

# Danilo R Silva

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/9093951/danilo-r-silva-publications-by-year.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

135  
papers

2,313  
citations

17  
h-index

45  
g-index

163  
ext. papers

3,280  
ext. citations

3.1  
avg, IF

5.24  
L-index

#	Paper	IF	Citations
135	Measurement of physical activity and sedentary behavior in national health surveys, South America.. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , <b>2022</b> , 46, e7	4.1	1
134	Association of parentsSphysical activity and weight status with obesity and metabolic risk of their offspring.. <i>Ciencia E Saude Coletiva</i> , <b>2022</b> , 27, 783-792	2.2	
133	Prospective associations between multiple lifestyle behaviors and depressive symptoms.. <i>Journal of Affective Disorders</i> , <b>2022</b> , 301, 233-233	6.6	0
132	Association of public physical activity facilities and participation in community programs with leisure-time physical activity: does the association differ according to educational level and income?. <i>BMC Public Health</i> , <b>2022</b> , 22, 279	4.1	1
131	Does stressful workplace characteristics moderate or confound the association between occupational physical activity and elevated depressive symptoms? A large study including 36,442 adults.. <i>Journal of Affective Disorders</i> , <b>2022</b> , 303, 196-196	6.6	
130	Mental health of Brazilian adolescents during the COVID-19 pandemic.. <i>Psychiatry Research Communications</i> , <b>2022</b> , 2, 100015		1
129	Time trends and inequalities of physical activity domains and sitting time in South America.. <i>Journal of Global Health</i> , <b>2022</b> , 12, 04027	4.3	0
128	Two-Year Effectiveness of a Controlled Trial With Physically Active Lessons on Behavioral Indicators of School Children.. <i>Research Quarterly for Exercise and Sport</i> , <b>2022</b> , 1-9	1.9	
127	Prevalence and sociodemographic correlates of physical activity and sitting time among South American adolescents: a harmonized analysis of nationally representative cross-sectional surveys.. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2022</b> , 19, 52	8.4	0
126	Self-perceived social relationships are related to health risk behaviors and mental health in adolescents. <i>Ciencia E Saude Coletiva</i> , <b>2021</b> , 26, 5273-5280	2.2	1
125	Different social contexts of leisure-time physical activity: Does the association with depressive symptoms differ?. <i>Mental Health and Physical Activity</i> , <b>2021</b> , 20, 100390	5	1
124	Poor self-rated health is associated with sedentary behavior regardless of physical activity in adolescents - PeNSE study.. <i>Mental Health and Physical Activity</i> , <b>2021</b> , 20, 100384	5	2
123	Daily physical activity, human development index and insomnia in a representative sample of Brazilian adolescents: a cross-sectional analysis. <i>Sao Paulo Medical Journal</i> , <b>2021</b> , 139, 481-488	1.6	
122	Agreement Between Different Days of activPAL and Actigraph GT3X Measurement of Sedentary Behavior and Physical Activity During the School Hours in Elementary Children. <i>Journal for the Measurement of Physical Behaviour</i> , <b>2021</b> , 4, 111-117	2.3	3
121	Associations of Sociodemographic Factors and Health Behaviors with the Emotional Well-Being of Adolescents during the COVID-19 Pandemic in Brazil. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	9
120	Effects of Physically Active Lessons on Movement Behaviors, Cognitive, and Academic Performance in Elementary Schoolchildren: ERGUER/Aracaju Project. <i>Journal of Physical Activity and Health</i> , <b>2021</b> , 18, 757-766	2.5	0
119	Associations of sedentary behaviours and incidence of unhealthy diet during the COVID-19 quarantine in Brazil. <i>Public Health Nutrition</i> , <b>2021</b> , 24, 422-426	3.3	22

118	Changes in the clustering of unhealthy movement behaviors during the COVID-19 quarantine and the association with mental health indicators among Brazilian adults. <i>Translational Behavioral Medicine</i> , <b>2021</b> , 11, 323-331	3.2	24
117	Physical inactivity and elevated TV-viewing reported changes during the COVID-19 pandemic are associated with mental health: A survey with 43,995 Brazilian adults. <i>Journal of Psychosomatic Research</i> , <b>2021</b> , 140, 110292	4.1	22
116	Body mass index trajectories and noncommunicable diseases in women: The role of leisure time physical activity. <i>American Journal of Human Biology</i> , <b>2021</b> , 33, e23492	2.7	3
115	Physical activity can attenuate, but not eliminate, the negative relationships of high TV viewing with some chronic diseases: findings from a cohort of 60,202 Brazilian adults. <i>Journal of Public Health</i> , <b>2021</b> , 43, e7-e15	3.5	3
114	Factors associated with increased cigarette consumption in the Brazilian population during the COVID-19 pandemic. <i>Cadernos De Saude Publica</i> , <b>2021</b> , 37, e00252220	3.2	6
113	Time Trends and Sociodemographic Inequalities in Physical Activity and Sedentary Behaviors Among Brazilian Adults: National Surveys from 2003 to 2019. <i>Journal of Physical Activity and Health</i> , <b>2021</b> , 18, 1332-1341	2.5	3
112	ConVid - Behavior Survey by the Internet during the COVID-19 pandemic in Brazil: conception and application methodology. <i>Cadernos De Saude Publica</i> , <b>2021</b> , 37, e00268320	3.2	10
111	Do TV viewing and frequency of ultra-processed food consumption share mediators in relation to adolescent anxiety-induced sleep disturbance?. <i>Public Health Nutrition</i> , <b>2021</b> , 24, 5491-5497	3.3	0
110	Factors affecting Brazilians self-rated health during the COVID-19 pandemic. <i>Cadernos De Saude Publica</i> , <b>2021</b> , 37, e00182720	3.2	6
109	Older adults in the context of the COVID-19 pandemic in Brazil: effects on health, income and work. <i>Cadernos De Saude Publica</i> , <b>2021</b> , 37, e00216620	3.2	9
108	Association of mentally-passive and mentally-active sedentary behaviors with device-measured bouts and breaks of sedentary time in adolescents. <i>Health Promotion Perspectives</i> , <b>2021</b> , 11, 109-114	3.1	1
107	Sociodemographic inequities and active transportation in adults from Latin America: an eight-country observational study. <i>International Journal for Equity in Health</i> , <b>2021</b> , 20, 190	4.6	1
106	Prospective associations of different contexts of physical activity with psychological distress and well-being among middle-aged adults: An analysis of the 1970 British Cohort Study. <i>Journal of Psychiatric Research</i> , <b>2021</b> , 140, 15-21	5.2	2
105	Changes in movement behaviors and back pain during the first wave of the COVID-19 pandemic in Brazil. <i>Brazilian Journal of Physical Therapy</i> , <b>2021</b> ,	3.7	3
104	Incidence of physical inactivity and excessive screen time during the first wave of the COVID-19 pandemic in Brazil: what are the most affected population groups?. <i>Annals of Epidemiology</i> , <b>2021</b> , 62, 30-35	6.4	8
103	Agreement Between Self-Reported and Device-Based Sedentary Time among Eight Countries: Findings from the ELANS. <i>Prevention Science</i> , <b>2021</b> , 22, 1036-1047	4	5
102	The COVID-19 pandemic and changes in the lifestyles of Brazilian adolescents. <i>Revista Brasileira De Epidemiologia</i> , <b>2021</b> , 24, e210012	1.3	13
101	Changes in the prevalence of physical inactivity and sedentary behavior during COVID-19 pandemic: a survey with 39,693 Brazilian adults. <i>Cadernos De Saude Publica</i> , <b>2021</b> , 37, e00221920	3.2	6

100	Correlates of screen-based behaviors among adults from the 2019 Brazilian National Health Survey.. <i>BMC Public Health</i> , <b>2021</b> , 21, 2289	4.1	0
99	The Profile of Bicycle Users, Their Perceived Difficulty to Cycle, and the Most Frequent Trip Origins and Destinations in Aracaju, Brazil. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	1
98	Relationships between depression and food intake in climacteric women. <i>Climacteric</i> , <b>2020</b> , 23, 474-481	3.1	1
97	Independent relationships between different domains of physical activity and depressive symptoms among 60,202 Brazilian adults. <i>General Hospital Psychiatry</i> , <b>2020</b> , 64, 26-32	5.6	13
96	Physical activity attenuates metabolic risk of adolescents with overweight or obesity: the ICAD multi-country study. <i>International Journal of Obesity</i> , <b>2020</b> , 44, 823-829	5.5	6
95	Joint association of ultra-processed food and sedentary behavior with anxiety-induced sleep disturbance among Brazilian adolescents. <i>Journal of Affective Disorders</i> , <b>2020</b> , 266, 135-142	6.6	11
94	Skeletal muscle hypertrophy: molecular and applied aspects of exercise physiology. <i>German Journal of Exercise and Sport Research</i> , <b>2020</b> , 50, 195-207	1.2	0
93	The role of physical activity in the association between multimorbidity and depressive symptoms: Data from 60,202 adults from the Brazilian National Health Survey. <i>Journal of Psychosomatic Research</i> , <b>2020</b> , 134, 110122	4.1	6
92	Distanciamento social, sentimento de tristeza e estilos de vida da populaç <sup>o</sup> brasileira durante a pandemia de Covid-19. <i>Sa<sup>de</sup> Em Debate</i> , <b>2020</b> , 44, 177-190	0.2	10
91	Lifestyle behaviors changes during the COVID-19 pandemic quarantine among 6,881 Brazilian adults with depression and 35,143 without depression. <i>Ciencia E Saude Coletiva</i> , <b>2020</b> , 25, 4151-4156	2.2	18
90	Economic crises, behavioral changes and hospitalization due to affective disorders in Brazil between 2003 and 2017: a nationwide cross-sectional study. <i>Sao Paulo Medical Journal</i> , <b>2020</b> , 138, 167-170	1.6	1
89	Lifestyle behaviors among 4,343 Brazilian adults with severe mental illness and 55,859 general population controls: data from the Brazilian National Health Survey. <i>Revista Brasileira De Psiquiatria</i> , <b>2020</b> , 42, 245-249	2.6	3
88	Independent and combined associations of sugar-sweetened beverage consumption, TV viewing, and physical activity with severe depressive symptoms among 59,402 adults. <i>Revista Brasileira De Psiquiatria</i> , <b>2020</b> ,	2.6	3
87	Adherence to physical contact restriction measures and the spread of COVID-19 in Brazil. <i>Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , <b>2020</b> , 29, e2020432	1.2	17
86	Effectiveness of exercise and health education interventions in Brazilian primary health care. <i>Motriz Revista De Educacao Fisica</i> , <b>2020</b> , 26,	0.9	1
85	Population density, depressive symptoms, and suicidal thoughts. <i>Revista Brasileira De Psiquiatria</i> , <b>2020</b> , 42, 105-106	2.6	3
84	A Narrative Review of Motor Competence in Children and Adolescents: What We Know and What We Need to Find Out. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 18,	4.6	20
83	Acute leucocyte, muscle damage, and stress marker responses to high-intensity functional training. <i>PLoS ONE</i> , <b>2020</b> , 15, e0243276	3.7	4

82	Weekday and Weekend Physical Activity and Stationary Behavior Patterns of People Living With HIV. <i>Journal of the Association of Nurses in AIDS Care</i> , <b>2020</b> , 31, 337-345	1.6	1
81	Association between Perceived Neighborhood Built Environment and Walking and Cycling for Transport among Inhabitants from Latin America: The ELANS Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	3
80	The mediation role of sleep quality in the association between the incidence of unhealthy movement behaviors during the COVID-19 quarantine and mental health. <i>Sleep Medicine</i> , <b>2020</b> , 76, 10-15	4.6	17
79	Is the perceived neighborhood built environment associated with domain-specific physical activity in Latin American adults? An eight-country observational study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2020</b> , 17, 125	8.4	9
78	Total and regional bone mineral density are associated with cellular health in older men and women. <i>Archives of Gerontology and Geriatrics</i> , <b>2020</b> , 90, 104156	4	2
77	Socio-Demographic Correlates of Total and Domain-Specific Sedentary Behavior in Latin America: A Population-Based Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	3
76	Association between different contexts of physical activity and anxiety-induced sleep disturbance among 100,648 Brazilian adolescents: Brazilian school-based health survey. <i>Psychiatry Research</i> , <b>2020</b> , 293, 113367	9.9	
75	Active Transportation and Obesity Indicators in Adults from Latin America: ELANS Multi-Country Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	3
74	Report on sadness/depression, nervousness/anxiety and sleep problems in the Brazilian adult population during the COVID-19 pandemic. <i>Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , <b>2020</b> , 29, e2020427	1.2	43
73	Macroeconomic, demographic and human developmental correlates of physical activity and sitting time among South American adults. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2020</b> , 17, 163	8.4	6
72	Inter-day reliability of the Upper Body Test for shoulder and pelvic girdle stability in adults. <i>Brazilian Journal of Physical Therapy</i> , <b>2020</b> , 24, 161-166	3.7	2
71	Agreement Between Bioelectrical Impedance and Dual-Energy X-Ray Absorptiometry to Track Changes in Fat-Free Mass After Resistance Training in Older Women. <i>Journal of Strength and Conditioning Research</i> , <b>2020</b> , 34, 1700-1708	3.2	2
70	The South American Physical Activity and Sedentary Behavior Network (SAPASEN). <i>Global Health Promotion</i> , <b>2020</b> , 27, 171-176	1.4	6
69	Acute leucocyte, muscle damage, and stress marker responses to high-intensity functional training <b>2020</b> , 15, e0243276		
68	Acute leucocyte, muscle damage, and stress marker responses to high-intensity functional training <b>2020</b> , 15, e0243276		
67	Acute leucocyte, muscle damage, and stress marker responses to high-intensity functional training <b>2020</b> , 15, e0243276		
66	Acute leucocyte, muscle damage, and stress marker responses to high-intensity functional training <b>2020</b> , 15, e0243276		
65	Acute leucocyte, muscle damage, and stress marker responses to high-intensity functional training <b>2020</b> , 15, e0243276		

64	Acute leucocyte, muscle damage, and stress marker responses to high-intensity functional training <b>2020</b> , 15, e0243276		
63	Physical activity and sedentary behavior patterns and sociodemographic correlates in 116,982 adults from six South American countries: the South American physical activity and sedentary behavior network (SAPASEN). <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2019</b> , 16, 68	8.4	33
62	TRACKING OF CARDIORESPIRATORY FITNESS FROM CHILDHOOD TO EARLY ADOLESCENCE: MODERATION EFFECT OF SOMATIC MATURATION. <i>Revista Paulista De Pediatria</i> , <b>2019</b> , 37, 338-344	1.2	1
61	Associations of sedentary behaviors and physical activity with social isolation in 100,839 school students: The Brazilian Scholar Health Survey. <i>General Hospital Psychiatry</i> , <b>2019</b> , 59, 7-13	5.6	23
60	Leisure time physical activity reduces the association between TV-viewing and depressive symptoms: A large study among 59,401 Brazilian adults. <i>Journal of Affective Disorders</i> , <b>2019</b> , 252, 310-314	6.6	8
59	Longitudinal survey of Teschovirus A, Sapelovirus A, and Enterovirus G fecal excretion in suckling and weaned pigs. <i>Brazilian Journal of Microbiology</i> , <b>2019</b> , 50, 321-327	2.2	4
58	Effect of resistance training with different frequencies and subsequent detraining on muscle mass and appendicular lean soft tissue, IGF-1, and testosterone in older women. <i>European Journal of Sport Science</i> , <b>2019</b> , 19, 199-207	3.9	13
57	Potential influence of physical, psychological and lifestyle factors on the association between television viewing and depressive symptoms: A cross-sectional study. <i>General Hospital Psychiatry</i> , <b>2019</b> , 60, 37-43	5.6	6
56	Prenatal, biological and environmental factors associated with physical activity maintenance from childhood to adolescence. <i>Ciencia E Saude Coletiva</i> , <b>2019</b> , 24, 1201-1210	2.2	1
55	Agreement Between GT3X Accelerometer and ActivPAL Inclinometer for Estimating and Detecting Changes in Different Contexts of Sedentary Time Among Adolescents. <i>Journal of Physical Activity and Health</i> , <b>2019</b> , 16, 780-784	2.5	4
54	Identifying children who are susceptible to dropping out from physical activity and sport: a cross-sectional study. <i>Sao Paulo Medical Journal</i> , <b>2019</b> , 137, 329-335	1.6	6
53	EFFECT OF 16 WEEKS OF RESISTANCE TRAINING ON STRENGTH ENDURANCE IN MEN AND WOMEN. <i>Revista Brasileira De Medicina Do Esporte</i> , <b>2019</b> , 25, 399-403	0.5	
52	Tracking of physical fitness in elementary school children: The role of changes in body fat. <i>American Journal of Human Biology</i> , <b>2019</b> , 31, e23221	2.7	4
51	Association between physical activity and alcohol consumption: sociodemographic and behavioral patterns in Brazilian adults. <i>Journal of Public Health</i> , <b>2019</b> , 41, 781-787	3.5	11
50	Diet quality of patients with acute coronary syndrome receiving public and private health care. <i>Nutrition</i> , <b>2019</b> , 59, 131-137	4.8	1
49	Impact of a classroom standing desk intervention on daily objectively measured sedentary behavior and physical activity in youth. <i>Journal of Science and Medicine in Sport</i> , <b>2018</b> , 21, 919-924	4.4	19
48	Relationship of Parental and Adolescents Screen Time to Self-Rated Health: A Structural Equation Modeling. <i>Health Education and Behavior</i> , <b>2018</b> , 45, 764-771	4.2	4
47	Does leisure-time physical activity attenuate or eliminate the positive association between obesity and high blood pressure?. <i>Journal of Clinical Hypertension</i> , <b>2018</b> , 20, 959-966	2.3	7



46	Associations between TV viewing and depressive symptoms among 60,202 Brazilian adults: The Brazilian national health survey. <i>Journal of Affective Disorders</i> , <b>2018</b> , 236, 23-30	6.6	20
45	Physical activity and depression: is 150min/week of moderate to vigorous physical activity a necessary threshold for decreasing risk of depression in adults? Different views from the same data. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>2018</b> , 53, 323-324	4.5	14
44	Physical Activity and Sitting Time Are Specifically Associated With Multiple Chronic Diseases and Medicine Intake in Brazilian Older Adults. <i>Journal of Aging and Physical Activity</i> , <b>2018</b> , 26, 608-613	1.6	5
43	Regional Socioeconomic Inequalities in Physical Activity and Sedentary Behavior Among Brazilian Adolescents. <i>Journal of Physical Activity and Health</i> , <b>2018</b> , 15, 338-344	2.5	7
42	TV Viewing in 60,202 Adults From the National Brazilian Health Survey: Prevalence, Correlates, and Associations With Chronic Diseases. <i>Journal of Physical Activity and Health</i> , <b>2018</b> , 15, 510-515	2.5	9
41	Physical activity maintenance and metabolic risk in adolescents. <i>Journal of Public Health</i> , <b>2018</b> , 40, 493-500	2.9	6
40	Sport Participation and Metabolic Risk During Adolescent Years: A Structured Equation Model. <i>International Journal of Sports Medicine</i> , <b>2018</b> , 39, 674-681	3.6	8
39	Association between age at menarche and blood pressure in adulthood: is obesity an important mediator?. <i>Hypertension Research</i> , <b>2018</b> , 41, 856-864	4.7	13
38	Social, behavioral and biological correlates of cardiorespiratory fitness according to sex, nutritional status and maturity status among adolescents. A cross-sectional study. <i>Sao Paulo Medical Journal</i> , <b>2018</b> , 136, 237-244	1.6	4
37	Body adiposity from childhood to adolescence in boys: Interaction with somatic maturity. <i>American Journal of Human Biology</i> , <b>2018</b> , 30, e23151	2.7	
36	Associations between TV viewing, sitting time, physical activity and insomnia among 100,839 Brazilian adolescents. <i>Psychiatry Research</i> , <b>2018</b> , 269, 700-706	9.9	14
35	Biocultural approach of the association between maturity and physical activity in youth. <i>Jornal De Pediatria</i> , <b>2018</b> , 94, 658-665	2.6	1
34	Association between Sports Participation in Early Life and Arterial Intima-Media Thickness among Adults. <i>Medicina (Lithuania)</i> , <b>2018</b> , 54,	3.1	5
33	Biocultural approach of the association between maturity and physical activity in youth. <i>Jornal De Pediatria (Versão Em Português)</i> , <b>2018</b> , 94, 658-665	0.2	1
32	Age at menarche and cancer risk at adulthood. <i>Annals of Human Biology</i> , <b>2018</b> , 45, 369-372	1.7	9
31	Effects of Different Resistance Training Frequencies on Fat in Overweight/Obese Older Women. <i>International Journal of Sports Medicine</i> , <b>2018</b> , 39, 527-534	3.6	13
30	Family history of cardiovascular disease and parental lifestyle behaviors are associated with offspring cardiovascular disease risk markers in childhood. <i>American Journal of Human Biology</i> , <b>2017</b> , 29, e22995	2.7	2
29	Birth weight, biological maturation and obesity in adolescents: a mediation analysis. <i>Journal of Developmental Origins of Health and Disease</i> , <b>2017</b> , 8, 502-507	2.4	9

28	Sedentary Behavior Research Network (SBRN) - Terminology Consensus Project process and outcome. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2017</b> , 14, 75	8.4	1318
27	Comparison of Skillful vs. Less Skilled Young Soccer Players on Anthropometric, Maturation, Physical Fitness and Time of Practice. <i>International Journal of Sports Medicine</i> , <b>2017</b> , 38, 384-395	3.6	13
26	Reliability and smallest worthwhile difference in 1RM tests according to previous resistance training experience in young women. <i>Biology of Sport</i> , <b>2017</b> , 3, 279-285	4.3	4
25	Efeito de duas diferentes frequências semanais de treinamento com pesos sobre a força muscular e pressão arterial em mulheres idosas normotensas. <i>Revista Brasileira De Cineantropometria E Desempenho Humano</i> , <b>2017</b> , 19, 118	0.1	3
24	Talking about mediation in health and physical activity sciences. <i>Atherosclerosis</i> , <b>2017</b> , 264, 125-126	3.1	1
23	Cardiorespiratory fitness effect may be under-estimated in fat but fit hypothesis studies. <i>Annals of Human Biology</i> , <b>2017</b> , 44, 237-242	1.7	13
22	Sport participation in pediatric age affects modifications in diabetes markers in adulthood. <i>International Journal of Diabetes in Developing Countries</i> , <b>2017</b> , 37, 452-458	0.8	0
21	EFEITO DA MANIPULAÇÃO DO SISTEMA DE TREINAMENTO TRI-SET SOBRE O DESEMPENHO HUMANO. <i>Journal of Physical Education (Maringa)</i> , <b>2016</b> , 27, e2731	0.6	
20	Effect of Conjugated Linoleic Acid Associated With Aerobic Exercise on Body Fat and Lipid Profile in Obese Women: A Randomized, Double-Blinded, and Placebo-Controlled Trial. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , <b>2016</b> , 26, 135-44	4.4	5
19	Biological Maturation, Central Adiposity, and Metabolic Risk in Adolescents: A Mediation Analysis. <i>Childhood Obesity</i> , <b>2016</b> , 12, 377-83	2.5	23
18	Cardiorespiratory fitness is related to metabolic risk independent of physical activity in boys but not girls from Southern Brazil. <i>American Journal of Human Biology</i> , <b>2016</b> , 28, 534-8	2.7	14
17	Association between risk behaviors and adiposity indicators in adolescents from Southern Brazil: A methodological approach. <i>Journal of Child Health Care</i> , <b>2016</b> , 20, 314-23	2	1
16	Influence of Skeletal Maturity on Size, Function and Sport-specific Technical Skills in Youth Soccer Players. <i>International Journal of Sports Medicine</i> , <b>2016</b> , 37, 464-9	3.6	16
15	Correlates of Blood Pressure According to Early, On Time, and Late Maturation in Adolescents. <i>Journal of Clinical Hypertension</i> , <b>2016</b> , 18, 424-30	2.3	9
14	Effect of a Nutritional Intervention in Athletes' Body Composition, Eating Behaviour and Nutritional Knowledge: A Comparison between Adults and Adolescents. <i>Nutrients</i> , <b>2016</b> , 8,	6.7	28
13	Cardiovascular and metabolic risk markers are related to parasympathetic indices in pre-pubertal adolescents. <i>Cardiology in the Young</i> , <b>2016</b> , 26, 280-7	1	5
12	Commentary regarding the article: "Lifestyle mediates seasonal changes in metabolic health among the Yakut (Sakha) of Northeastern Siberia". <i>American Journal of Human Biology</i> , <b>2016</b> , 28, 954-955	2.7	
11	Correlates of sports practice, occupational and leisure-time physical activity in Brazilian adolescents. <i>American Journal of Human Biology</i> , <b>2016</b> , 28, 112-7	2.7	16



10	Prevalence of dyslipidemia in adolescents: Comparison between definitions. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , <b>2015</b> , 34, 103-109	0	2
9	Effect of Two- Versus Three-Way Split Resistance Training Routines on Body Composition and Muscular Strength in Bodybuilders: A Pilot Study. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , <b>2015</b> , 25, 559-65	4.4	12
8	Efeito do treinamento com pesos e do destreinamento sobre o estresse oxidativo em mulheres idosas obesas. <i>Revista Brasileira De Cineantropometria E Desempenho Humano</i> , <b>2015</b> , 17, 517	0.1	2
7	Prevalence of dyslipidemia in adolescents: comparison between definitions. <i>Revista Portuguesa De Cardiologia</i> , <b>2015</b> , 34, 103-9	1	11
6	Static stretching and performance in multiple sets in the bench press exercise. <i>Journal of Strength and Conditioning Research</i> , <b>2014</b> , 28, 1158-63	3.2	8
5	Resting heart rate: its correlations and potential for screening metabolic dysfunctions in adolescents. <i>BMC Pediatrics</i> , <b>2013</b> , 13, 48	2.6	25
4	Validity of the methods to assess body fat in children and adolescents using multi-compartment models as the reference method: a systematic review. <i>Revista Da Associação Médica Brasileira</i> , <b>2013</b> , 59, 475-86	1.4	23
3	Validity of the methods to assess body fat in children and adolescents using multi-compartment models as the reference method: a systematic review. <i>Revista Da Associação Médica Brasileira (English Edition)</i> , <b>2013</b> , 59, 475-486		3
2	Seguran <sup>ç</sup> a, reprodutibilidade, fatores intervenientes e aplicabilidade de testes de 1-RM. <i>Motriz Revista De Educaçao Fisica</i> , <b>2013</b> , 19, 231-242	0.9	2
1	Health-related physical fitness in men and women aged 17-26 years. <i>Revista Brasileira De Atividade Física E Saú</i> de, <b>2013</b> , 18, 197-204		2