

Julio Álvarez-Pitti

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

1,027
citations

430754

18
h-index

434063

31
g-index

42
all docs

42
docs citations

42
times ranked

1439
citing authors

#	ARTICLE	IF	CITATIONS
1	Blood Pressure and Obesity Exert Independent Influences on Pulse Wave Velocity in Youth. <i>Hypertension</i> , 2012, 60, 550-555.	1.3	136
2	Obesity and Cardiometabolic Risk Factors: From Childhood to Adulthood. <i>Nutrients</i> , 2021, 13, 4176.	1.7	135
3	Added Impact of Obesity and Insulin Resistance in Nocturnal Blood Pressure Elevation in Children and Adolescents. <i>Hypertension</i> , 2008, 51, 635-641.	1.3	91
4	Influence of Concurrent Obesity and Low Birth Weight on Blood Pressure Phenotype in Youth. <i>Hypertension</i> , 2009, 53, 912-917.	1.3	67
5	Central blood pressure and pulse wave amplification across the spectrum of peripheral blood pressure in overweight and obese youth. <i>Journal of Hypertension</i> , 2016, 34, 1389-1395.	0.3	53
6	Sexual Dimorphism in the Transition From Masked to Sustained Hypertension in Healthy Youths. <i>Hypertension</i> , 2013, 62, 410-414.	1.3	48
7	Using Virtual Reality to Distract Overweight Children from Bodily Sensations During Exercise. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2016, 19, 115-119.	2.1	48
8	Longitudinal genome-wide DNA methylation analysis uncovers persistent early-life DNA methylation changes. <i>Journal of Translational Medicine</i> , 2019, 17, 15.	1.8	44
9	Uric acid is linked to cardiometabolic risk factors in overweight and obese youths. <i>Journal of Hypertension</i> , 2018, 36, 1840-1846.	0.3	36
10	Prevalence and factors related to urinary albumin excretion in obese youths. <i>Journal of Hypertension</i> , 2013, 31, 2230-2236.	0.3	30
11	Longitudinal study of DNA methylation during the first 5 years of life. <i>Journal of Translational Medicine</i> , 2016, 14, 160.	1.8	29
12	Ambulatory Blood Pressure Monitoring in Children and Adolescents: Coming of Age?. <i>Current Hypertension Reports</i> , 2013, 15, 143-149.	1.5	27
13	Exercise Intervention in Childhood Obesity: A Randomized Controlled Trial Comparing Hospital-Versus Home-Based Groups. <i>Academic Pediatrics</i> , 2012, 12, 319-25.	1.0	26
14	Diagnosis and Treatment of Hypertension in Children. <i>Current Hypertension Reports</i> , 2010, 12, 480-486.	1.5	25
15	Factors associated with short-term clinical outcomes after acute treatment of asthma in a pediatric emergency department. <i>Pediatric Pulmonology</i> , 2004, 38, 123-128.	1.0	23
16	Eponym. <i>European Journal of Pediatrics</i> , 2011, 170, 965-968.	1.3	19
17	Competitive active video games: Physiological and psychological responses in children and adolescents. <i>Paediatrics and Child Health</i> , 2015, 20, 373-376.	0.3	19
18	Sympathetic neural activity, metabolic parameters and cardiorespiratory fitness in obese youths. <i>Journal of Hypertension</i> , 2017, 35, 571-577.	0.3	18

#	ARTICLE	IF	CITATIONS
19	Efficacy of a cognitive and behavioral treatment for childhood obesity supported by the ETIOBE web platform. <i>Psychology, Health and Medicine</i> , 2019, 24, 703-713.	1.3	16
20	Naphazoline intoxication in children. <i>European Journal of Pediatrics</i> , 2006, 165, 815-816.	1.3	15
21	Cardiovascular fitness in youth: association with obesity and metabolic abnormalities. <i>Nutricion Hospitalaria</i> , 2014, 29, 1290-7.	0.2	14
22	Home-exercise Childhood Obesity Intervention: A Randomized Clinical Trial Comparing Print Versus Web-based (Move It) Platforms. <i>Journal of Pediatric Nursing</i> , 2018, 42, e79-e84.	0.7	12
23	Relationship between body composition and postural control in prepubertal overweight/obese children: A cross-sectional study. <i>Clinical Biomechanics</i> , 2018, 52, 1-6.	0.5	11
24	Development of a Minimally Invasive Screening Tool to Identify Obese Pediatric Population at Risk of Obstructive Sleep Apnea/Hypopnea Syndrome. <i>Bioengineering</i> , 2020, 7, 131.	1.6	11
25	An electronic system (PDA) to record dietary and physical activity in obese adolescents; data about efficiency and feasibility. <i>Nutricion Hospitalaria</i> , 2013, 28, 1860-6.	0.2	11
26	Ubiquitous monitoring and assessment of childhood obesity. <i>Personal and Ubiquitous Computing</i> , 2013, 17, 1147-1157.	1.9	7
27	Alternative options for prescribing physical activity among obese children and adolescents: brisk walking supported by an exergaming platform. <i>Nutricion Hospitalaria</i> , 2014, 31, 841-8.	0.2	6
28	Changes in physical fitness of a home-based physical exercise program in childhood obesity: A quasi-experimental uncontrolled study. <i>Journal of Child Health Care</i> , 2017, 21, 153-161.	0.7	5
29	Identifying poor cardiorespiratory fitness in overweight and obese children and adolescents by using heart rate variability analysis under resting conditions. <i>Blood Pressure</i> , 2020, 29, 13-20.	0.7	3
30	Insights From Matched Office and Ambulatory Blood Pressure in Youth: Clinical Relevance. <i>Hypertension</i> , 2022, 79, 1237-1246.	1.3	2
31	Blood cell transcript levels in 5-year-old children as potential markers of breastfeeding effects in those small for gestational age at birth. <i>Journal of Translational Medicine</i> , 2019, 17, 145.	1.8	1
32	Innovations in Infant Feeding: Future Challenges and Opportunities in Obesity and Cardiometabolic Disease. <i>Nutrients</i> , 2020, 12, 3508.	1.7	1
33	Are Peripheral Biomarkers Determinants of Eating Styles in Childhood and Adolescence Obesity? A Cross-Sectional Study. <i>Nutrients</i> , 2022, 14, 305.	1.7	1
34	Could Virtual Reality Be an Effective Tool to Combat Obesity and Sedentariness in Children? Results from Two Research Studies. <i>Lecture Notes in Computer Science</i> , 2012, , 143-150.	1.0	0
35	Obesity Affects Postural Control in Middle Childhood and Adolescence but not in Early Childhood. <i>Journal of Motor Learning and Development</i> , 2019, 7, 307-319.	0.2	0