

# RocÃ-o VÃ;zquez-Cobela

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

238  
citations

1162367

8  
h-index

1058022

14  
g-index

22  
all docs

22  
docs citations

22  
times ranked

379  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prepubertal Children With Metabolically Healthy Obesity or Overweight Are More Active Than Their Metabolically Unhealthy Peers Irrespective of Weight Status: GENOBOX Study. <i>Frontiers in Nutrition</i> , 2022, 9, 821548.	1.6	0
2	Circulating LEAP-2 is associated with puberty in girls. <i>International Journal of Obesity</i> , 2021, 45, 502-514.	1.6	17
3	Relationship between Physical Activity, Oxidative Stress, and Total Plasma Antioxidant Capacity in Spanish Children from the GENOBOX Study. <i>Antioxidants</i> , 2021, 10, 320.	2.2	8
4	Evaluation of the gut microbiota after metformin intervention in children with obesity: A metagenomic study of a randomized controlled trial. <i>Biomedicine and Pharmacotherapy</i> , 2021, 134, 111117.	2.5	7
5	Evaluation of Sedentary Behavior and Physical Activity Levels Using Different Accelerometry Protocols in Children from the GENOBOX Study. <i>Sports Medicine - Open</i> , 2021, 7, 86.	1.3	5
6	Impact of Physical Activity Intensity Levels on the Cardiometabolic Risk Status of Children: The Genobox Study. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2021, , 1-9.	1.0	2
7	The Vitamin D Decrease in Children with Obesity Is Associated with the Development of Insulin Resistance during Puberty: The PUBMEP Study. <i>Nutrients</i> , 2021, 13, 4488.	1.7	8
8	Changes in Physical Activity Patterns from Childhood to Adolescence: Genobox Longitudinal Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7227.	1.2	12
9	Dietary Patterns and Their Association with Body Composition and Cardiometabolic Markers in Children and Adolescents: Genobox Cohort. <i>Nutrients</i> , 2020, 12, 3424.	1.7	16
10	Antioxidants and Oxidative Stress in Children: Influence of Puberty and Metabolically Unhealthy Status. <i>Antioxidants</i> , 2020, 9, 618.	2.2	21
11	Sleep duration and blood pressure in Spanish children with obesity. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	0.4	0
12	Serum 25-hydroxyvitamin D levels and its relationship with sex hormones, puberty and obesity degree in children and adolescents. <i>Child and Adolescent Obesity</i> , 2020, 3, 150-169.	1.3	3
13	Cluster Analysis of Physical Activity Patterns, and Relationship with Sedentary Behavior and Healthy Lifestyles in Prepubertal Children: Genobox Cohort. <i>Nutrients</i> , 2020, 12, 1288.	1.7	25
14	Energy Dense Salty Food Consumption Frequency Is Associated with Diastolic Hypertension in Spanish Children. <i>Nutrients</i> , 2020, 12, 1027.	1.7	15
15	X chromosome genetic data in a Spanish children cohort, dataset description and analysis pipeline. <i>Scientific Data</i> , 2019, 6, 130.	2.4	6
16	Common Variants in 22 Genes Regulate Response to Metformin Intervention in Children with Obesity: A Pharmacogenetic Study of a Randomized Controlled Trial. <i>Journal of Clinical Medicine</i> , 2019, 8, 1471.	1.0	4
17	ANGPTL-4 is Associated with Obesity and Lipid Profile in Children and Adolescents. <i>Nutrients</i> , 2019, 11, 1340.	1.7	11
18	Effects of X-chromosome Tenomodulin Genetic Variants on Obesity in a Childrenâ€™s Cohort and Implications of the Gene in Adipocyte Metabolism. <i>Scientific Reports</i> , 2019, 9, 3979.	1.6	9

#	ARTICLE	IF	CITATIONS
19	Circulating Pro-Uroguanylin Levels In Children And Their Relation To Obesity, Sex And Puberty. Scientific Reports, 2018, 8, 14541.	1.6	7
20	Metformin for Obesity in Prepubertal and Pubertal Children: A Randomized Controlled Trial. Pediatrics, 2017, 140, .	1.0	52
21	Is There a Role for Metformin in the Treatment of Childhood Obesity?. Pediatrics, 2017, 140, .	1.0	9
22	Height-based equations as screening tools for high blood pressure in pediatric practice, the GENOBOX study. Journal of Clinical Hypertension, 0, , .	1.0	1