

# Fernando C Barros

## List of Publications by Year in descending order

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Version: 2024-02-01

346  
papers

21,612  
citations

13098

68  
h-index

13770

129  
g-index

386  
all docs

386  
docs citations

386  
times ranked

21638  
citing authors

#	ARTICLE	IF	CITATIONS
1	Two decades of socioeconomic inequalities in the prevalence of untreated dental caries in early childhood: Results from three birth cohorts in southern Brazil. <i>Community Dentistry and Oral Epidemiology</i> , 2023, 51, 355-363.	1.9	10
2	Short-term effect of physical activity on sleep health: A population-based study using accelerometry. <i>Journal of Sport and Health Science</i> , 2022, 11, 630-638.	6.5	10
3	Dental caries and depression in pregnant women: The role of oral health self-perception as mediator. <i>Oral Diseases</i> , 2022, 28, 1733-1740.	3.0	2
4	Harsh parenting and child conduct and emotional problems: parent- and child-effects in the 2004 Pelotas Birth Cohort. <i>European Child and Adolescent Psychiatry</i> , 2022, 31, 1-11.	4.7	11
5	Oral mucosal lesions in pregnant women: A population-based study. <i>Oral Diseases</i> , 2022, 28, 1891-1900.	3.0	1
6	Multimorbidity and simultaneity of health risk factors, from adolescence to early adulthood: 1993 Pelotas Birth Cohort. <i>Preventive Medicine</i> , 2022, 155, 106932.	3.4	2
7	Maternal smoking during pregnancy and children's mental health at age 22 years: Results of a birth cohort study. <i>Journal of Affective Disorders</i> , 2022, 300, 203-208.	4.1	2
8	Effectiveness of a large-scale home visiting programme (PIM) on early child development in Brazil: quasi-experimental study nested in a birth cohort. <i>BMJ Global Health</i> , 2022, 7, e007116.	4.7	4
9	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
10	Social and racial inequity in self-rated oral health in adults in Southern Brazil. <i>Cadernos De Saude Publica</i> , 2022, 38, e00136921.	1.0	3
11	ADHD in childhood predicts BMI and body composition measurements over time in a population-based birth cohort. <i>International Journal of Obesity</i> , 2022, 46, 1204-1211.	3.4	2
12	Association between preterm infant size at 1 year and ADHD later in life: data from 1993 and 2004 Pelotas Birth Cohorts. <i>European Child and Adolescent Psychiatry</i> , 2022, , 1.	4.7	2
13	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
14	Complex Perinatal Syndromes Affecting Early Human Growth and Development: Issues to Consider to Understand Their Aetiology and Postnatal Effects. <i>Frontiers in Neuroscience</i> , 2022, 16, 856886.	2.8	1
15	Association between objectively measured physical activity of parents and children: The 2015 Pelotas birth cohort. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2022, , .	2.9	2
16	Periodontal disease and preterm birth: Findings from the 2015 Pelotas birth cohort study. <i>Oral Diseases</i> , 2021, 27, 1519-1527.	3.0	10
17	Maternal perinatal depression and infant sleep problems at 1 year of age: Subjective and actigraphy data from a population-based birth cohort study. <i>Journal of Sleep Research</i> , 2021, 30, e13047.	3.2	18
18	Identifying Adolescents at Risk for Depression: AAPrediction 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

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19	Fetal growth velocity standards from the Fetal Growth Longitudinal Study of the INTERGROWTH-21st Project. American Journal of Obstetrics and Gynecology, 2021, 224, 208.e1-208.e18.	1.3	16
20	Analysis of early and late maternal complications associated with delivery using propensity score. Revista Brasileira De Epidemiologia, 2021, 24, e210027.	0.8	1
21	RPS Brazilian Birth Cohorts Consortium (Ribeirão Preto, Pelotas and São Luís): history, objectives and methods. Cadernos De Saude Publica, 2021, 37, e00093320.	1.0	28
22	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
23	Utilização das Curvas de Crescimento Intergrowth-21st para Recém-Nascidos Pré-Termo em uma Unidade de Terapia Intensiva Neonatal no sul do Brasil. Research, Society and Development, 2021, 10, e9510212319.	0.1	1
24	Prematurity and body composition at 6, 18, and 30 years of age: Pelotas (Brazil) 2004, 1993, and 1982 birth cohorts. BMC Public Health, 2021, 21, 321.	2.9	16
25	Fetal cranial growth trajectories are associated with growth and neurodevelopment at 2 years of age: INTERBIO-21st Fetal Study. Nature Medicine, 2021, 27, 647-652.	30.7	23
26	Intimate partner violence against women and child maltreatment in a Brazilian birth cohort study: co-occurrence and shared risk factors. BMJ Global Health, 2021, 6, e004306.	4.7	14
27	Association Between Preterm-Birth Phenotypes and Differential Morbidity, Growth, and Neurodevelopment at Age 2 Years. JAMA Pediatrics, 2021, 175, 483.	6.2	26
28	Association between maternal prepregnancy body mass index with offspring cardiometabolic risk factors: analysis of three Brazilian birth cohorts. Journal of Developmental Origins of Health and Disease, 2021, , 1-7.	1.4	2
29	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). Journal of Nutrition, 2021, 151, 2342-2352.	2.9	9
30	Doenças crônicas não transmissíveis e covid-19: resultados do estudo Epicovid-19 Brasil. Revista De Saude Publica, 2021, 55, 38.	1.7	11
31	High prevalence of symptoms among Brazilian subjects with antibodies against SARS-CoV-2. Scientific Reports, 2021, 11, 13279.	3.3	10
32	COVID-19 and social distancing among children and adolescents in Brazil. Revista De Saude Publica, 2021, 55, 42.	1.7	5
33	Time-dependent decay of detectable antibodies against SARS-CoV-2: A comparison of ELISA with two batches of a lateral-flow test. Brazilian Journal of Infectious Diseases, 2021, 25, 101601.	0.6	9
34	The challenge of conducting epidemiological research in times of pandemic and denialism: 1-year anniversary of the EPICOVID-19 project in Brazil. International Journal of Epidemiology, 2021, 50, 1049-1052.	1.9	4
35	Slow Spread of SARS-CoV-2 in Southern Brazil Over a 6-Month Period: Report on 8 Sequential Statewide Serological Surveys Including 35,611 Participants. American Journal of Public Health, 2021, 111, 1542-1550.	2.7	6
36	Depression in a youth population-based sample from Brazil: Prevalence and symptom structure. Journal of Affective Disorders, 2021, 292, 633-641.	4.1	7

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37	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
38	Wich factors influencing the number of teeth at 12 months of age: a birth cohort study. <i>Brazilian Oral Research</i> , 2021, 35, e059.	1.4	0
39	Trajectories of maternal depressive symptoms and offspring's risk behavior in early adolescence: data from the 2004 Pelotas birth cohort study. <i>BMC Psychiatry</i> , 2021, 21, 18.	2.6	8
40	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
41	Conditional cash transfers and adolescent mental health in Brazil: Evidence from the 2004 Pelotas Birth Cohort. <i>Journal of Global Health</i> , 2021, 11, 04066.	2.7	6
42	Population-level seropositivity trend for SARS-Cov-2 in Rio Grande do Sul, Brazil. <i>Revista De Saude Publica</i> , 2021, 55, 78.	1.7	7
43	The Role of Sleep Duration and Sleep Problems During Childhood in the Development of ADHD in Adolescence: Findings From a Population-Based Birth Cohort. <i>Journal of Attention Disorders</i> , 2020, 24, 590-600.	2.6	21
44	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
45	Ultra-processed food consumption during childhood and asthma in adolescence: Data from the 2004 Pelotas birth cohort study. <i>Pediatric Allergy and Immunology</i> , 2020, 31, 27-37.	2.6	21
46	The emergence of vaccine hesitancy among upper-class Brazilians: Results from four birth cohorts, 1982-2015. <i>Vaccine</i> , 2020, 38, 482-488.	3.8	46
47	Early child stimulation and attention-related executive functions at 11 years: 2004 Pelotas birth cohort study. <i>European Child and Adolescent Psychiatry</i> , 2020, 29, 1265-1276.	4.7	4
48	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
49	International standards for fetal brain structures based on serial ultrasound measurements from Fetal Growth Longitudinal Study of INTERGROWTH-21st Project. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 56, 359-370.	1.7	15
50	Mental disorders, comorbidities, and suicidality at 30 years of age in a Brazilian birth cohort. <i>Comprehensive Psychiatry</i> , 2020, 102, 152194.	3.1	9
51	Parental attendance in two early-childhood training programmes to improve nurturing care: A randomized controlled trial. <i>Children and Youth Services Review</i> , 2020, 118, 105418.	1.9	9
52	SARS-CoV-2 antibody prevalence in Brazil: results from two successive nationwide serological household surveys. <i>The Lancet Global Health</i> , 2020, 8, e1390-e1398.	6.3	292
53	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
54	Achieving accurate estimates of fetal gestational age and personalised predictions of fetal growth based on data from an international prospective cohort study: a population-based machine learning study. <i>The Lancet Digital Health</i> , 2020, 2, e368-e375.	12.3	40

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55	International values for haemoglobin distributions in healthy pregnant women. <i>EClinicalMedicine</i> , 2020, 29-30, 100660.	7.1	16
56	Second generation of the 1993 birth cohort, Pelotas (Brazil): Aims, design, preliminary results. <i>Health Science Reports</i> , 2020, 3, e199.	1.5	1
57	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
58	Validation of maternal recall on exclusive breastfeeding 12 months after childbirth. <i>Public Health Nutrition</i> , 2020, 23, 2494-2500.	2.2	3
59	INTERGROWTH-21st Project international INTER-NDA standards for child development at 2 years of age: an international prospective population-based study. <i>BMJ Open</i> , 2020, 10, e035258.	1.9	21
60	Low neurodevelopmental performance and behavioural/emotional problems at 24 and 48 months in Brazilian children exposed to acetaminophen during foetal development. <i>Paediatric and Perinatal Epidemiology</i> , 2020, 34, 278-286.	1.7	13
61	Transtornos mentais em adolescentes, jovens e adultos do Consórcio de Coortes de Nascimento brasileiras RPS (Ribeirão Preto, Pelotas e São Luís). <i>Cadernos De Saude Publica</i> , 2020, 36, e00154319.	1.0	21
62	Population-based surveys of antibodies against SARS-CoV-2 in Southern Brazil. <i>Nature Medicine</i> , 2020, 26, 1196-1199.	30.7	132
63	Changes in Infant and Neonatal Mortality and Associated Factors in Eight Cohorts from Three Brazilian Cities. <i>Scientific Reports</i> , 2020, 10, 3249.	3.3	10
64	Sleep duration trajectories from age 3 to 48 months in The Pelotas (Brazil) 2004 Birth Cohort Study. <i>Paediatric and Perinatal Epidemiology</i> , 2020, 34, 60-69.	1.7	4
65	International gestational age-specific centiles for Umbilical Artery Doppler indices: a longitudinal prospective cohort study of the INTERGROWTH-21st Project. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 222, 602.e1-602.e15.	1.3	24
66	Late weaning and maternal closeness, associated with advanced motor and visual maturation, reinforce autonomy in healthy, 2-year-old children. <i>Scientific Reports</i> , 2020, 10, 5251.	3.3	11
67	Vaccine coverage within the first year of life and associated factors with incomplete immunization in a Brazilian birth cohort. <i>Archives of Public Health</i> , 2020, 78, 21.	2.4	27
68	EPICOV19 protocol: repeated serological surveys on SARS-CoV-2 antibodies in Brazil. <i>Ciencia E Saude Coletiva</i> , 2020, 25, 3573-3578.	0.5	15
69	Prevalence of antibodies against SARS-CoV-2 according to socioeconomic and ethnic status in a nationwide Brazilian survey. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2020, 44, 1-7.	1.1	37
70	Continuity of psychiatric disorders between 6 and 11 years of age in the 2004 Pelotas Birth Cohort. <i>Revista Brasileira De Psiquiatria</i> , 2020, 42, 496-502.	1.7	2
71	Is there an association between depression and periodontitis? A birth cohort study. <i>Journal of Clinical Periodontology</i> , 2019, 46, 31-39.	4.9	42
72	Eosinophilic esophagitis – Where are we today?. <i>Jornal De Pediatria</i> , 2019, 95, 275-281.	2.0	11

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73	Low birthweight and preterm birth: trends and inequalities in four population-based birth cohorts in Pelotas, Brazil, 1982â€“2015. <i>International Journal of Epidemiology</i> , 2019, 48, i46-i53.	1.9	38
74	Adolescent parenthood associated with adverse socio-economic outcomes at age 30 years in women and men of the Pelotas, Brazil: 1982 Birth Cohort Study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2019, 126, 360-367.	2.3	10
75	Growth of preterm infants at the time of global obesity. <i>Archives of Disease in Childhood</i> , 2019, 104, 725-727.	1.9	17
76	Eosinophilic esophagitis â€“ Where are we today?. <i>Jornal De Pediatria (VersÃ£o Em PortuguÃs)</i> , 2019, 95, 275-281.	0.2	0
77	Body composition from 18 to 22 years and pulmonary function at 22 yearsâ€“1993 Pelotas Birth Cohort. <i>PLoS ONE</i> , 2019, 14, e0219077.	2.5	7
78	The Role of MIR9-2 in Shared Susceptibility of Psychiatric Disorders during Childhood: A Population-Based Birth Cohort Study. <i>Genes</i> , 2019, 10, 626.	2.4	5
79	Commentary: A tale of many cities in one: the Pelotas (Brazil) Birth Cohorts, 1982â€“2015. <i>International Journal of Epidemiology</i> , 2019, 48, i89-i93.	1.9	4
80	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
81	DoenÃas crÃnicas nÃo transmissÃveis em profissionais de enfermagem de um hospital filantrÃpico no Sul do Brasil*. <i>Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , 2019, 28, e2018298.	1.0	6
82	Breastfeeding and maternal cardiovascular risk factors: 1982 Pelotas Birth Cohort. <i>Scientific Reports</i> , 2019, 9, 13092.	3.3	5
83	Neurodevelopmental milestones and associated behaviours are similar among healthy children across diverse geographical locations. <i>Nature Communications</i> , 2019, 10, 511.	12.8	33
84	Grandmothersâ€™ mental health is associated with grandchildrenâ€™s emotional and behavioral development: a three-generation prospective study in Brazil. <i>BMC Psychiatry</i> , 2019, 19, 184.	2.6	8
85	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
86	Prevalence and associated factors of supine sleep position in 3-month-old infants: findings from the 2015 Pelotas (Brazil) Birth Cohort. <i>BMC Pediatrics</i> , 2019, 19, 165.	1.7	12
87	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
88	Impact of maternal depression trajectories on offspring socioemotional competences at age 11: 2004 Pelotas Birth Cohort. <i>Journal of Affective Disorders</i> , 2019, 253, 8-17.	4.1	16
89	Breastfeeding exclusivity and duration: trends and inequalities in four population-based birth cohorts in Pelotas, Brazil, 1982â€“2015. <i>International Journal of Epidemiology</i> , 2019, 48, i72-i79.	1.9	25
90	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

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91	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
92	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
93	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
94	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
95	Overweight trajectory and cardio metabolic risk factors in young adults. <i>BMC Pediatrics</i> , 2019, 19, 75.	1.7	24
96	Maternal reproductive history: trends and inequalities in four population-based birth cohorts in Pelotas, Brazil, 1982–2015. <i>International Journal of Epidemiology</i> , 2019, 48, i16-i25.	1.9	10
97	Maternal anthropometry: trends and inequalities in four population-based birth cohorts in Pelotas, Brazil, 1982–2015. <i>International Journal of Epidemiology</i> , 2019, 48, i26-i36.	1.9	22
98	Association of breastfeeding, maternal anthropometry and body composition in women at 30 years of age. <i>Cadernos De Saude Publica</i> , 2019, 35, e00122018.	1.0	3
99	Global Epidemiology of Use of and Disparities in Caesarean Sections. <i>Obstetrical and Gynecological Survey</i> , 2019, 74, 135-137.	0.4	0
100	Transition to parenthood and mental health at 30 years: a prospective comparison of mothers and fathers in a large Brazilian birth cohort. <i>Archives of Women's Mental Health</i> , 2019, 22, 621-629.	2.6	12
101	The Inverse Equity Hypothesis: Analyses of Institutional Deliveries in 286 National Surveys. <i>American Journal of Public Health</i> , 2018, 108, 464-471.	2.7	85
102	Cohort Profile: The 2015 Pelotas (Brazil) Birth Cohort Study. <i>International Journal of Epidemiology</i> , 2018, 47, 1048-1048h.	1.9	125
103	Prevalence and risk factors of psychiatric disorders in early adolescence: 2004 Pelotas (Brazil) birth cohort. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2018, 53, 685-697.	3.1	35
104	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
105	Breastfeeding moderates FTO related adiposity: a birth cohort study with 30 years of follow-up. <i>Scientific Reports</i> , 2018, 8, 2530.	3.3	18
106	The INTERGROWTH-21st fetal growth standards: toward the global integration of pregnancy and pediatric care. <i>American Journal of Obstetrics and Gynecology</i> , 2018, 218, S630-S640.	1.3	164
107	The satisfactory growth and development at 2 years of age of the INTERGROWTH-21st Fetal Growth Standards cohort support its appropriateness for constructing international standards. <i>American Journal of Obstetrics and Gynecology</i> , 2018, 218, S841-S854.e2.	1.3	43
108	Monitoring the Postnatal Growth of Preterm Infants: A Paradigm Change. <i>Pediatrics</i> , 2018, 141, .	2.1	131

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109	Is there a causal effect of parity on body composition: a birth cohort study. BMC Public Health, 2018, 18, 215.	2.9	5
110	Social inequalities in mental disorders and substance misuse in young adults. Social Psychiatry and Psychiatric Epidemiology, 2018, 53, 717-726.	3.1	14
111	The antepartum stillbirth syndrome: risk factors and pregnancy conditions identified from the INTERGROWTH-21 <sup>st</sup> Project. BJOG: an International Journal of Obstetrics and Gynaecology, 2018, 125, 1145-1153.	2.3	70
112	Socioeconomic inequality in preterm birth in four Brazilian birth cohort studies. Jornal De Pediatria, 2018, 94, 15-22.	2.0	21
113	Quality control of ultrasound for fetal biometry: results from the INTERGROWTH-21 <sup>st</sup> Project. Ultrasound in Obstetrics and Gynecology, 2018, 52, 332-339.	1.7	41
114	Hospitalization in the first years of life and development of psychiatric disorders at age 6 and 11: a birth cohort study in Brazil. Cadernos De Saude Publica, 2018, 34, e00064517.	1.0	4
115	Global epidemiology of use of and disparities in caesarean sections. Lancet, The, 2018, 392, 1341-1348.	13.7	861
116	Birth Cohort Studies and the Early Origins of Adult Health and Disease. NeoReviews, 2018, 19, e313-e321.	0.8	2
117	Caesarean sections and the prevalence of preterm and early-term births in Brazil: secondary analyses of national birth registration. BMJ Open, 2018, 8, e021538.	1.9	41
118	Deep clinical and biological phenotyping of the preterm birth and small for gestational age syndromes: The INTERBIO-21st Newborn Case-Control Study protocol. Gates Open Research, 2018, 2, 49.	1.1	12
119	Associations of Linear Growth and Relative Weight Gain in Early Life with Human Capital at 30 Years of Age. Journal of Pediatrics, 2017, 182, 85-91.e3.	1.8	35
120	Zika rash and increased risk of congenital brain abnormalities – Authors' reply. Lancet, The, 2017, 389, 152.	13.7	1
121	Prolonged breastfeeding for 24 months or more and mental health at 6 years of age: evidence from the 2004 Pelotas Birth Cohort Study, Brazil. Child and Adolescent Mental Health, 2017, 22, 209-215.	3.5	3
122	Body composition at birth and its relationship with neonatal anthropometric ratios: the newborn body composition study of the INTERGROWTH-21st project. Pediatric Research, 2017, 82, 305-316.	2.3	82
123	International estimated fetal weight standards of the INTERGROWTH-21 <sup>st</sup> Project. Ultrasound in Obstetrics and Gynecology, 2017, 49, 478-486.	1.7	250
124	Maternal depression and bullying victimization among adolescents: Results from the 2004 Pelotas cohort study. Depression and Anxiety, 2017, 34, 897-907.	4.1	19
125	Perinatal and postnatal risk factors for disruptive mood dysregulation disorder at age 11: 2004 Pelotas Birth Cohort Study. Journal of Affective Disorders, 2017, 215, 263-268.	4.1	28
126	Physical Activity Throughout Adolescence and Hba1c in Early Adulthood: Birth Cohort Study. Journal of Physical Activity and Health, 2017, 14, 375-381.	2.0	2

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127	Caesarean section and adiposity at 6, 18 and 30 years of age: results from three Pelotas (Brazil) birth cohorts. BMC Public Health, 2017, 17, 256.	2.9	22
128	Maternal Smoking in Pregnancy and Offspring Depression: a cross cohort and negative control study. Scientific Reports, 2017, 7, 12579.	3.3	37
129	A different rhythm of life: sleep patterns in the first 4 years of life and associated sociodemographic characteristics in a large Brazilian birth cohort. Sleep Medicine, 2017, 37, 77-87.	1.6	27
130	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
131	Mother-child bed-sharing trajectories and psychiatric disorders at the age of 6 years. Journal of Affective Disorders, 2017, 208, 163-169.	4.1	12
132	Exploring DSM-5 ADHD criteria beyond young adulthood: phenomenology, psychometric properties and prevalence in a large three-decade birth cohort. Psychological Medicine, 2017, 47, 744-754.	4.5	58
133	Estimates of burden and consequences of infants born small for gestational age in low and middle income countries with INTERGROWTH-21 <sup>st</sup> standard: analysis of CHERG datasets. BMJ: British Medical Journal, 2017, 358, j3677.	2.3	258
134	Gestational age at birth and behavioral problems from four to 11 years of age: birth cohort study. BMC Pediatrics, 2017, 17, 184.	1.7	7
135	Does objectively measured physical activity modify the association between early weight gain and fat mass in young adulthood?. BMC Public Health, 2017, 17, 905.	2.9	4
136	Visceral and subcutaneous abdominal adiposity and pulmonary function in 30-year-old adults: a cross-sectional analysis nested in a birth cohort. BMC Pulmonary Medicine, 2017, 17, 157.	2.0	13
137	Breastfeeding and complementary feeding associated with body composition in 18-19 years old adolescents in the 1993 Pelotas Birth Cohort. BMC Nutrition, 2017, 3, 84.	1.6	4
138	Focus and coverage of Bolsa Família Program in the Pelotas 2004 birth cohort. Revista De Saude Publica, 2017, 51, 22.	1.7	13
139	Is the number of siblings associated with dietary patterns in adolescents? The 1993 birth cohort of Pelotas (Brazil). PLoS ONE, 2017, 12, e0174087.	2.5	3
140	Conhecimento de profissionais que atuam em Unidades Básicas de Saúde no Brasil sobre a associação entre inatividade física e morbidades. Revista Brasileira De Atividade Física E Saúde, 2017, 22, 450-456.	0.1	1
141	Excesso de peso/obesidade no ciclo da vida e composição corporal na idade adulta: coorte de nascimentos de Pelotas, Rio Grande do Sul, Brasil, 1982. Cadernos De Saude Publica, 2016, 32, e00174014.	1.0	4
142	Vitimização por crime na infância e adolescência segundo registros oficiais: coorte de nascimentos de Pelotas, Rio Grande do Sul, Brasil. Cadernos De Saude Publica, 2016, 32, e00072915.	1.0	2
143	COMT and DAT1 genes are associated with hyperactivity and inattention traits in the 1993 Pelotas Birth Cohort: evidence of sex-specific combined effect. Journal of Psychiatry and Neuroscience, 2016, 41, 405-412.	2.4	17
144	Association between Birth Interval and Cardiovascular Outcomes at 30 Years of Age: A Prospective Cohort Study from Brazil. PLoS ONE, 2016, 11, e0149054.	2.5	1

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145	Pulse Wave Velocity at Early Adulthood: Breastfeeding and Nutrition during Pregnancy and Childhood. PLoS ONE, 2016, 11, e0152501.	2.5	5
146	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
147	Congenital Zika virus syndrome in Brazil: a case series of the first 1501 livebirths with complete investigation. Lancet, The, 2016, 388, 891-897.	13.7	515
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