

AndrÃ© O. Werneck

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6781919/publications.pdf>

Version: 2024-02-01

143
papers

2,184
citations

304743

22
h-index

377865

34
g-index

151
all docs

151
docs citations

151
times ranked

2295
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of chronic non-communicable diseases (CNCDs) on the sleep of Brazilians during the COVID-19 pandemic. <i>Sleep Medicine</i> , 2022, 91, 205-210.	1.6	5
2	Leisure-time exercise is associated with lower depressive symptoms in community dwelling adults. <i>European Journal of Sport Science</i> , 2022, 22, 916-925.	2.7	10
3	Resistance training reduces depressive and anxiety symptoms in older women: a pilot study. <i>Aging and Mental Health</i> , 2022, 26, 1136-1142.	2.8	4
4	Moderate to vigorous physical activity and sedentary behavior changes in self-isolating adults during the COVID-19 pandemic in Brazil: a cross-sectional survey exploring correlates. <i>Sport Sciences for Health</i> , 2022, 18, 155-163.	1.3	42
5	Cross-sectional and prospective associations of lifestyle risk behaviors clustering with elevated depressive symptoms among middle-aged and older adults. <i>Maturitas</i> , 2022, 155, 8-13.	2.4	6
6	Prospective Associations of Leisure-Time Physical Activity With Psychological Distress and Well-Being: A 12-Year Cohort Study. <i>Psychosomatic Medicine</i> , 2022, 84, 116-122.	2.0	4
7	Associations of device-measured sedentary time, mentally-passive and mentally-active sedentary behaviors with self-concept in adolescents. <i>Mental Health and Physical Activity</i> , 2022, 22, 100430.	1.8	2
8	Mental health of Brazilian adolescents during the COVID-19 pandemic. <i>Psychiatry Research Communications</i> , 2022, 2, 100015.	1.0	8
9	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> , 2022, 46, 1.	1.1	1
10	The association between physical activity and mental health during the first year of the COVID-19 pandemic: a systematic review. <i>BMC Public Health</i> , 2022, 22, 209.	2.9	86
11	Association of parents' physical activity and weight status with obesity and metabolic risk of their offspring. <i>Ciencia E Saude Coletiva</i> , 2022, 27, 783-792.	0.5	1
12	Prospective associations between multiple lifestyle behaviors and depressive symptoms. <i>Journal of Affective Disorders</i> , 2022, 301, 233-239.	4.1	11
13	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> , 2022, 22, 279.	2.9	6
14	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> , 2022, 303, 196-196.	4.1	0
15	Time trends and inequalities of physical activity domains and sitting time in South America. <i>Journal of Global Health</i> , 2022, 12, 04027.	2.7	8
16	Association between patterns of sedentary time and academic performance in adolescents: the mediating role of self-concept. <i>Revista Paulista De Pediatria</i> , 2022, 40, e2021106.	1.0	1
17	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> , 2022, 19, 52.	4.6	6
18	Associations of sedentary behaviours and incidence of unhealthy diet during the COVID-19 quarantine in Brazil. <i>Public Health Nutrition</i> , 2021, 24, 422-426.	2.2	54

#	ARTICLE	IF	CITATIONS
19	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> , 2021, 11, 323-331.	2.4	38
20	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> , 2021, 140, 110292.	2.6	43
21	The impact of adult behavioural weight management interventions on mental health: A systematic review and meta-analysis. <i>Obesity Reviews</i> , 2021, 22, e13150.	6.5	38
22	Body mass index trajectories and noncommunicable diseases in women: The role of leisure time physical activity. <i>American Journal of Human Biology</i> , 2021, 33, e23492.	1.6	5
23	Association Between Device-Measured Moderate-to-Vigorous Physical Activity and Academic Performance in Adolescents. <i>Health Education and Behavior</i> , 2021, 48, 54-62.	2.5	3
24	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> , 2021, 43, e7-e15.	1.8	5
25	Associação das condições sociais e econômicas com a incidência dos problemas com o sono durante a pandemia de COVID-19. <i>Cadernos De Saude Publica</i> , 2021, 37, e00218320.	1.0	11
26	The Association of Healthy Lifestyle Behaviors with Overweight and Obesity among Older Adults from 21 Countries. <i>Nutrients</i> , 2021, 13, 315.	4.1	12
27	Fatores associados ao aumento do consumo de cigarros durante a pandemia da COVID-19 na população brasileira. <i>Cadernos De Saude Publica</i> , 2021, 37, e00252220.	1.0	17
28	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> , 2021, 18, 1-10.	2.0	10
29	ConVid - Pesquisa de Comportamentos pela Internet durante a pandemia de COVID-19 no Brasil: concepção e metodologia de aplicação. <i>Cadernos De Saude Publica</i> , 2021, 37, e00268320.	1.0	28
30	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> , 2021, 24, 5491-5497.	2.2	9
31	Factors affecting Brazilians' self-rated health during the COVID-19 pandemic. <i>Cadernos De Saude Publica</i> , 2021, 37, e00182720.	1.0	21
32	Idosos no contexto da pandemia da COVID-19 no Brasil: efeitos nas condições de saúde, renda e trabalho. <i>Cadernos De Saude Publica</i> , 2021, 37, e00216620.	1.0	39
33	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> , 2021, 11, 109-114.	1.9	2
34	Different social contexts of leisure-time physical activity: Does the association with depressive symptoms differ?. <i>Mental Health and Physical Activity</i> , 2021, 20, 100390.	1.8	4
35	The Mediating Role of Lean Soft Tissue in the Relationship between Somatic Maturation and Bone Density in Adolescent Practitioners and Non-Practitioners of Sports. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3008.	2.6	5
36	Poor self-rated health is associated with sedentary behavior regardless of physical activity in adolescents - PeNSE study.. <i>Mental Health and Physical Activity</i> , 2021, 20, 100384.	1.8	3

#	ARTICLE	IF	CITATIONS
37	Associations between mentally-passive and mentally-active sedentary behaviours during adolescence and psychological distress during adulthood. <i>Preventive Medicine</i> , 2021, 145, 106436.	3.4	17
38	Physical Activity Is Associated With Improved Eating Habits During the COVID-19 Pandemic. <i>Frontiers in Psychology</i> , 2021, 12, 664568.	2.1	23
39	Device-measured physical activity and sedentary behaviour in relation to mental wellbeing: An analysis of the 1970 British cohort study. <i>Preventive Medicine</i> , 2021, 145, 106434.	3.4	7
40	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> , 2021, 18, 6160.	2.6	26
41	Bidirectional Association between Physical Activity and Dopamine Across Adulthood—A Systematic Review. <i>Brain Sciences</i> , 2021, 11, 829.	2.3	21
42	Sports Participation from Childhood to Adolescence is Associated with Lower Body Dissatisfaction in Boys—A Sex-Specific Analysis. <i>Maternal and Child Health Journal</i> , 2021, 25, 1465-1473.	1.5	7
43	Sociodemographic inequities and active transportation in adults from Latin America: an eight-country observational study. <i>International Journal for Equity in Health</i> , 2021, 20, 190.	3.5	9
44	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> , 2021, 140, 15-21.	3.1	9
45	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> , 2021, 25, 819-825.	2.5	11
46	Cross-sectional associations of leisure and transport related physical activity with depression and anxiety. <i>Journal of Psychiatric Research</i> , 2021, 140, 228-234.	3.1	17
47	Structural equation model of the effect of biological maturation on metabolic syndrome risk and C-reactive protein: effect of trunk fat and sports participation. <i>Scientific Reports</i> , 2021, 11, 18052.	3.3	0
48	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> , 2021, 62, 30-35.	1.9	21
49	Association of mentally-active and mentally-passive sedentary behaviour with depressive symptoms among adolescents. <i>Journal of Affective Disorders</i> , 2021, 294, 143-150.	4.1	8
50	Agreement Between Self-Reported and Device-Based Sedentary Time among Eight Countries: Findings from the ELANS. <i>Prevention Science</i> , 2021, 22, 1036-1047.	2.6	13
51	The COVID-19 pandemic and changes in the lifestyles of Brazilian adolescents. <i>Revista Brasileira De Epidemiologia</i> , 2021, 24, e210012.	0.8	35
52	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> , 2021, 37, e00221920.	1.0	21
53	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> , 2021, 43, 574-583.	1.7	9
54	Association of change in the school travel mode with changes in different physical activity intensities and sedentary time: A International Children's Accelerometry Database Study. <i>Preventive Medicine</i> , 2021, 153, 106862.	3.4	3

#	ARTICLE	IF	CITATIONS
55	Perceived Urban Environment Attributes and Device-Measured Physical Activity in Latin America: An 8-Nation Study. <i>American Journal of Preventive Medicine</i> , 2021, , .	3.0	9
56	Self-perceived social relationships are related to health risk behaviors and mental health in adolescents. <i>Ciencia E Saude Coletiva</i> , 2021, 26, 5273-5280.	0.5	2
57	Correlates of screen-based behaviors among adults from the 2019 Brazilian National Health Survey. <i>BMC Public Health</i> , 2021, 21, 2289.	2.9	6
58	Associations of Physical Activity and Television Viewing With Depressive Symptoms of the European Adults. <i>Frontiers in Public Health</i> , 2021, 9, 799870.	2.7	8
59	Independent and Combined Effects of Weight Status and Maturation on Aerobic Fitness in Adolescent School-Aged Males. <i>Journal of Strength and Conditioning Research</i> , 2020, 34, 2663-2671.	2.1	2
60	The South American Physical Activity and Sedentary Behavior Network (SAPASEN). <i>Global Health Promotion</i> , 2020, 27, 171-176.	1.3	7
61	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> , 2020, 17, 6858.	2.6	14
62	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> , 2020, 76, 10-15.	1.6	38
63	Allometric Modeling of Wingate Test among Adult Male Athletes from Combat Sports. <i>Medicina (Lithuania)</i> , 2020, 56, 480.	2.0	3
64	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> , 2020, 17, 125.	4.6	25
65	Influential role of lean soft tissue in the association between training volume and bone mineral density among male adolescent practitioners of impact-loading sports: ABCD Growth study. <i>BMC Pediatrics</i> , 2020, 20, 496.	1.7	5
66	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> , 2020, 17, 5587.	2.6	9
67	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> , 2020, 293, 113367.	3.3	0
68	Active Transportation and Obesity Indicators in Adults from Latin America: ELANS Multi-Country Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6974.	2.6	9
69	Relato de tristeza/depressão, nervosismo/ansiedade e problemas de sono na população adulta brasileira durante a pandemia de COVID-19. <i>Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , 2020, 29, e2020427.	1.0	123
70	Association of Child and Adolescent Mental Health With Adolescent Health Behaviors in the UK Millennium Cohort. <i>JAMA Network Open</i> , 2020, 3, e2011381.	5.9	16
71	Cohabiting and becoming a parent: associations with changes in physical activity in the 1970 British cohort study. <i>BMC Public Health</i> , 2020, 20, 1085.	2.9	3
72	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> , 2020, 17, 163.	4.6	12

#	ARTICLE	IF	CITATIONS
73	Categorizing 10 Sports According to Bone and Soft Tissue Profiles in Adolescents. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 2673-2681.	0.4	17
74	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> , 2020, 17, 7983.	2.6	3
75	Understanding biological maturation and motor competence for physical activity promotion during the first years of life. <i>Translational Pediatrics</i> , 2020, 9, 1-3.	1.2	3
76	Does physical activity influence the association between depressive symptoms and low-grade inflammation in adults? A study of 8,048 adults. <i>Physiology and Behavior</i> , 2020, 223, 112967.	2.1	10
77	Self-initiated changes in physical activity and incidence of Metabolic Syndrome: A longitudinal follow-up study. <i>Diabetes Research and Clinical Practice</i> , 2020, 165, 108224.	2.8	4
78	Independent relationships between different domains of physical activity and depressive symptoms among 60,202 Brazilian adults. <i>General Hospital Psychiatry</i> , 2020, 64, 26-32.	2.4	26
79	Physical activity attenuates metabolic risk of adolescents with overweight or obesity: the ICAD multi-country study. <i>International Journal of Obesity</i> , 2020, 44, 823-829.	3.4	10
80	Joint association of ultra-processed food and sedentary behavior with anxiety-induced sleep disturbance among Brazilian adolescents. <i>Journal of Affective Disorders</i> , 2020, 266, 135-142.	4.1	25
81	Pathways to Increasing Adolescent Physical Activity and Wellbeing: A Mediation Analysis of Intervention Components Designed Using a Participatory Approach. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 390.	2.6	9
82	Bone accrual over 18 months of participation in different loading sports during adolescence. <i>Archives of Osteoporosis</i> , 2020, 15, 64.	2.4	9
83	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> , 2020, 134, 110122.	2.6	8
84	Cohabitation and marriage during the transition between adolescence and emerging adulthood: A systematic review of changes in weight-related outcomes, diet and physical activity. <i>Preventive Medicine Reports</i> , 2020, 20, 101261.	1.8	11
85	Distanciamento social, sentimento de tristeza e estilos de vida da população brasileira durante a pandemia de Covid-19. <i>Saúde Em Debate</i> , 2020, 44, 177-190.	0.5	27
86	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> , 2020, 25, 4151-4156.	0.5	39
87	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> , 2020, 138, 167-170.	0.9	1
88	Impact of physical activity during weekdays and weekends on fat mass among adults: 12-month cohort study. <i>Sao Paulo Medical Journal</i> , 2020, 138, 201-207.	0.9	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> , 2020, 42, 245-249.	1.7	6
90	As medidas de restrição de contato físico e disseminação da COVID-19 no Brasil. <i>Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , 2020, 29, e2020432.	1.0	34

#	ARTICLE	IF	CITATIONS
91	Population density, depressive symptoms, and suicidal thoughts. <i>Revista Brasileira De Psiquiatria</i> , 2020, 42, 105-106.	1.7	4
92	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> , 2019, 60, 37-43.	2.4	7
93	Prenatal, biological and environmental factors associated with physical activity maintenance from childhood to adolescence. <i>Ciencia E Saude Coletiva</i> , 2019, 24, 1201-1210.	0.5	4
94	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> , 2019, 16, 68.	4.6	51
95	Impact of Artistic Gymnastics on Bone Formation Marker, Density and Geometry in Female Adolescents: ABCD-Growth Study. <i>Journal of Bone Metabolism</i> , 2019, 26, 75.	1.3	26
96	Sports participation and muscle mass affect sex-related differences in bone mineral density between male and female adolescents: A longitudinal study. <i>Sao Paulo Medical Journal</i> , 2019, 137, 75-81.	0.9	6
97	TRACKING OF CARDIORESPIRATORY FITNESS FROM CHILDHOOD TO EARLY ADOLESCENCE: MODERATION EFFECT OF SOMATIC MATURATION. <i>Revista Paulista De Pediatria</i> , 2019, 37, 338-344.	1.0	8
98	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> , 2019, 59, 7-13.	2.4	50
99	Allometric scaling of aerobic fitness outputs in school-aged pubertal girls. <i>BMC Pediatrics</i> , 2019, 19, 96.	1.7	9
100	Sports participation is inversely associated with C-reactive protein levels in adolescents: ABCD Growth Study. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2019, 29, 1000-1005.	2.9	9
101	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> , 2019, 252, 310-314.	4.1	12
102	Tracking of physical fitness in elementary school children: The role of changes in body fat. <i>American Journal of Human Biology</i> , 2019, 31, e23221.	1.6	6
103	Adiposity and Physical Activity Do Not Mediate the Longitudinal Association Between Sleep Quality and Arterial Thickness Among Adolescents. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 215-221.	2.6	3
104	Supervised training in primary care units but not self-directed physical activity lowered cardiovascular risk in Brazilian low-income patients: a controlled trial. <i>BMC Public Health</i> , 2019, 19, 1738.	2.9	6
105	Association between physical activity and alcohol consumption: sociodemographic and behavioral patterns in Brazilian adults. <i>Journal of Public Health</i> , 2019, 41, 781-787.	1.8	22
106	Association(s) Between Objectively Measured Sedentary Behavior Patterns and Obesity Among Brazilian Adolescents. <i>Pediatric Exercise Science</i> , 2019, 31, 37-41.	1.0	9
107	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> , 2019, 16, 780-784.	2.0	6
108	Identifying children who are susceptible to dropping out from physical activity and sport: a cross-sectional study. <i>Sao Paulo Medical Journal</i> , 2019, 137, 329-335.	0.9	11

#	ARTICLE	IF	CITATIONS
109	The effects of physical activity during childhood, adolescence, and adulthood on cardiovascular risk factors among adults. <i>Revista Da Associação Médica Brasileira</i> , 2019, 65, 1337-1342.	0.7	3
110	Body composition, strength static and isokinetic, and bone health: comparative study between active adults and amateur soccer players. <i>Einstein (Sao Paulo, Brazil)</i> , 2019, 17, eAO4419.	0.7	2
111	Relationship of Parental and Adolescents' Screen Time to Self-Rated Health: A Structural Equation Modeling. <i>Health Education and Behavior</i> , 2018, 45, 764-771.	2.5	5
112	Does leisure-time physical activity attenuate or eliminate the positive association between obesity and high blood pressure?. <i>Journal of Clinical Hypertension</i> , 2018, 20, 959-966.	2.0	11
113	Associations between TV viewing and depressive symptoms among 60,202 Brazilian adults: The Brazilian national health survey. <i>Journal of Affective Disorders</i> , 2018, 236, 23-30.	4.1	28
114	Physical activity and depression: is 150 min/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> , 2018, 53, 323-324.	3.1	18
115	Regional Socioeconomic Inequalities in Physical Activity and Sedentary Behavior Among Brazilian Adolescents. <i>Journal of Physical Activity and Health</i> , 2018, 15, 338-344.	2.0	17
116	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> , 2018, 15, 510-515.	2.0	15
117	Physical activity maintenance and metabolic risk in adolescents. <i>Journal of Public Health</i> , 2018, 40, 493-500.	1.8	16
118	Biocultural approach of the association between maturity and physical activity in youth. <i>Jornal De Pediatria</i> , 2018, 94, 658-665.	2.0	3
119	Association between Sports Participation in Early Life and Arterial Intima-Media Thickness among Adults. <i>Medicina (Lithuania)</i> , 2018, 54, 85.	2.0	7
120	Association between Cluster of Lifestyle Behaviors and HOMA-IR among Adolescents: ABCD Growth Study. <i>Medicina (Lithuania)</i> , 2018, 54, 96.	2.0	29
121	Track and Field Practice and Bone Outcomes among Adolescents: A Pilot Study (ABCD-Growth Study). <i>Journal of Bone Metabolism</i> , 2018, 25, 35.	1.3	5
122	Biocultural approach of the association between maturity and physical activity in youth. <i>Jornal De Pediatria (Versão Em Português)</i> , 2018, 94, 658-665.	0.2	1
123	Age at menarche and cancer risk at adulthood. <i>Annals of Human Biology</i> , 2018, 45, 369-372.	1.0	17
124	Sport Participation and Metabolic Risk During Adolescent Years: A Structured Equation Model. <i>International Journal of Sports Medicine</i> , 2018, 39, 674-681.	1.7	10
125	Association between age at menarche and blood pressure in adulthood: is obesity an important mediator?. <i>Hypertension Research</i> , 2018, 41, 856-864.	2.7	26
126	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> , 2018, 136, 237-244.	0.9	8

#	ARTICLE	IF	CITATIONS
127	Body adiposity from childhood to adolescence in boys: Interaction with somatic maturity. American Journal of Human Biology, 2018, 30, e23151.	1.6	0
128	Associations between TV viewing, sitting time, physical activity and insomnia among 100,839 Brazilian adolescents. Psychiatry Research, 2018, 269, 700-706.	3.3	23
129	Tracking of body adiposity indicators from childhood to adolescence: Mediation by BMI. PLoS ONE, 2018, 13, e0191908.	2.5	9
130	Family history of cardiovascular disease and parental lifestyle behaviors are associated with offspring cardiovascular disease risk markers in childhood. American Journal of Human Biology, 2017, 29, e22995.	1.6	6
131	Birth weight, biological maturation and obesity in adolescents: a mediation analysis. Journal of Developmental Origins of Health and Disease, 2017, 8, 502-507.	1.4	14
132	Talking about mediation in health and physical activity sciences. Atherosclerosis, 2017, 264, 125-126.	0.8	1
133	Cardiorespiratory fitness effect may be under-estimated in "fat but fit" hypothesis studies. Annals of Human Biology, 2017, 44, 237-242.	1.0	14
134	Commentary regarding the article: "Lifestyle mediates seasonal changes in metabolic health among the Yakut (Sakha) of Northeastern Siberia" American Journal of Human Biology, 2016, 28, 954-955.	1.6	0
135	Biological Maturation, Central Adiposity, and Metabolic Risk in Adolescents: A Mediation Analysis. Childhood Obesity, 2016, 12, 377-383.	1.5	27
136	Cardiorespiratory fitness is related to metabolic risk independent of physical activity in boys but not girls from Southern Brazil. American Journal of Human Biology, 2016, 28, 534-538.	1.6	15
137	Correlates of Blood Pressure According to Early, On Time, and Late Maturation in Adolescents. Journal of Clinical Hypertension, 2016, 18, 424-430.	2.0	12
138	Systematic review of active transportation to school in youth "an update from Brazil's Report Card. Revista Brasileira De Cineantropometria E Desempenho Humano, 0, 23, .	0.5	1
139	A structural equation modeling associating obesity and body dissatisfaction with health-related biopsychosocial parameters in adolescents. Current Psychology, 0, , 1.	2.8	0
140	Pattern of sedentary behavior in brazilian adolescents. Revista Brasileira De Atividade Física E Saúde, 0, 23, 1-6.	0.1	4
141	Comparação das estimativas de atividade física e comportamento sedentário em adultos brasileiros no VIGITEL e PNS, Brasil, 2013. Revista Brasileira De Atividade Física E Saúde, 0, 23, 1-10.	0.1	2
142	Comparison between ActiGraph GT3X and ActivPAL to assess sedentary behavior during the school period. Motriz Revista De Educacao Fisica, 0, 28, .	0.2	1
143	Clusters of obesogenic behaviors and metabolic risk according to somatic maturity status among adolescents. American Journal of Human Biology, 0, , .	1.6	1