

Estela Blanco

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

80
papers

779
citations

17
h-index

24
g-index

88
ext. papers

988
ext. citations

3.8
avg, IF

4.17
L-index

#	Paper	IF	Citations
80	Healthy Chilean Adolescents with HOMA-IR ≥ 6 Have Increased Cardiometabolic Risk: Association with Genetic, Biological, and Environmental Factors. <i>Journal of Diabetes Research</i> , 2015 , 2015, 783296	3.9	41
79	Developmental scores at 1 year with increasing gestational age, 37-41 weeks. <i>Pediatrics</i> , 2013 , 131, e1475-81	5.81	41
78	A community-based study of barriers to HIV care initiation. <i>AIDS Patient Care and STDs</i> , 2011 , 25, 601-9	5.8	40
77	Obesity leads to declines in motor skills across childhood. <i>Child: Care, Health and Development</i> , 2016 , 42, 343-50	2.8	39
76	High cardiometabolic risk in healthy Chilean adolescents: associations with anthropometric, biological and lifestyle factors. <i>Public Health Nutrition</i> , 2016 , 19, 486-93	3.3	35
75	Low muscle mass is associated with cardiometabolic risk regardless of nutritional status in adolescents: A cross-sectional study in a Chilean birth cohort. <i>Pediatric Diabetes</i> , 2017 , 18, 895-902	3.6	31
74	A trans-ancestral meta-analysis of genome-wide association studies reveals loci associated with childhood obesity. <i>Human Molecular Genetics</i> , 2019 , 28, 3327-3338	5.6	30
73	Adolescent metabolic syndrome risk is increased with higher infancy weight gain and decreased with longer breast feeding. <i>International Journal of Pediatrics (United Kingdom)</i> , 2012 , 2012, 478610	2.1	30
72	Maternal attitudes and behaviors regarding feeding practices in elementary school-aged Latino children: a pilot qualitative study on the impact of the cultural role of mothers in the US-Mexican border region of San Diego, California. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2014 , 114, 230-237	3.9	27
71	Nutritional quality of diet and academic performance in Chilean students. <i>Bulletin of the World Health Organization</i> , 2016 , 94, 185-92	8.2	27
70	Perceptions of barriers and facilitators to participation in clinical trials in HIV-positive Latinas: a pilot study. <i>Journal of Womens Health</i> , 2007 , 16, 1322-30	3	26
69	Obesity is associated with acute inflammation in a sample of adolescents. <i>Pediatric Diabetes</i> , 2015 , 16, 109-16	3.6	23
68	Satiety responsiveness and eating behavior among Chilean adolescents and the role of breastfeeding. <i>International Journal of Obesity</i> , 2014 , 38, 552-7	5.5	22
67	Relationship of adiposity and insulin resistance mediated by inflammation in a group of overweight and obese Chilean adolescents. <i>Nutrition Journal</i> , 2011 , 10, 4	4.3	21
66	Latino mothers' beliefs about child weight and family health. <i>Public Health Nutrition</i> , 2017 , 20, 1099-1106	3.3	18
65	High HOMA-IR, adjusted for puberty, relates to the metabolic syndrome in overweight and obese Chilean youths. <i>Pediatric Diabetes</i> , 2011 , 12, 212-8	3.6	18
64	A waist-to-height ratio of 0.54 is a good predictor of metabolic syndrome in 16-year-old male and female adolescents. <i>Pediatric Research</i> , 2019 , 85, 269-274	3.2	17

63	Light smoking is associated with metabolic syndrome risk factors in Chilean young adults. <i>Acta Diabetologica</i> , 2019 , 56, 473-479	3.9	16
62	Home and Family Environment Related to Development of Obesity: A 21-Year Longitudinal Study. <i>Childhood Obesity</i> , 2019 , 15, 156-166	2.5	15
61	Early Onset Obesity and Risk of Metabolic Syndrome Among Chilean Adolescents. <i>Preventing Chronic Disease</i> , 2017 , 14, E93	3.7	14
60	Randomized Controlled Trial of Iron-Fortified versus Low-Iron Infant Formula: Developmental Outcomes at 16 Years. <i>Journal of Pediatrics</i> , 2019 , 212, 124-130.e1	3.6	14
59	Coexistence of NADPH-diaphorase with tyrosine hydroxylase in hypothalamic magnocellular neurons of the rat. <i>Neuropeptides</i> , 1997 , 31, 227-30	3.3	14
58	Infant iron deficiency, child affect, and maternal unresponsiveness: Testing the long-term effects of functional isolation. <i>Developmental Psychology</i> , 2017 , 53, 2233-2244	3.7	13
57	Associations Among Mothers' Depression, Emotional and Learning-Material Support to Their Child, and Children's Cognitive Functioning: A 16-Year Longitudinal Study. <i>Child Development</i> , 2019 , 90, 1952-1968	4.9	12
56	Early Behavioral Risks of Childhood and Adolescent Daytime Urinary Incontinence and Nocturnal Enuresis. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2017 , 38, 736-742	2.4	11
55	Leptin status in adolescence is associated with academic performance in high school: a cross-sectional study in a Chilean birth cohort. <i>BMJ Open</i> , 2016 , 6, e010972	3	10
54	Pathways to inflammation in adolescence through early adversity, childhood depressive symptoms, and body mass index: A prospective longitudinal study of Chilean infants. <i>Brain, Behavior, and Immunity</i> , 2020 , 86, 4-13	16.6	10
53	Maternal Attitudes and Behaviors Regarding Feeding Practices in Elementary School-Aged Latino Children: A Pilot Qualitative Study on the Impact of the Cultural Role of Mothers in the US-Mexican Border Region of San Diego, California. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2015 , 115, S34-41	3.9	9
52	Perception of neighborhood crime and drugs increases cardiometabolic risk in Chilean adolescents. <i>Journal of Adolescent Health</i> , 2014 , 54, 718-23	5.8	9
51	A binational study of patient-initiated changes to antiretroviral therapy regimen among HIV-positive Latinos living in the Mexico-U.S. border region. <i>AIDS and Behavior</i> , 2012 , 16, 1622-9	4.3	8
50	Comparison of maintenance and recovery characteristics of sevoflurane-nitrous oxide and enflurane-nitrous oxide anaesthesia. <i>European Journal of Anaesthesiology</i> , 1995 , 12, 517-23	2.3	8
49	Childhood socioeconomic hardship, family conflict, and young adult hypertension: The Santiago Longitudinal Study. <i>Social Science and Medicine</i> , 2020 , 253, 112962	5.1	8
48	Snacking Quality Is Associated with Secondary School Academic Achievement and the Intention to Enroll in Higher Education: A Cross-Sectional Study in Adolescents from Santiago, Chile. <i>Nutrients</i> , 2017 , 9,	6.7	7
47	Binational care-seeking behavior and health-related quality of life among HIV-infected Latinos in the U.S.-Mexico border region. <i>Journal of the Association of Nurses in AIDS Care</i> , 2011 , 22, 162-72	1.6	7
46	Postnatal Growth Patterns in a Chilean Cohort: The Role of SES and Family Environment. <i>International Journal of Pediatrics (United Kingdom)</i> , 2012 , 2012, 354060	2.1	7

45	Mechanisms linking childhood weight status to metabolic risk in adolescence. <i>Pediatric Diabetes</i> , 2020 , 21, 203-209	3.6	7
44	Long-term vs. recent-onset obesity: their contribution to cardiometabolic risk in adolescence. <i>Pediatric Research</i> , 2019 , 86, 776-782	3.2	6
43	Ferritin levels throughout childhood and metabolic syndrome in adolescent stage. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019 , 29, 268-278	4.5	6
42	Infant Psychosocial Environment Predicts Adolescent Cardiometabolic Risk: A Prospective Study. <i>Journal of Pediatrics</i> , 2019 , 209, 85-91.e1	3.6	6
41	Risk taking, sensation seeking and personality as related to changes in substance use from adolescence to young adulthood. <i>Journal of Adolescence</i> , 2020 , 82, 23-31	3.4	6
40	Genetic determinants of BMI from early childhood to adolescence: the Santiago Longitudinal Study. <i>Pediatric Obesity</i> , 2019 , 14, e12479	4.6	6
39	Effect of Infant Iron Deficiency on Children's Verbal Abilities: The Roles of Child Affect and Parent Unresponsiveness. <i>Maternal and Child Health Journal</i> , 2019 , 23, 1240-1250	2.4	5
38	BMI Trajectories from Birth to 23 Years by Cardiometabolic Risks in Young Adulthood. <i>Obesity</i> , 2020 , 28, 813-821	8	5
37	Ethnic differences and treatment trajectories in chronic kidney disease. <i>Journal of Health Care for the Poor and Underserved</i> , 2008 , 19, 90-102	1.4	5
36	Breastfeeding as the sole source of milk for 6 months and adolescent bone mineral density. <i>Osteoporosis International</i> , 2017 , 28, 2823-2830	5.3	4
35	Low bone mineral density in a cohort of normal, overweight and obese Chilean adolescents. <i>Journal of Clinical Nursing</i> , 2011 , 20, 3577-9	3.2	4
34	Eating in the Absence of Hunger and Obesity Among Adolescents in Santiago, Chile. <i>Journal of Community Health</i> , 2019 , 44, 874-880	4	4
33	Increased Adiposity as a Potential Risk Factor for Lower Academic Performance: A Cross-Sectional Study in Chilean Adolescents from Low-to-Middle Socioeconomic Background. <i>Nutrients</i> , 2018 , 10,	6.7	3
32	Validity assessment of the single-point insulin sensitivity estimator (spise) for diagnosis of cardiometabolic risk in post-pubertal hispanic adolescents. <i>Scientific Reports</i> , 2020 , 10, 14399	4.9	3
31	Cardiometabolic health in adolescence and its association with educational outcomes. <i>Journal of Epidemiology and Community Health</i> , 2019 , 73, 1071-1077	5.1	3
30	Obesity and impairment of pancreatic β cell function in early adulthood, independent of obesity age of onset: The Santiago Longitudinal Study. <i>Diabetes/Metabolism Research and Reviews</i> , 2021 , 37, e3371	7.5	3
29	Eating behavior and body composition in Chilean young adults. <i>Appetite</i> , 2021 , 156, 104857	4.5	3
28	Marijuana use associated with worse verbal learning and delayed recall in a sample of young adults. <i>Revista Medica De Chile</i> , 2019 , 147, 206-211	0.5	2

27	Greater early weight gain and shorter breastfeeding are associated with low adolescent adiponectin levels. <i>Pediatric Obesity</i> , 2018 , 13, 277-284	4.6	2
26	116. Early Parenthood as a Risk for Incident Overweight or Obesity During Adolescence. <i>Journal of Adolescent Health</i> , 2015 , 56, S61	5.8	2
25	Preventing human immunodeficiency virus (HIV) and other sexually transmitted infections and reducing HIV-stigmatizing attitudes in high-risk youth: Evaluation of a comprehensive community-based and peer-facilitated curriculum. <i>Vulnerable Children and Youth Studies</i> , 2009 , 4, 333-345	1.3	2
24	Sensitive periods for psychosocial risk in childhood and adolescence and cardiometabolic outcomes in young adulthood. <i>Development and Psychopathology</i> , 2020 , 32, 1864-1875	4.3	2
23	Accuracy of a Semi-Quantitative Ultrasound Method to Determine Liver Fat Infiltration in Early Adulthood. <i>Diagnostics</i> , 2020 , 10,	3.8	2
22	Weight Status and Physical Activity: Combined Influence on Cardiometabolic Risk Factors Among Adolescents, Santiago, Chile. <i>Global Pediatric Health</i> , 2016 , 3, 2333794X16674561	1.2	2
21	Sociodemographic predictors of early postnatal growth: evidence from a Chilean infancy cohort. <i>BMJ Open</i> , 2020 , 10, e033695	3	1
20	Genome-wide association study identifying novel variant for fasting insulin and allelic heterogeneity in known glycemic loci in Chilean adolescents: The Santiago Longitudinal Study. <i>Pediatric Obesity</i> , 2021 , 16, e12765	4.6	1
19	Young adult outcomes associated with lower cognitive functioning in childhood related to iron-fortified formula in infancy. <i>Nutritional Neuroscience</i> , 2020 , 1-10	3.6	1
18	Iron deficiency in infancy and neurocognitive and educational outcomes in young adulthood. <i>Developmental Psychology</i> , 2021 , 57, 962-975	3.7	1
17	Changes in socio-economic status and lipoproteins in Chilean adolescents: a 16-year longitudinal study. <i>Public Health Nutrition</i> , 2019 , 22, 344-353	3.3	1
16	Sleep duration, physical activity, and caloric intake are related to weight status in Mexican American children: a longitudinal analysis. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021 , 18, 93	8.4	1
15	Resolving early obesity leads to a cardiometabolic profile within normal ranges at 23 years old in a two-decade prospective follow-up study. <i>Scientific Reports</i> , 2021 , 11, 18927	4.9	1
14	Iron Deficiency in Infancy and Sluggish Cognitive Tempo and ADHD Symptoms in Childhood and Adolescence. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2021 , 1-12	5.4	1
13	Associations Among Household Chaos, School Belonging and Risk Behaviors in Adolescents. <i>Journal of Primary Prevention</i> , 2020 , 41, 383-396	2.1	0
12	Ancestral diversity improves discovery and fine-mapping of genetic loci for anthropometric traits-The Hispanic/Latino Anthropometry Consortium.. <i>Human Genetics and Genomics Advances</i> , 2022 , 3, 100099	0.8	0
11	Association of fasting Orexin-A levels with energy intake at breakfast and subsequent snack in Chilean adolescents.. <i>Psychoneuroendocrinology</i> , 2022 , 140, 105718	5	0
10	Iron supplementation given to nonanemic infants: neurocognitive functioning at 16 years.. <i>Nutritional Neuroscience</i> , 2021 , 1-10	3.6	0

9	Parenthood linked to new onset overweight or obesity among Chilean adolescents. <i>International Journal of Adolescent Medicine and Health</i> , 2016 , 28, 225-7	1.1
8	Cross-Cultural Considerations in the Recruitment of Latinos of Mexican Origin into HIV/AIDS Clinical Trials in the U.S.-Mexico Border Region: Clinician and Patient Perspectives. <i>Journal of Immigrant and Refugee Studies</i> , 2010 , 8, 241-260	1.4
7	Advancing HIV Prevention Among Multiethnic Vulnerable Youths: Ethnoracial and Gender Differences. <i>Journal of HIV/AIDS and Social Services</i> , 2011 , 10, 311-324	0.9
6	Association of fasting orexin-A levels with energy intake at breakfast and subsequent snack in Chilean adolescents.. <i>Psychoneuroendocrinology</i> , 2022 , 138, 105679	5
5	Changes in the neurosecretory axons of the neural lobe of the hypophysis of rats treated with met-enkephalin. An ultrastructural study. <i>Journal of Submicroscopic Cytology and Pathology</i> , 1994 , 26, 525-32	
4	Mother-Adolescent Discrepancies in Ratings of Adolescents' Adjustment: Associations with Maternal Mental Health and Family Factors. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2021 , 42, 198-204	2.4
3	41 CULTURAL PERCEPTIONS OF ILLNESS, TREATMENT, AND ACCESS TO CARE IN LATINO CHILDREN WITH CHRONIC RENAL DISEASE.. <i>Journal of Investigative Medicine</i> , 2006 , 54, S86.4-S86	2.9
2	392 CULTURAL PERCEPTIONS OF ILLNESS, TREATMENT, AND ACCESS TO CARE IN LATINO CHILDREN WITH CHRONIC RENAL DISEASE.. <i>Journal of Investigative Medicine</i> , 2006 , 54, S147.1-S147	2.9
1	Associations between adverse home environments and appetite hormones, adipokines, and adiposity among Chilean adolescents. <i>Clinical Obesity</i> , 2021 , e12488	3.6