ tests for microalbuminuria and HbA1c performed in mexican family medicine units and the results of standard laboratory tests. Scandinavian Journal of Clinical and Laboratory Investigation, 2018, 78, 87-93.	0.6	3
39	Effect of a Lifestyle Intervention in Children With Obesity and Nonalcoholic Fatty Liver Disease. Topics in Clinical Nutrition, 2017, 32, 15-26.	0.2	2
40	Effect of whole-body vibration training on transcutaneous oxygen levels of the foot in patients with type 2 diabetes: A randomized controlled trial. Journal of Biomechanics, 2021, , 110871.	0.9	2
41	Fear of COVID-19 scale: validation in Spanish in the Mexican general population. Gaceta Medica De Mexico, 2023, 157, 566-573.	0.5	2
42	Micronutrients of the one-carbon metabolism cycle are altered in mothers and neonates by gestational diabetes and are associated with weight, height and head circumference at birth. Journal of Nutritional Biochemistry, 2022, 105, 108996.	1.9	2
43	Evidence-Based Medicine and the Selection of Lipid-Lowering Therapy in Type 2 Diabetes. Current Diabetes Reports, 2012, 12, 221-223.	1.7	1
44	Inercia clÃnica en el tratamiento con insulina en el primer nivel de atenciÃ³n. Gaceta Medica De Mexico, 2019, 155, 156-161.	0.5	1
45	Endothelial dysfunction in children with chronic kidney disease. Nefrologia, 2021, 41, 436-445.	0.2	1
46	Validation of the COVID-19 Fear Scale modified for application during the perinatal period. Journal of Psychosomatic Obstetrics and Gynaecology, 2022, 43, 447-452.	1.1	1
47	Pathophysiology of Type 1 Diabetes. , 2019, , 89-99.		0