

# Fernando César Wehrmeister

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1022824/publications.pdf>

Version: 2024-02-01

222  
papers

4,556  
citations

159585

30  
h-index

161849

54  
g-index

248  
all docs

248  
docs citations

248  
times ranked

8012  
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased Risk of Exacerbation and Hospitalization in Subjects With an Overlap Phenotype. <i>Chest</i> , 2014, 145, 297-304.	0.8	320
2	Countdown to 2030: tracking progress towards universal coverage for reproductive, maternal, newborn, and child health. <i>Lancet, The</i> , 2018, 391, 1538-1548.	13.7	309
3	Attention-Deficit/Hyperactivity Disorder Trajectories From Childhood to Young Adulthood. <i>JAMA Psychiatry</i> , 2016, 73, 705.	11.0	265
4	Adverse childhood experiences: Prevalence and related factors in adolescents of a Brazilian birth cohort. <i>Child Abuse and Neglect</i> , 2016, 51, 21-30.	2.6	124
5	Inequalities in full immunization coverage: trends in low- and middle-income countries. <i>Bulletin of the World Health Organization</i> , 2016, 94, 794-805A.	3.3	120
6	Cohort Profile update: The 1993 Pelotas (Brazil) Birth Cohort follow-up visits in adolescence. <i>International Journal of Epidemiology</i> , 2014, 43, 1082-1088.	1.9	117
7	Cohort Profile Update: The 1993 Pelotas (Brazil) Birth Cohort follow-up at 22 years. <i>International Journal of Epidemiology</i> , 2018, 47, 1389-1390e.	1.9	87
8	Multiethnic meta-analysis identifies ancestry-specific and cross-ancestry loci for pulmonary function. <i>Nature Communications</i> , 2018, 9, 2976.	12.8	85
9	A nationwide population-based study of depression in Brazil. <i>Journal of Affective Disorders</i> , 2016, 192, 226-233.	4.1	80
10	Missed opportunities in full immunization coverage: findings from low- and lower-middle-income countries. <i>Global Health Action</i> , 2016, 9, 30963.	1.9	62
11	Ethnic group inequalities in coverage with reproductive, maternal and child health interventions: cross-sectional analyses of national surveys in 16 Latin American and Caribbean countries. <i>The Lancet Global Health</i> , 2018, 6, e902-e913.	6.3	61
12	Antenatal depressive symptoms among pregnant women: Evidence from a Southern Brazilian population-based cohort study. <i>Journal of Affective Disorders</i> , 2017, 209, 140-146.	4.1	59
13	Waist circumference and pulmonary function: a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2012, 1, 55.	5.3	58
14	FEV1 Is a Better Predictor of Mortality than FVC: The PLATINO Cohort Study. <i>PLoS ONE</i> , 2014, 9, e109732.	2.5	58
15	Life-course evidence of birth weight effects on bone mass: systematic review and meta-analysis. <i>Osteoporosis International</i> , 2013, 24, 7-18.	3.1	57
16	Inequalities in the coverage of place of delivery and skilled birth attendance: analyses of cross-sectional surveys in 80 low and middle-income countries. <i>Reproductive Health</i> , 2016, 13, 77.	3.1	53
17	Summary indices for monitoring universal coverage in maternal and child health care. <i>Bulletin of the World Health Organization</i> , 2016, 94, 903-912.	3.3	52
18	Social Support and Leisure-Time Physical Activity Among the Elderly: A Population-Based Study. <i>Journal of Physical Activity and Health</i> , 2016, 13, 599-605.	2.0	49

#	ARTICLE	IF	CITATIONS
19	Childhood maltreatment preceding depressive disorder at age 18 years: A prospective Brazilian birth cohort study. <i>Journal of Affective Disorders</i> , 2017, 217, 218-224.	4.1	48
20	Bronchodilator Response in FVC Is Larger and More Relevant Than in FEV 1 in Severe Airflow Obstruction. <i>Chest</i> , 2017, 151, 1088-1098.	0.8	47
21	Adherence to inhaled therapies of COPD patients from seven Latin American countries: The LASSYC study. <i>PLoS ONE</i> , 2017, 12, e0186777.	2.5	43
22	Identifying Adolescents at Risk for Depression: A Prediction Score Performance in Cohorts Based in 3 Different Continents. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2021, 60, 262-273.	0.5	43
23	African ancestry, lung function and the effect of genetics. <i>European Respiratory Journal</i> , 2015, 45, 1582-1589.	6.7	39
24	Physical activity levels objectively measured among older adults: a population-based study in a Southern city of Brazil. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017, 14, 13.	4.6	39
25	Number of days required to estimate physical activity constructs objectively measured in different age groups: Findings from three Brazilian (Pelotas) population-based birth cohorts. <i>PLoS ONE</i> , 2020, 15, e0216017.	2.5	39
26	Low birthweight and preterm birth: trends and inequalities in four population-based birth cohorts in Pelotas, Brazil, 1982-2015. <i>International Journal of Epidemiology</i> , 2019, 48, i46-i53.	1.9	38
27	The PLATINO study: description of the distribution, stability, and mortality according to the Global Initiative for Chronic Obstructive Lung Disease classification from 2007 to 2017. <i>International Journal of COPD</i> , 2017, Volume 12, 1491-1501.	2.3	37
28	Happiness and Depression in Adolescence after Maternal Smoking during Pregnancy: Birth Cohort Study. <i>PLoS ONE</i> , 2013, 8, e80370.	2.5	37
29	Progress in reducing inequalities in reproductive, maternal, newborn, and child health in Latin America and the Caribbean: an unfinished agenda. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2015, 38, 9-16.	1.1	36
30	Violence against women, EspÃ©rito Santo, Brazil. <i>Revista De Saude Publica</i> , 2017, 51, 33.	1.7	33
31	Large and persistent subnational inequalities in reproductive, maternal, newborn and child health intervention coverage in sub-Saharan Africa. <i>BMJ Global Health</i> , 2020, 5, e002232.	4.7	33
32	Association between ethnicity and under-5 mortality: analysis of data from demographic surveys from 36 low-income and middle-income countries. <i>The Lancet Global Health</i> , 2020, 8, e352-e361.	6.3	33
33	Trends and inequalities in maternal and child health in a Brazilian city: methodology and sociodemographic description of four population-based birth cohort studies, 1982-2015. <i>International Journal of Epidemiology</i> , 2019, 48, i4-i15.	1.9	32
34	Low resting heart rate is associated with violence in late adolescence: a prospective birth cohort study in Brazil. <i>International Journal of Epidemiology</i> , 2016, 45, 491-500.	1.9	31
35	Physical activity throughout adolescence and body composition at 18 years: 1993 Pelotas (Brazil) birth cohort study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016, 13, 105.	4.6	29
36	Multimorbidity in adults from a southern Brazilian city: occurrence and patterns. <i>International Journal of Public Health</i> , 2016, 61, 1013-1020.	2.3	29

#	ARTICLE	IF	CITATIONS
37	Respiratory medication used in COPD patients from seven Latin American countries: the LASSYC study. <i>International Journal of COPD</i> , 2018, Volume 13, 1545-1556.	2.3	29
38	Prevalence, mortality and risk factors associated with very low birth weight preterm infants: an analysis of 33 years. <i>Jornal De Pediatria</i> , 2020, 96, 327-332.	2.0	28
39	Low Maternal Capital Predicts Life History Trade-Offs in Daughters: Why Adverse Outcomes Cluster in Individuals. <i>Frontiers in Public Health</i> , 2019, 7, 206.	2.7	27
40	TendĂ©ncia temporal de asma em crianĂ§as e adolescentes no Brasil no perĂ©odo de 1998 a 2008. <i>Revista De Saude Publica</i> , 2012, 46, 242-250.	1.7	26
41	PrevalĂ©ncia de diagnĂ³stico mĂ©dico de asma em adultos brasileiros: Pesquisa Nacional de SaĂ©de, 2013. <i>Revista Brasileira De Epidemiologia</i> , 2015, 18, 204-213.	0.8	26
42	Gender bias in careseeking practices in 57 low- and middle-income countries. <i>Journal of Global Health</i> , 2017, 7, 010418.	2.7	26
43	Associations between body mass index, body composition and bone density in young adults: findings from a southern Brazilian cohort. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 322.	1.9	25
44	The role of questionnaire length and reminders frequency on response rates to a web-based epidemiologic study: a randomised trial. <i>International Journal of Social Research Methodology: Theory and Practice</i> , 2019, 22, 625-635.	4.4	25
45	Breastfeeding exclusivity and duration: trends and inequalities in four population-based birth cohorts in Pelotas, Brazil, 1982-2015. <i>International Journal of Epidemiology</i> , 2019, 48, i72-i79.	1.9	25
46	Antenatal care and caesarean sections: trends and inequalities in four population-based birth cohorts in Pelotas, Brazil, 1982-2015. <i>International Journal of Epidemiology</i> , 2019, 48, i37-i45.	1.9	25
47	Reliability of FEV1/FEV6 to Diagnose Airflow Obstruction Compared with FEV1/FVC: The PLATINO Longitudinal Study. <i>PLoS ONE</i> , 2013, 8, e67960.	2.5	24
48	Trends in socioeconomic inequalities in stunting prevalence in Latin America and the Caribbean countries: differences between quintiles and deciles. <i>International Journal for Equity in Health</i> , 2019, 18, 156.	3.5	24
49	Are the poorest poor being left behind? Estimating global inequalities in reproductive, maternal, newborn and child health. <i>BMJ Global Health</i> , 2020, 5, e002229.	4.7	24
50	Physical Activity and Lung Function in Adolescents: The 1993 Pelotas (Brazil) Birth Cohort Study. <i>Journal of Adolescent Health</i> , 2012, 51, S27-S31.	2.5	23
51	Adverse childhood experiences and consumption of alcohol, tobacco and illicit drugs among adolescents of a Brazilian birth cohort. <i>Cadernos De Saude Publica</i> , 2016, 32, e00085815.	1.0	23
52	Infant nutrition and growth: trends and inequalities in four population-based birth cohorts in Pelotas, Brazil, 1982-2015. <i>International Journal of Epidemiology</i> , 2019, 48, i80-i88.	1.9	23
53	Gene-Environment Interaction in Youth Depression: Replication of the 5-HTTLPR Moderation in a Diverse Setting. <i>American Journal of Psychiatry</i> , 2015, 172, 978-985.	7.2	22
54	Caesarean section and adiposity at 6, 18 and 30 years of age: results from three Pelotas (Brazil) birth cohorts. <i>BMC Public Health</i> , 2017, 17, 256.	2.9	22

#	ARTICLE	IF	CITATIONS
55	Maternal anthropometry: trends and inequalities in four population-based birth cohorts in Pelotas, Brazil, 1982â€“2015. <i>International Journal of Epidemiology</i> , 2019, 48, i26-i36.	1.9	22
56	A risk calculator to predict adult attention-deficit/hyperactivity disorder: generation and external validation in three birth cohorts and one clinical sample. <i>Epidemiology and Psychiatric Sciences</i> , 2020, 29, e37.	3.9	22
57	Socioeconomic Changes and Adolescent Psychopathology in a Brazilian Birth Cohort Study. <i>Journal of Adolescent Health</i> , 2012, 51, S5-S10.	2.5	21
58	Adiposity, depression and anxiety: interrelationship and possible mediators. <i>Revista De Saude Publica</i> , 2019, 53, 103.	1.7	21
59	Transtornos mentais em adolescentes, jovens e adultos do ConsÃ©rcio de Coortes de Nascimento brasileiras RPS (RibeirÃ£o Preto, Pelotas e SÃ£o LuÃ¡s). <i>Cadernos De Saude Publica</i> , 2020, 36, e00154319.	1.0	21
60	Patterns in Wealth-related Inequalities in 86 Low- and Middle-Income Countries: Global Evidence on the Emergence of Vaccine Hesitancy. <i>American Journal of Preventive Medicine</i> , 2021, 60, S24-S33.	3.0	21
61	Parent-Related Normative Perceptions of Adolescents and Later Weight Control Behavior: Longitudinal Analysis of Cohort Data From Brazil. <i>Journal of Adolescent Health</i> , 2020, 66, S9-S16.	2.5	20
62	Inequalities in Pap smear screening for cervical cancer in Brazil. <i>Preventive Medicine</i> , 2013, 57, 366-371.	3.4	19
63	Instability in the COPD Diagnosis upon Repeat Testing Vary with the Definition of COPD. <i>PLoS ONE</i> , 2015, 10, e0121832.	2.5	19
64	Childhood Behavioural Problems and Adverse Outcomes in Early Adulthood: a Comparison of Brazilian and British Birth Cohorts. <i>Journal of Developmental and Life-Course Criminology</i> , 2019, 5, 517-535.	1.2	19
65	Assessment of inhaler techniques employed by patients with respiratory diseases in southern Brazil: a population-based study. <i>Jornal Brasileiro De Pneumologia</i> , 2014, 40, 513-520.	0.7	18
66	Sleep Duration Trajectories and Body Composition in Adolescents: Prospective Birth Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0152348.	2.5	18
67	Correlates of self-reported weekday sleep duration in adolescents: the 18-year follow-up of the 1993 Pelotas (Brazil) Birth Cohort Study. <i>Sleep Medicine</i> , 2016, 23, 81-88.	1.6	18
68	Adverse Childhood Experiences (ACEs) and Adiposity in Adolescents: A Crossâ€“Cohort Comparison. <i>Obesity</i> , 2018, 26, 150-159.	3.0	18
69	Socioeconomic trajectory from birth to adolescence and lung function: prospective birth cohort study. <i>BMC Public Health</i> , 2011, 11, 596.	2.9	17
70	COMT and DAT1 genes are associated with hyperactivity and inattention traits in the 1993 Pelotas Birth Cohort: evidence of sex-specific combined effect. <i>Journal of Psychiatry and Neuroscience</i> , 2016, 41, 405-412.	2.4	17
71	Protocol for Objective Measurement of Infantsâ€™ Physical Activity using Accelerometry. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 1084-1092.	0.4	17
72	Stillbirth, newborn and infant mortality: trends and inequalities in four population-based birth cohorts in Pelotas, Brazil, 1982â€“2015. <i>International Journal of Epidemiology</i> , 2019, 48, i54-i62.	1.9	17

#	ARTICLE	IF	CITATIONS
73	Associations between self-reported physical activity and screen time with cardiometabolic risk factors in adolescents: Findings from the 1993 Pelotas (Brazil) Birth Cohort Study. <i>Preventive Medicine</i> , 2019, 119, 31-36.	3.4	17
74	Physical Activity throughout Adolescence and Cognitive Performance at 18 Years of Age. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 2552-2557.	0.4	16
75	Impact of the age at menarche on body composition in adulthood: results from two birth cohort studies. <i>BMC Public Health</i> , 2016, 16, 1007.	2.9	16
76	Sleep problems and associated factors in a rural population of a Southern Brazilian city. <i>Revista De Saude Publica</i> , 0, 52, 5s.	1.7	16
77	How different online recruitment methods impact on recruitment rates for the web-based coortesnaweb project: a randomised trial. <i>BMC Medical Research Methodology</i> , 2019, 19, 127.	3.1	16
78	Early identification of bipolar disorder among young adults – a 22-year community birth cohort. <i>Acta Psychiatrica Scandinavica</i> , 2020, 142, 476-485.	4.5	16
79	Measuring universal health coverage in reproductive, maternal, newborn and child health: An update of the composite coverage index. <i>PLoS ONE</i> , 2020, 15, e0232350.	2.5	16
80	Programas de reabilitação pulmonar em pacientes com DPOC. <i>Jornal Brasileiro De Pneumologia</i> , 2011, 37, 544-555.	0.7	15
81	Age of sexual initiation and depression in adolescents: Data from the 1993 Pelotas (Brazil) Birth Cohort. <i>Journal of Affective Disorders</i> , 2017, 221, 259-266.	4.1	15
82	Association between interleukin-6, C-reactive protein and adiponectin with adiposity: Findings from the 1993 pelotas (Brazil) birth cohort at 18 and 22 years. <i>Cytokine</i> , 2018, 110, 44-51.	3.2	15
83	Associations between growth from birth to 18 years, intelligence, and schooling in a Brazilian cohort. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 187-194.	4.7	15
84	Effect of breastfeeding on bone mass from childhood to adulthood: a systematic review of the literature. <i>International Breastfeeding Journal</i> , 2015, 10, 31.	2.6	14
85	Exame clínico das mamas e mamografia: desigualdades nas regiões Sul e Nordeste do Brasil. <i>Revista Brasileira De Epidemiologia</i> , 2016, 19, 1-13.	0.8	14
86	Sleep disturbances and daytime fatigue: data from the Brazilian National Health Survey, 2013. <i>Cadernos De Saude Publica</i> , 2019, 35, e00086918.	1.0	14
87	Wealth-related inequalities in the coverage of reproductive, maternal, newborn and child health interventions in 36 countries in the African Region. <i>Bulletin of the World Health Organization</i> , 2020, 98, 394-405.	3.3	14
88	Estudio de cohorte de base poblacional sobre la enfermedad pulmonar obstructiva crónica en Latinoamérica: métodos y resultados preliminares. Fase II del estudio PLATINO. <i>Archivos De Bronconeumologia</i> , 2014, 50, 10-17.	0.8	13
89	Is governance, gross domestic product, inequality, population size or country surface area associated with coverage and equity of health interventions? Ecological analyses of cross-sectional surveys from 80 countries. <i>BMJ Global Health</i> , 2017, 2, e000437.	4.7	13
90	Visceral and subcutaneous abdominal adiposity and pulmonary function in 30-year-old adults: a cross-sectional analysis nested in a birth cohort. <i>BMC Pulmonary Medicine</i> , 2017, 17, 157.	2.0	13

#	ARTICLE	IF	CITATIONS
91	Socioeconomic position and sedentary behavior in Brazilian adolescents: A life-course approach. Preventive Medicine, 2018, 107, 29-35.	3.4	13
92	Prevalence and impact of respiratory symptoms in a population of patients with COPD in Latin America: The LASSYC observational study. Respiratory Medicine, 2018, 134, 62-69.	2.9	13
93	Socioeconomic status throughout life and body mass index: a systematic review and meta-analysis. Cadernos De Saude Publica, 2019, 35, e00125518.	1.0	13
94	Relationship between Body Composition and Pulmonary Function in Early Adult Life: A Cross-Sectional Analysis Nested in Two Birth Cohort Studies. PLoS ONE, 2016, 11, e0163428.	2.5	12
95	Correlates of accelerometer-assessed physical activity in pregnancy—The 2015 Pelotas (Brazil) Birth Cohort Study. Scandinavian Journal of Medicine and Science in Sports, 2018, 28, 1934-1945.	2.9	12
96	COMT and prenatal maternal smoking in associations with conduct problems and crime: the Pelotas 1993 birth cohort study. Scientific Reports, 2016, 6, 29900.	3.3	11
97	Income trajectories affect treatment of dental caries from childhood to young adulthood: a birth cohort study. Brazilian Oral Research, 2018, 32, e36.	1.4	11
98	Screen time and working memory in adolescents: A longitudinal study. Journal of Psychiatric Research, 2021, 137, 266-272.	3.1	11
99	Decline in attention-deficit hyperactivity disorder traits over the life course in the general population: trajectories across five population birth cohorts spanning ages 3 to 45 years. International Journal of Epidemiology, 2022, 51, 919-930.	1.9	11
100	A Population-Based Cohort Study on Chronic Obstructive Pulmonary Disease in Latin America: Methods and Preliminary Results. The PLATINO Study Phase II. Archivos De Bronconeumologia, 2014, 50, 10-17.	0.8	10
101	Parental Separation and Cardiometabolic Risk Factors in Late Adolescence: A Cross-Cohort Comparison. American Journal of Epidemiology, 2017, 185, 898-906.	3.4	10
102	Screen-based sedentary behavior during adolescence and pulmonary function in a birth cohort. International Journal of Behavioral Nutrition and Physical Activity, 2017, 14, 82.	4.6	10
103	Outcomes for symptomatic non-obstructed individuals and individuals with mild (GOLD stage 1) COPD in a population based cohort. International Journal of COPD, 2018, Volume 13, 3549-3561.	2.3	10
104	Maternal reproductive history: trends and inequalities in four population-based birth cohorts in Pelotas, Brazil, 1982–2015. International Journal of Epidemiology, 2019, 48, i16-i25.	1.9	10
105	The Intersectionality of Gender and Wealth in Adolescent Health and Behavioral Outcomes in Brazil: The 1993 Pelotas Birth Cohort. Journal of Adolescent Health, 2020, 66, S51-S57.	2.5	10
106	Sleep parameters measured by accelerometry: descriptive analyses from the 22-year follow-up of the Pelotas 1993 birth cohort. Sleep Medicine, 2020, 67, 83-90.	1.6	10
107	Short-term effect of physical activity on sleep health: A population-based study using accelerometry. Journal of Sport and Health Science, 2022, 11, 630-638.	6.5	10
108	High prevalence of symptoms among Brazilian subjects with antibodies against SARS-CoV-2. Scientific Reports, 2021, 11, 13279.	3.3	10

#	ARTICLE	IF	CITATIONS
109	Frequência do uso de narguil em adultos e sua distribuição conforme características sociodemográficas, moradia urbana ou rural e unidades federativas: Pesquisa Nacional de Saúde (PNS), 2013. <i>Revista Brasileira De Epidemiologia</i> , 2015, 18, 57-67.	0.8	9
110	Adiposity during adolescence and carotid intima-media thickness in adulthood: Results from the 1993 Pelotas Birth Cohort. <i>Atherosclerosis</i> , 2016, 255, 25-30.	0.8	9
111	Objectively measured physical activity in one-year-old children from a Brazilian cohort: levels, patterns and determinants. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019, 16, 131.	4.6	9
112	Patterns of Growth in Childhood in Relation to Adult Schooling Attainment and Intelligence Quotient in 6 Birth Cohorts in Low- and Middle-Income Countries: Evidence from the Consortium of Health-Oriented Research in Transitioning Societies (COHORTS). <i>Journal of Nutrition</i> , 2021, 151, 2342-2352.	2.9	9
113	Quality of antenatal care and its sociodemographic determinants: results of the 2015 Pelotas birth cohort, Brazil. <i>BMC Health Services Research</i> , 2021, 21, 1070.	2.2	9
114	Lifecourse relationship between maternal smoking during pregnancy, birth weight, contemporaneous anthropometric measurements and bone mass at 18 years old. The 1993 Pelotas Birth Cohort. <i>Early Human Development</i> , 2014, 90, 901-906.	1.8	8
115	Physical Activity in Early Adolescence and Pulmonary Function Gain From 15 to 18 Years of Age in a Birth Cohort in Brazil. <i>Journal of Physical Activity and Health</i> , 2016, 13, 1164-1173.	2.0	8
116	External validation of the PUMA COPD diagnostic questionnaire in a general practice sample and the PLATINO study population. <i>International Journal of COPD</i> , 2019, Volume 14, 1901-1911.	2.3	8
117	Early Emotional Symptoms Predicting Carotid Atherosclerosis in Youth: Results From a Birth Cohort in Latin America. <i>Journal of the American Heart Association</i> , 2019, 8, e011011.	3.7	8
118	Characterisation of pulmonary function trajectories: results from a Brazilian cohort. <i>ERJ Open Research</i> , 2020, 6, 00065-2020.	2.6	8
119	Consumption of ultra-processed foods at 11, 22 and 30 years at the 2004, 1993 and 1982 Pelotas Birth Cohorts. <i>Public Health Nutrition</i> , 2021, 24, 299-308.	2.2	8
120	Is women's empowerment associated with coverage of RMNCH interventions in low- and middle-income countries? An analysis using a survey-based empowerment indicator, the SWPER. <i>Journal of Global Health</i> , 2021, 11, 04015.	2.7	8
121	Prevalence of ideal cardiovascular health in young adults: A birth cohort from southern Brazil. <i>American Heart Journal</i> , 2021, 235, 65-73.	2.7	8
122	Attention-deficit/hyperactivity disorder has a state-dependent association with asthma: The role of systemic inflammation in a population-based birth cohort followed from childhood to adulthood. <i>Brain, Behavior, and Immunity</i> , 2021, 97, 239-249.	4.1	8
123	Uric acid is independent and inversely associated to glomerular filtration rate in young adult Brazilian individuals. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 1289-1298.	2.6	8
124	Maternal and child health inequalities among migrants: the case of Haiti and the Dominican Republic. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2020, 44, 1.	1.1	8
125	Child maltreatment and substances use throughout adolescence and adulthood: Data from a Brazilian Birth Cohort. <i>Child Abuse and Neglect</i> , 2022, 131, 105766.	2.6	8
126	Body mass index at 11 years and bone mass at age 18: path analysis within the 1993 Pelotas (Brazil) birth cohort study. <i>BMC Musculoskeletal Disorders</i> , 2015, 16, 71.	1.9	7



#	ARTICLE	IF	CITATIONS
127	Future directions for reducing inequity and maximising impact of child health strategies. <i>BMJ: British Medical Journal</i> , 2018, 362, k2684.	2.3	7
128	Body composition from 18 to 22 years and pulmonary function at 22 years—1993 Pelotas Birth Cohort. <i>PLoS ONE</i> , 2019, 14, e0219077.	2.5	7
129	Association of modifiable risk factors and IL-6, CRP, and adiponectin: Findings from the 1993 Birth Cohort, Southern Brazil. <i>PLoS ONE</i> , 2019, 14, e0216202.	2.5	7
130	Trends and inequalities in unplanned pregnancy in three population-based birth cohorts in Pelotas, Brazil. <i>International Journal of Public Health</i> , 2020, 65, 1635-1645.	2.3	7
131	<p>&lt;p>Longitudinal Association Between Diet Quality and Asthma Symptoms in Early Adult Life in a Brazilian Birth Cohort&lt;/p>. <i>Journal of Asthma and Allergy</i> , 2020, Volume 13, 493-503.	3.4	7
132	Associations between Device-measured Physical Activity and Cardiometabolic Health in the Transition to Early Adulthood. <i>Medicine and Science in Sports and Exercise</i> , 2021, 53, 2076-2085.	0.4	7
133	Depression in a youth population-based sample from Brazil: Prevalence and symptom structure. <i>Journal of Affective Disorders</i> , 2021, 292, 633-641.	4.1	7
134	Trends in self-reported arterial hypertension in Brazilian adults: an analysis of data from the Brazilian National Household Sample Survey, 1998-2008. <i>Cadernos De Saude Publica</i> , 2012, 28, 1599-1607.	1.0	6
135	Lifelong robbery victimisation and mental disorders at age 18 years: Brazilian population-based study. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2018, 53, 487-496.	3.1	6
136	Are cytokines (IL-6, CRP and adiponectin) associated with bone mineral density in a young adult birth cohort?. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 427.	1.9	6
137	Maternal smoking during pregnancy and offspring body composition in adulthood: Results from two birth cohort studies. <i>BMJ Open</i> , 2019, 9, e023852.	1.9	6
138	Agreement of antenatal care indicators from self-reported questionnaire and the antenatal care card of women in the 2015 Pelotas birth cohort, Rio Grande do Sul, Brazil. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 410.	2.4	6
139	Maternal depression symptoms and use of child health-care services at The Pelotas 2004 Birth Cohort. <i>Journal of Affective Disorders</i> , 2019, 253, 303-307.	4.1	6
140	Hospital admissions in the first year of life: inequalities over three decades in a southern Brazilian city. <i>International Journal of Epidemiology</i> , 2019, 48, i63-i71.	1.9	6
141	Is vigorous-intensity physical activity required for improving bone mass in adolescence? Findings from a Brazilian birth cohort. <i>Osteoporosis International</i> , 2019, 30, 1307-1315.	3.1	6
142	Prenatal and birth predictors of objectively measured physical activity and sedentary time in three population-based birth cohorts in Brazil. <i>Scientific Reports</i> , 2020, 10, 786.	3.3	6
143	Sleep duration trajectories from adolescence to emerging adulthood: Findings from a population-based birth cohort. <i>Journal of Sleep Research</i> , 2021, 30, e13155.	3.2	6
144	Is Screen Time Throughout Adolescence Related to ADHD? Findings from 1993 Pelotas (Brazil) Birth Cohort Study. <i>Journal of Attention Disorders</i> , 2021, , 108705472199755.	2.6	6

#	ARTICLE	IF	CITATIONS
145	Influence of maternal pre-pregnancy nutritional status on offspring anthropometric measurements and body composition in three Brazilian Birth Cohorts. <i>Public Health Nutrition</i> , 2021, 24, 882-894.	2.2	6
146	As coortes e as análises de ciclo vital, qual é a sua importância?. <i>Cadernos De Saude Publica</i> , 2017, 33, e00035717.	1.0	6
147	Youth depression and inflammation: Cross-sectional network analyses of C-Reactive protein, interleukin-6 and symptoms in a population-based sample. <i>Journal of Psychiatric Research</i> , 2022, 150, 197-201.	3.1	6
148	Changes in asset-based wealth across the life course in birth cohorts from five low- and middle-income countries. <i>SSM - Population Health</i> , 2021, 16, 100976.	2.7	6
149	Exploring the potential for a new measure of socioeconomic deprivation status to monitor health inequality. <i>International Journal for Equity in Health</i> , 2022, 21, 56.	3.5	6
150	Equitable coverage? The roles of the private and public sectors in providing maternal, newborn and child health interventions in South Asia. <i>BMJ Global Health</i> , 2019, 4, e001495.	4.7	5
151	Gestational weight gain and childhood body mass index across three generations: Results from the 1993 Pelotas (Brazil) Birth Cohort. <i>Pediatric Obesity</i> , 2021, 16, e12760.	2.8	5
152	Physical Activity Levels and Associated Factors in a Latin American COPD Population of Patients. The LASSYC Study. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2021, 18, 393-400.	1.6	5
153	Social inequalities in care for the elderly with diabetes in Brazil. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2018, 42, e88.	1.1	5
154	Evaluating the effectiveness of an educative workshop for pregnant women using pre and post intervention surveys. <i>Cadernos De Saude Publica</i> , 2019, 35, e00155018.	1.0	5
155	Simultaneidade de fatores de risco para doenças crônicas não transmissíveis em população rural de um município no sul do Brasil. <i>Revista Brasileira De Epidemiologia</i> , 2020, 23, e200066.	0.8	5
156	Prospective association between ultra-processed food consumption and incidence of elevated symptoms of common mental disorders. <i>Journal of Affective Disorders</i> , 2022, 312, 78-85.	4.1	5
157	Inhaler use in adolescents and adults with self-reported physician-diagnosed asthma, bronchitis, or emphysema in the city of Pelotas, Brazil. <i>Jornal Brasileiro De Pneumologia</i> , 2013, 39, 287-295.	0.7	4
158	Association of the length of time using computers and mobile devices with low back, neck and mid-back pains: findings from a birth cohort. <i>Public Health</i> , 2021, 195, 1-6.	2.9	4
159	Occurrence and inequalities by education in multimorbidity in Brazilian adults between 2013 and 2019: evidence from the National Health Survey. <i>Revista Brasileira De Epidemiologia</i> , 2021, 24, e210016.	0.8	4
160	Association of physical activity with sleep health: A systematic review. <i>Revista Brasileira De Atividade Física E Saúde</i> , 0, 23, 1-26.	0.1	4
161	Consumo de carnes por adolescentes do Sul do Brasil. <i>Revista De Nutricao</i> , 2012, 25, 463-472.	0.4	4
162	Symptom variability over the course of the day in patients with stable COPD in Brazil: a real-world observational study. <i>Jornal Brasileiro De Pneumologia</i> , 2020, 46, e20190223-e20190223.	0.7	4

#	ARTICLE	IF	CITATIONS
163	Ideal cardiovascular health, inflammation, and arterial stiffness in the transition to adulthood. <i>International Journal of Cardiology</i> , 2022, 355, 45-51.	1.7	4
164	Iniquidades e DoenÇas Crônicas Não Transmissíveis no Brasil. <i>Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , 2022, 31, .	1.0	4
165	Longitudinal change in physical activity and adiposity in the transition from adolescence to early adulthood: the 1993 Pelotas cohort study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2022, 19, .	4.6	4
166	Intrauterine exposure to smoking and wheezing in adolescence: the 1993 Pelotas Birth Cohort. <i>Journal of Developmental Origins of Health and Disease</i> , 2015, 6, 217-224.	1.4	3
167	Longitudinal association of adiposity with wheezing and atopy at 22 years: the 1993 Birth Cohort, Pelotas, Brazil. <i>Journal of Asthma and Allergy</i> , 2018, Volume 11, 283-291.	3.4	3
168	Short and long sleep duration and associated factors in pre-adolescence and early adulthood: evidence from the 1993 Pelotas birth cohort study. <i>Sleep Medicine</i> , 2020, 75, 477-483.	1.6	3
169	Maternal smoking during pregnancy and intelligence quotient in offspring: A systematic review and meta-analysis. <i>NeuroToxicology</i> , 2021, 85, 99-114.	3.0	3
170	Wheezing trajectories from childhood to adulthood in a population-based cohort. <i>Allergology International</i> , 2022, 71, 200-206.	3.3	3
171	Associations between sleep duration trajectories from adolescence to early adulthood and working memory, schooling and income: a prospective birth cohort study from Brazil. <i>Sleep Medicine</i> , 2021, 86, 40-47.	1.6	3
172	Ethnic inequalities in health intervention coverage among Mexican women at the individual and municipality levels. <i>EClinicalMedicine</i> , 2022, 43, 101228.	7.1	3
173	VitimizaÇão por crime na infância e adolescência segundo registros oficiais: coorte de nascimentos de Pelotas, Rio Grande do Sul, Brasil. <i>Cadernos De Saude Publica</i> , 2016, 32, e00072915.	1.0	2
174	Physical Activity Throughout Adolescence and Hba1c in Early Adulthood: Birth Cohort Study. <i>Journal of Physical Activity and Health</i> , 2017, 14, 375-381.	2.0	2
175	Milk consumption, dietary calcium intake and nutrient patterns from adolescence to early adulthood and its effect on bone mass: the 1993 Pelotas (Brazil) birth cohort. <i>Cadernos De Saude Publica</i> , 2019, 35, e00192418.	1.0	2
176	Growth from birth to adolescence and bone mineral density in young adults: The 1993 Pelotas birth cohort. <i>Bone</i> , 2020, 130, 115088.	2.9	2
177	Female infants are more susceptible to the effects of maternal antenatal depression; findings from the Pelotas (Brazil) Birth Cohort Study. <i>Journal of Affective Disorders</i> , 2020, 267, 315-324.	4.1	2
178	Association between maternal prepregnancy body mass index with offspring cardiometabolic risk factors: analysis of three Brazilian birth cohorts. <i>Journal of Developmental Origins of Health and Disease</i> , 2021, , 1-7.	1.4	2
179	Objectively measured physical activity according to the periods of the day in the Pelotas Cohort. <i>Revista Brasileira De Atividade Física E Saúde</i> , 0, 25, 1-10.	0.1	2
180	Are elevated plasma fibrinogen associated with lung function? An 8-year follow-up of the ELSA study. <i>PLoS ONE</i> , 2021, 16, e0259498.	2.5	2

#	ARTICLE	IF	CITATIONS
181	Does IQ Influence Association Between Working Memory and ADHD Symptoms in Young Adults?. Journal of Attention Disorders, 2021, , 108705472110588.	2.6	2
182	Multimorbidity and simultaneity of health risk factors, from adolescence to early adulthood: 1993 Pelotas Birth Cohort. Preventive Medicine, 2022, 155, 106932.	3.4	2
183	Maternal smoking during pregnancy and children's mental health at age 22 years: Results of a birth cohort study. Journal of Affective Disorders, 2022, 300, 203-208.	4.1	2
184	Respiratory symptoms (COPD Assessment Test and modified Medical Research Council dyspnea scores) and GOLD-ABCD COPD classification: the LASSYC study. Jornal Brasileiro De Pneumologia, 2021, 47, e20210156.	0.7	2
185	ADHD in childhood predicts BMI and body composition measurements over time in a population-based birth cohort. International Journal of Obesity, 2022, 46, 1204-1211.	3.4	2
186	Association between preterm infant size at 1Âyear and ADHD later in life: data from 1993 and 2004 Pelotas Birth Cohorts. European Child and Adolescent Psychiatry, 2022, , 1.	4.7	2
187	SP3-37 Tobacco smoking in Brazil: regional inequalities and prevalence according to occupational characteristics. Journal of Epidemiology and Community Health, 2011, 65, A418-A418.	3.7	1
188	Heart rate reactivity and antisocial behaviour: Table 1.. International Journal of Epidemiology, 2016, 45, 1687-1689.	1.9	1
189	Association between leisure-time activities and school failure in adolescents: The 1993 Birth Cohort. PLoS ONE, 2018, 13, e0205793.	2.5	1
190	Temporal evolution of and factors associated with asthma and wheezing in schoolchildren in Brazil. Jornal Brasileiro De Pneumologia, 2019, 45, e20180138.	0.7	1
191	Evolution of total body and regional adiposity from late adolescence to early adulthood in a birth cohort study. Nutrition and Metabolism, 2019, 16, 21.	3.0	1
192	Second generation of the 1993 birth cohort, Pelotas (Brazil): Aims, design, preliminary results. Health Science Reports, 2020, 3, e199.	1.5	1
193	Prevalence, mortality and risk factors associated with very low birth weight preterm infants: an analysis of 33 years. Jornal De Pediatria (VersÃ£o Em PortuguÃs), 2020, 96, 327-332.	0.2	1
194	Association between cesarean section and human capital in adulthood: 1982 and 1993 Pelotas birth cohorts, Rio Grande do Sul State, Brazil. Cadernos De Saude Publica, 2021, 37, e00235520.	1.0	1
195	Effect modification of cardiorespiratory fitness, obesity, and physical activity in adults. International Journal of Sports Medicine, 2021, 0, .	1.7	1
196	Breastfeeding and Bone Mass at the Ages of 18 and 30: Prospective Analysis of Live Births from the Pelotas (Brazil) 1982 and 1993 Cohorts. PLoS ONE, 2015, 10, e0122759.	2.5	1
197	Agreement Between COPD Assessment Test (CAT) And Modified Medical Research Council (mMRC) Dyspnea Scores For GOLD COPD Classification: A Cross-Sectional Analyses. , 2019, , .		1
198	Early Detection of Bipolar Disorder Four Years Before Onset in a 22-Year Population-Based Birth Cohort Using Advanced Machine Learning Techniques. SSRN Electronic Journal, 0, , .	0.4	1

#	ARTICLE	IF	CITATIONS
199	Socioeconomic status and body mass index life course models: the 1993 Pelotas (Brazil) birth cohort. <i>Cadernos De Saude Publica</i> , 2021, 37, e00260820.	1.0	1
200	Maternal smoking during pregnancy and intelligence quotient of offspring aged 18 and 30 years: Evidence from two birth cohorts in southern Brazil. <i>Preventive Medicine</i> , 2022, 156, 106983.	3.4	1
201	SP6-55 Sexual development and lung function in adolescents aged 15 years old: the 1993 pelotas birth cohort. <i>Journal of Epidemiology and Community Health</i> , 2011, 65, A469-A469.	3.7	0
202	P2-320 Asthma trends in Brazilian children and adolescents: results from the Brazilian National Survey (PNAD/IBGE) 1998-2008. <i>Journal of Epidemiology and Community Health</i> , 2011, 65, A311-A311.	3.7	0
203	Excess weight and obesity prevalence in the RPS Brazilian Birth Cohort Consortium (Ribeirão Preto, RJ) 1993-2014. <i>Overweight and Obesity</i> , 2015, 11, 1-8.	1.0	0
204	Multiple imputation to deal with missing objectively-measured physical activity data: findings from two cohorts. <i>Revista Brasileira De Atividade Física E Saude</i> , 0, 26, 1-8.	0.1	0
205	402 Measles vaccine coverage: The rise of vaccine hesitancy in upper-middle income countries. <i>International Journal of Epidemiology</i> , 2021, 50, .	1.9	0
206	Influence of parental physical activity on offspring's nutritional status: an intergenerational study in the 1993 Pelotas birth cohort. <i>Public Health Nutrition</i> , 2021, , 1-20.	2.2	0
207	Trends in prevalence and inequalities in wheezing and medical diagnosis of asthma during adolescence: The Pelotas 1993 birth cohort, Brazil. , 2015, , .		0
208	Body composition and pulmonary function at 18 years old: Findings from a birth cohort in southern Brazil. , 2015, , .		0
209	Inequalities in smoking prevalence during pregnancy: Comparing results from 53 low and middle income countries. , 2015, , .		0
210	Inequalities on medical diagnosis and underdiagnosis of COPD: The PLATINO study. , 2015, , .		0
211	Physical Activity During Adolescence and Lung Function Gain from 15 to 18 Years of Age. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 241.	0.4	0
212	Abdominal adiposity measured by ultrasound and pulmonary function: A cross-sectional analysis nested in a birth cohort. , 2016, , .		0
213	Is there a direct effect of physical activity on lung function gain in adolescents? The 1993 Pelotas (Brazil) birth cohort. , 2016, , .		0
214	Validation of the PUMA score for detecting COPD in a primary care population at the Hospital Maciel, Montevideo. , 2017, , .		0
215	COPD incidence in subjects with risk factors, chronic respiratory symptoms and normal spirometry: The PLATINO study. , 2017, , .		0
216	Body adiposity at 18 and 22 years and lung function at 22 years old. , 2017, , .		0

#	ARTICLE	IF	CITATIONS
217	Longitudinal association between adiposity and wheezing and atopy at 22 years: The 1993 Pelotas Birth Cohort, Brazil.. , 2018, , .		0
218	Evaluation Of 24-Hour Day Respiratory Symptoms And GOLD Classification System In COPD Patients From Seven Latin America Countries: The LASSYC Study. , 2019, , .		0
219	Daily symptom variability in patients with stable COPD in Brazil. , 2019, , .		0
220	Inappropriate sleep time trajectories from adolescence to early adulthood: an analysis from a Brazilian birth cohort. , 2019, , .		0
221	Associations between growth and lung function in a birth cohort in Brazil. , 2019, , .		0
222	Social protection and the level and inequality of child mortality in 101 low- and middle-income countries: A statistical modelling analysis. Journal of Global Health, 2021, 11, 04067.	2.7	0