

# Oscar Luis Veiga Nuez

## List of Publications by Year in Descending Order

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**Version:** 2024-04-25

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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.

102  
papers

2,458  
citations

26  
h-index

46  
g-index

111  
ext. papers

2,933  
ext. citations

3.4  
avg. IF

4.64  
L-index

#	Paper	IF	Citations
102	Prospective associations between physical fitness and executive function in adolescents: The UP&DOWN study. <i>Psychology of Sport and Exercise</i> , <b>2022</b> , 102203	4.2	0
101	Activity-related typologies and longitudinal change in physical activity and sedentary time in children and adolescents: The UP&DOWN Study. <i>Journal of Sport and Health Science</i> , <b>2021</b> , 10, 447-453	8.2	6
100	Fitness, waist circumference and their association with future blood pressure in youth: The UP&DOWN Longitudinal Study. <i>Journal of Science and Medicine in Sport</i> , <b>2021</b> , 24, 573-579	4.4	0
99	A cross-sectional association of physical fitness with positive and negative affect in children and adolescents: the up & down study. <i>Pediatrics International</i> , <b>2021</b> , 63, 202-209	1.2	
98	Bidirectional longitudinal associations of fatness with physical fitness in adolescents with Down syndrome. The UP&DOWN Longitudinal study. <i>Journal of Applied Research in Intellectual Disabilities</i> , <b>2021</b> , 34, 90-98	2.2	
97	Longitudinal associations of physical fitness and body mass index with academic performance. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2021</b> , 31, 184-192	4.6	4
96	Correlates of dual trajectories of physical activity and sedentary time in youth: The UP & DOWN longitudinal study. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2021</b> , 31, 1126-1134	4.6	0
95	A longitudinal gender perspective of well-being and health in spanish youth: the UP&DOWN study. <i>Applied Psychology: Health and Well-Being</i> , <b>2021</b> , 13, 282-298	6.8	1
94	Objectively measured physical activity and academic performance in school-aged youth: The UP&DOWN longitudinal study. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2021</b> , 31, 2230-2240	4.6	4
93	Does modality matter? A latent profile and transition analysis of sedentary behaviours among school-aged youth: The UP&DOWN study. <i>Journal of Sports Sciences</i> , <b>2020</b> , 38, 1062-1069	3.6	1
92	Changes in and the mediating role of physical activity in relation to active school transport, fitness and adiposity among Spanish youth: the UP&DOWN longitudinal study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2020</b> , 17, 37	8.4	2
91	Criterion Validity of the Sedentary Behavior Question From the Global Physical Activity Questionnaire in Older Adults. <i>Journal of Physical Activity and Health</i> , <b>2020</b> , 17, 2-12	2.5	8
90	Need to promote healthy lifestyle as primary prevention to the COVID-19 and to improve the immune response to vaccines. <i>Acta Biomedica</i> , <b>2020</b> , 92, e2021026	3.2	
89	How socio-demographic and familiar circumstances are associated with total and domain-specific sedentary behaviour in youth? The UP&DOWN study. <i>European Journal of Sport Science</i> , <b>2020</b> , 20, 1102-1112	3.9	1
88	Wellbeing as a Protective Factor of Adolescent Health. The Up & Down Study. <i>Child Indicators Research</i> , <b>2020</b> , 13, 1453-1467	1.9	1
87	Clinical and Ambulatory Gait Speed in Older Adults: Associations With Several Physical, Mental, and Cognitive Health Outcomes. <i>Physical Therapy</i> , <b>2020</b> , 100, 718-727	3.3	3
86	Feasibility, acceptability, and effectiveness of a multidisciplinary intervention in childhood obesity from primary care: Nutrition, physical activity, emotional regulation, and family. <i>European Eating Disorders Review</i> , <b>2020</b> , 28, 184-198	5.3	5

85	Are Parental Rules regarding Screen Behaviors Associated with Youth Sedentary Behavior? The UP&DOWN Study. <i>American Journal of Family Therapy, The</i> , <b>2020</b> , 48, 53-69	0.9	4
84	Physical activity less than the recommended amount may prevent the onset of major biological risk factors for cardiovascular disease: a cohort study of 198 919 adults. <i>British Journal of Sports Medicine</i> , <b>2020</b> , 54, 238-244	10.3	7
83	Associations between physical activity and sedentary time profiles transitions and changes in well-being in youth: The UP&DOWN longitudinal study. <i>Psychology of Sport and Exercise</i> , <b>2020</b> , 47, 101558	4.2	5
82	Social correlates of sedentary behavior in young people: The UP&DOWN study. <i>Journal of Sport and Health Science</i> , <b>2020</b> , 9, 189-196	8.2	7
81	The Investigation of Gender Differences in Subjective Wellbeing in Children and Adolescents: The UP&DOWN Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	10
80	Bidirectional associations between fitness and fatness in youth: A longitudinal study. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2020</b> , 30, 1483-1496	4.6	3
79	Changes in Body Composition and Physical Fitness in Adolescents with Down Syndrome: The UP&DOWN Longitudinal Study. <i>Childhood Obesity</i> , <b>2019</b> , 15, 397-405	2.5	1
78	Interday Reliability of the IDEEA Activity Monitor for Measuring Movement and Nonmovement Behaviors in Older Adults. <i>Journal of Aging and Physical Activity</i> , <b>2019</b> , 27, 141-154	1.6	8
77	A longitudinal perspective of eating disorder risk in immigrant and Spanish native adolescents: The longitudinal up & down study. <i>Cultural Diversity and Ethnic Minority Psychology</i> , <b>2019</b> , 25, 590-597	3.2	1
76	Environmental correlates of total and domain-specific sedentary behaviour in young people. The UP&DOWN study. <i>European Journal of Sport Science</i> , <b>2019</b> , 19, 696-706	3.9	7
75	Diet quality and well-being in children and adolescents: the UP&DOWN longitudinal study. <i>British Journal of Nutrition</i> , <b>2019</b> , 121, 221-231	3.6	15
74	Muscle Fitness Cut Points for Early Assessment of Cardiovascular Risk in Children and Adolescents. <i>Journal of Pediatrics</i> , <b>2019</b> , 206, 134-141.e3	3.6	23
73	Associations of total sedentary time, screen time and non-screen sedentary time with adiposity and physical fitness in youth: the mediating effect of physical activity. <i>Journal of Sports Sciences</i> , <b>2019</b> , 37, 839-849	3.6	11
72	The influence of cardiorespiratory fitness on clustered cardiovascular disease risk factors and the mediator role of body mass index in youth: The UP&DOWN Study. <i>Pediatric Diabetes</i> , <b>2019</b> , 20, 32-40	3.6	11
71	Automated algorithms for detecting sleep period time using a multi-sensor pattern-recognition activity monitor from 24 h free-living data in older adults. <i>Physiological Measurement</i> , <b>2018</b> , 39, 055002	2.9	5
70	Criterion-related validity of self-reported stair climbing in older adults. <i>Aging Clinical and Experimental Research</i> , <b>2018</b> , 30, 199-203	4.8	2
69	Effectiveness evaluation of whole-body electromyostimulation as a postexercise recovery method. <i>Journal of Sports Medicine and Physical Fitness</i> , <b>2018</b> , 58, 1800-1807	1.4	2
68	Gait Speed Assessment in Older Adults: A Comparison Among Walk Tests, a Portable Gait Analysis Device and Self-Report. <i>Journal of the American Medical Directors Association</i> , <b>2018</b> , 19, 806-807.e3	5.9	2

67	Reliability and validity of the Youth Leisure-time Sedentary Behavior Questionnaire (YLSBQ). <i>Journal of Science and Medicine in Sport</i> , <b>2018</b> , 21, 69-74	4.4	29
66	Lifestyle Clusters in School-Aged Youth and Longitudinal Associations with Fatness: The UP&DOWN Study. <i>Journal of Pediatrics</i> , <b>2018</b> , 203, 317-324.e1	3.6	19
65	Association between Clustering of Lifestyle Behaviors and Health-Related Physical Fitness in Youth: The UP&DOWN Study. <i>Journal of Pediatrics</i> , <b>2018</b> , 199, 41-48.e1	3.6	20
64	The Role of Adiposity in the Association between Muscular Fitness and Cardiovascular Disease. <i>Journal of Pediatrics</i> , <b>2018</b> , 199, 178-185.e4	3.6	12
63	Changes in objectively measured physical activity in adolescents with Down syndrome: the UP&DOWN longitudinal study. <i>Journal of Intellectual Disability Research</i> , <b>2017</b> , 61, 363-372	3.2	8
62	Objectively Measured Physical Activity During Physical Education and School Recess and Their Associations With Academic Performance in Youth: The UP&DOWN Study. <i>Journal of Physical Activity and Health</i> , <b>2017</b> , 14, 275-282	2.5	11
61	Neck circumference and clustered cardiovascular risk factors in children and adolescents: cross-sectional study. <i>BMJ Open</i> , <b>2017</b> , 7, e016048	3	12
60	Convergent validation of a questionnaire to assess the mode and frequency of commuting to and from school. <i>Scandinavian Journal of Public Health</i> , <b>2017</b> , 45, 612-620	3	42
59	Cardiorespiratory Fitness Cutoff Points for Early Detection of Present and Future Cardiovascular Risk in Children: A 2-Year Follow-up Study. <i>Mayo Clinic Proceedings</i> , <b>2017</b> , 92, 1753-1762	6.4	25
58	Encuesta nacional de tendencias de fitness en España para 2017. <i>Apunts Educacion Fisica Y Deportes</i> , <b>2017</b> , 108-125	1.5	2
57	The role of fatness on physical fitness in adolescents with and without Down syndrome: The UP&DOWN study. <i>International Journal of Obesity</i> , <b>2016</b> , 40, 22-7	5.5	11
56	Maternal physical activity before and during the prenatal period and the offspring's academic performance in youth. The UP&DOWN study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2016</b> , 29, 1414-20	2	18
55	Adherence to the Mediterranean diet and academic performance in youth: the UP&DOWN study. <i>European Journal of Nutrition</i> , <b>2016</b> , 55, 1133-40	5.2	36
54	Physical Activity Coparticipation and Independent Mobility as Correlates of Objectively Measured Nonschool Physical Activity in Different School Grades. The UP&DOWN Study. <i>Journal of Physical Activity and Health</i> , <b>2016</b> , 13, 747-53	2.5	9
53	Perceived environment in relation to objective and self-reported physical activity in Spanish youth. The UP&DOWN study. <i>Journal of Sports Sciences</i> , <b>2016</b> , 34, 1423-9	3.6	7
52	Inflammatory biomarkers and academic performance in youth. The UP & DOWN Study. <i>Brain, Behavior, and Immunity</i> , <b>2016</b> , 54, 122-127	16.6	8
51	Objectively measured and self-reported leisure-time sedentary behavior and academic performance in youth: The UP&DOWN Study. <i>Preventive Medicine</i> , <b>2015</b> , 77, 106-11	4.3	29
50	Correlates of sedentary behaviour in youths with Down syndrome: the UP&DOWN study. <i>Journal of Sports Sciences</i> , <b>2015</b> , 33, 1504-14	3.6	10

49	Cognition and the risk of eating disorders in Spanish adolescents: the AVENA and AFINOS studies. <i>European Journal of Pediatrics</i> , <b>2015</b> , 174, 229-36	4.1	3
48	Associations of physical activity with fatness and fitness in adolescents with Down syndrome: The UP&DOWN study. <i>Research in Developmental Disabilities</i> , <b>2015</b> , 36C, 428-436	2.7	13
47	Immigrant status, acculturation and risk of overweight and obesity in adolescents living in Madrid (Spain): the AFINOS study. <i>Journal of Immigrant and Minority Health</i> , <b>2015</b> , 17, 367-74	2.2	8
46	Independent and combined influence of neonatal and current body composition on academic performance in youth: The UP & DOWN Study. <i>Pediatric Obesity</i> , <b>2015</b> , 10, 157-64	4.6	19
45	Physical activity and cognition in adolescents: A systematic review. <i>Journal of Science and Medicine in Sport</i> , <b>2015</b> , 18, 534-9	4.4	151
44	Television viewing time and risk of eating disorders in Spanish adolescents: AVENA and AFINOS studies. <i>Pediatrics International</i> , <b>2015</b> , 57, 455-60	1.2	2
43	Correlates of objectively measured physical activity in adolescents with Down syndrome: the UP & DOWN study. <i>Nutricion Hospitalaria</i> , <b>2015</b> , 31, 2606-17	1	6
42	STRAIGHT-A STUDENTS DISLIKE PHYSICAL EDUCATION IN ADOLESCENCE: MYTH OR TRUTH? THE AVENA, AFINOS AND UP&DOWN STUDIES. <i>Nutricion Hospitalaria</i> , <b>2015</b> , 32, 318-23	1	
41	Physical fitness, overweight and the risk of eating disorders in adolescents. The AVENA and AFINOS studies. <i>Pediatric Obesity</i> , <b>2014</b> , 9, 1-9	4.6	14
40	Independent and combined influence of the components of physical fitness on academic performance in youth. <i>Journal of Pediatrics</i> , <b>2014</b> , 165, 306-312.e2	3.6	70
39	Follow-up in healthy schoolchildren and in adolescents with Down syndrome: psycho-environmental and genetic determinants of physical activity and its impact on fitness, cardiovascular diseases, inflammatory biomarkers and mental health; the UP&DOWN study. <i>BMC Public Health</i> , <b>2014</b> , 14, 400	4.1	54
38	Physical activity during high school recess in spanish adolescents: the AFINOS study. <i>Journal of Physical Activity and Health</i> , <b>2014</b> , 11, 1194-201	2.5	9
37	Objectively measured physical activity has a negative but weak association with academic performance in children and adolescents. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2014</b> , 103, e501-6	3.1	39
36	Objective assessment of sedentary time and physical activity throughout the week in adolescents with Down syndrome. The UP&DOWN study. <i>Research in Developmental Disabilities</i> , <b>2014</b> , 35, 482-9	2.7	37
35	Influence of health behaviours on the incidence of infection and allergy in adolescents: the AFINOS cross-sectional study. <i>BMC Public Health</i> , <b>2014</b> , 14, 19	4.1	7
34	Length of residence and risk of eating disorders in immigrant adolescents living in madrid. The AFINOS study. <i>Nutricion Hospitalaria</i> , <b>2014</b> , 29, 1047-53	1	7
33	Reliability and validity of an adapted version of the ALPHA environmental questionnaire on physical activity in Spanish youth. <i>Nutricion Hospitalaria</i> , <b>2014</b> , 30, 1118-24	1	6
32	Obese and unfit students dislike physical education in adolescence: myth or truth? The AVENA and UP&DOWN studies. <i>Nutricion Hospitalaria</i> , <b>2014</b> , 30, 1319-23	1	4

31	Six-year trend in active commuting to school in Spanish adolescents. The AVENA and AFINOS Studies. <i>International Journal of Behavioral Medicine</i> , <b>2013</b> , 20, 529-37	2.6	47
30	Reliability of the ALPHA health-related fitness test battery in adolescents with Down syndrome. <i>Journal of Strength and Conditioning Research</i> , <b>2013</b> , 27, 3221-4	3.2	28
29	Are poor physical fitness and obesity two features of the adolescent with Down syndrome?. <i>Nutricion Hospitalaria</i> , <b>2013</b> , 28, 1348-51	1	8
28	Sedentary behaviors and emerging cardiometabolic biomarkers in adolescents. <i>Journal of Pediatrics</i> , <b>2012</b> , 160, 104-10.e2	3.6	37
27	Associations of physical activity and fitness with adipocytokines in adolescents: the AFINOS Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2012</b> , 22, 252-9	4.5	44
26	Video game playing time and cardiometabolic risk in adolescents: the AFINOS study. <i>Medicina Clínica</i> , <b>2012</b> , 139, 290-2	1	9
25	Patterns of sedentary behavior and compliance with public health recommendations in Spanish adolescents: the AFINOS study. <i>Cadernos De Saude Publica</i> , <b>2012</b> , 28, 2237-44	3.2	5
24	Gender-specific influence of health behaviors on academic performance in Spanish adolescents: the AFINOS study. <i>Nutricion Hospitalaria</i> , <b>2012</b> , 27, 724-30	1	23
23	Convergent validity of a questionnaire for assessing physical activity in Spanish adolescents with overweight. <i>Medicina Clínica</i> , <b>2011</b> , 136, 13-5	1	8
22	Association between excessive body fat and eating-disorder risk in adolescents: the AFINOS Study. <i>Medicina Clínica</i> , <b>2011</b> , 136, 620-2	1	11
21	Sleep duration and emerging cardiometabolic risk markers in adolescents. The AFINOS study. <i>Sleep Medicine</i> , <b>2011</b> , 12, 997-1002	4.6	64
20	Trends in Six Years Participation in Extracurricular Physical Activity in Adolescents. The AVENA and AFINOS Studies. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2011</b> , 64, 437-438	0.7	
19	Changes in cardiometabolic risk factors, appetite-controlling hormones and cytokines after a treatment program in overweight adolescents: preliminary findings from the EVASYON study. <i>Pediatric Diabetes</i> , <b>2011</b> , 12, 372-80	3.6	9
18	Associations of physical activity with muscular fitness in adolescents. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2011</b> , 21, 310-7	4.6	27
17	Active commuting to school and cognitive performance in adolescents: the AVENA study. <i>JAMA Pediatrics</i> , <b>2011</b> , 165, 300-5		73
16	Excessive sedentary time and low cardiorespiratory fitness in European adolescents: the HELENA study. <i>Archives of Disease in Childhood</i> , <b>2011</b> , 96, 240-6	2.2	54
15	Behavioural correlates of active commuting to school in Spanish adolescents: the AFINOS (Physical Activity as a Preventive Measure Against Overweight, Obesity, Infections, Allergies, and Cardiovascular Disease Risk Factors in Adolescents) study. <i>Public Health Nutrition</i> , <b>2011</b> , 14, 1779-86	3.3	21
14	Combined influence of lifestyle risk factors on body fat in Spanish adolescents--the Avena study. <i>Obesity Facts</i> , <b>2011</b> , 4, 105-11	5.1	18

13	Associations of physical activity, cardiorespiratory fitness and fatness with low-grade inflammation in adolescents: the AFINOS Study. <i>International Journal of Obesity</i> , <b>2010</b> , 34, 1501-7	5.5	34
12	Validity of the Bouchard activity diary in Spanish adolescents. <i>Public Health Nutrition</i> , <b>2010</b> , 13, 261-8	3.3	9
11	Recommended levels of physical activity to avoid an excess of body fat in European adolescents: the HELENA Study. <i>American Journal of Preventive Medicine</i> , <b>2010</b> , 39, 203-11	6.1	75
10	Sedentarismo, adiposidad y factores de riesgo cardiovascular en adolescentes. Estudio AFINOS. <i>Revista Espanola De Cardiologia</i> , <b>2010</b> , 63, 277-285	1.5	88
9	Reliability and validity of a school recess physical activity recall in Spanish youth. <i>Pediatric Exercise Science</i> , <b>2010</b> , 22, 218-30	2	10
8	Excessive TV viewing and cardiovascular disease risk factors in adolescents. The AVENA cross-sectional study. <i>BMC Public Health</i> , <b>2010</b> , 10, 274	4.1	30
7	Questionnaires for assessing physical activity in Spanish population: future research directions. <i>Gaceta Sanitaria</i> , <b>2010</b> , 24, 262	2.2	1
6	Recommended levels and intensities of physical activity to avoid low-cardiorespiratory fitness in European adolescents: The HELENA study. <i>American Journal of Human Biology</i> , <b>2010</b> , 22, 750-6	2.7	42
5	Design and evaluation of a treatment programme for Spanish adolescents with overweight and obesity. The EVASYON Study. <i>BMC Public Health</i> , <b>2009</b> , 9, 414	4.1	18
4	Physical activity as a preventive measure against overweight, obesity, infections, allergies and cardiovascular disease risk factors in adolescents: AFINOS Study protocol. <i>BMC Public Health</i> , <b>2009</b> , 9, 475	4.1	22
3	The role of physical activity and fitness on the metabolic syndrome in adolescents: effect of different scores. The AFINOS Study. <i>Journal of Physiology and Biochemistry</i> , <b>2009</b> , 65, 277-89	5	23
2	Shifts in clostridia, bacteroides and immunoglobulin-coating fecal bacteria associated with weight loss in obese adolescents. <i>International Journal of Obesity</i> , <b>2009</b> , 33, 758-67	5.5	244
1	Interplay between weight loss and gut microbiota composition in overweight adolescents. <i>Obesity</i> , <b>2009</b> , 17, 1906-15	8	321