

Bernardo L Horta

List of Publications by Citations

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511
papers

37,104
citations

63
h-index

184
g-index

591
ext. papers

46,013
ext. citations

5.3
avg, IF

7.94
L-index

#	Paper	IF	Citations
511	The worldwide prevalence of ADHD: a systematic review and metaregression analysis. <i>American Journal of Psychiatry</i> , 2007 , 164, 942-8	11.9	3233
510	Global physical activity levels: surveillance progress, pitfalls, and prospects. <i>Lancet, The</i> , 2012 , 380, 247-57	40	3090
509	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128.9 million children, adolescents, and adults. <i>Lancet, The</i> , 2017 , 390, 2627-2642	40	2980
508	Breastfeeding in the 21st century: epidemiology, mechanisms, and lifelong effect. <i>Lancet, The</i> , 2016 , 387, 475-90	40	2857
507	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 192 million participants. <i>Lancet, The</i> , 2016 , 387, 1377-1396	40	2787
506	Maternal and child undernutrition: consequences for adult health and human capital. <i>Lancet, The</i> , 2008 , 371, 340-57	40	2156
505	Worldwide trends in diabetes since 1980: a pooled analysis of 751 population-based studies with 4.4 million participants. <i>Lancet, The</i> , 2016 , 387, 1513-1530	40	2039
504	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 191 million participants. <i>Lancet, The</i> , 2017 , 389, 37-55	40	1100
503	Associations of linear growth and relative weight gain during early life with adult health and human capital in countries of low and middle income: findings from five birth cohort studies. <i>Lancet, The</i> , 2013 , 382, 525-34	40	764
502	Progress in physical activity over the Olympic quadrennium. <i>Lancet, The</i> , 2016 , 388, 1325-36	40	488
501	Adolescent physical activity and health: a systematic review. <i>Sports Medicine</i> , 2006 , 36, 1019-30	10.6	471
500	Long-term consequences of breastfeeding on cholesterol, obesity, systolic blood pressure and type 2 diabetes: a systematic review and meta-analysis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2015 , 104, 30-7	3.1	465
499	Prepregnancy BMI and the risk of gestational diabetes: a systematic review of the literature with meta-analysis. <i>Obesity Reviews</i> , 2009 , 10, 194-203	10.6	451
498	Association between breastfeeding and intelligence, educational attainment, and income at 30 years of age: a prospective birth cohort study from Brazil. <i>The Lancet Global Health</i> , 2015 , 3, e199-205	13.6	313
497	Breastfeeding and intelligence: a systematic review and meta-analysis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2015 , 104, 14-9	3.1	292
496	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. <i>Nature</i> , 2019 , 569, 260-264	50.4	278
495	Kangaroo mother care to prevent neonatal deaths due to preterm birth complications. <i>International Journal of Epidemiology</i> , 2010 , 39 Suppl 1, i144-54	7.8	271

494	PCSK9 genetic variants and risk of type 2 diabetes: a mendelian randomisation study. <i>Lancet Diabetes and Endocrinology</i> , 2017 , 5, 97-105	18.1	225
493	Low birthweight, preterm births and intrauterine growth retardation in relation to maternal smoking. <i>Paediatric and Perinatal Epidemiology</i> , 1997 , 11, 140-51	2.7	216
492	What are the causal effects of breastfeeding on IQ, obesity and blood pressure? Evidence from comparing high-income with middle-income cohorts. <i>International Journal of Epidemiology</i> , 2011 , 40, 670-80	7.8	209
491	Global participation in sport and leisure-time physical activities: A systematic review and meta-analysis. <i>Preventive Medicine</i> , 2017 , 95, 14-25	4.3	208
490	Lessons learned after 10 years of IPAQ use in Brazil and Colombia. <i>Journal of Physical Activity and Health</i> , 2010 , 7 Suppl 2, S259-64	2.5	194
489	The effect of long-term intermittent trimethoprim/sulfamethoxazole treatment on recurrences of toxoplasmic retinochoroiditis. <i>American Journal of Ophthalmology</i> , 2002 , 134, 41-6	4.9	174
488	The challenge of reducing neonatal mortality in middle-income countries: findings from three Brazilian birth cohorts in 1982, 1993, and 2004. <i>Lancet, The</i> , 2005 , 365, 847-54	4.0	173
487	Weight gain in the first two years of life is an important predictor of schooling outcomes in pooled analyses from five birth cohorts from low- and middle-income countries. <i>Journal of Nutrition</i> , 2010 , 140, 348-54	4.1	171
486	Cohort profile: the 1993 Pelotas (Brazil) birth cohort study. <i>International Journal of Epidemiology</i> , 2008 , 37, 704-9	7.8	171
485	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	13.6	170
484	Origin and dynamics of admixture in Brazilians and its effect on the pattern of deleterious mutations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, 8696-701	11.5	154
483	Short-term benefits of catch-up growth for small-for-gestational-age infants. <i>International Journal of Epidemiology</i> , 2001 , 30, 1325-30	7.8	154
482	Growth patterns in early childhood and final attained stature: data from five birth cohorts from low- and middle-income countries. <i>American Journal of Human Biology</i> , 2010 , 22, 353-9	2.7	146
481	Size at birth, weight gain in infancy and childhood, and adult blood pressure in 5 low- and middle-income-country cohorts: when does weight gain matter?. <i>American Journal of Clinical Nutrition</i> , 2009 , 89, 1383-92	7	138
480	Enhancing SARC-F: Improving Sarcopenia Screening in the Clinical Practice. <i>Journal of the American Medical Directors Association</i> , 2016 , 17, 1136-1141	5.9	135
479	Maternal height and child growth patterns. <i>Journal of Pediatrics</i> , 2013 , 163, 549-54	3.6	134
478	Physical activity levels in three Brazilian birth cohorts as assessed with raw triaxial wrist accelerometry. <i>International Journal of Epidemiology</i> , 2014 , 43, 1959-68	7.8	127
477	Life-Course Genome-wide Association Study Meta-analysis of Total Body BMD and Assessment of Age-Specific Effects. <i>American Journal of Human Genetics</i> , 2018 , 102, 88-102	11	119

476	Size at birth, weight gain in infancy and childhood, and adult diabetes risk in five low- or middle-income country birth cohorts. <i>Diabetes Care</i> , 2012 , 35, 72-9	14.6	116
475	Effects of diabetes definition on global surveillance of diabetes prevalence and diagnosis: a pooled analysis of 96 population-based studies with 331,288 participants. <i>Lancet Diabetes and Endocrinology</i> , 2015 , 3, 624-37	18.1	109
474	Effects of exercise in the whole spectrum of chronic kidney disease: a systematic review. <i>CKJ: Clinical Kidney Journal</i> , 2015 , 8, 753-65	4.5	108
473	Inflammatory Biomarkers and Risk of Schizophrenia: A 2-Sample Mendelian Randomization Study. <i>JAMA Psychiatry</i> , 2017 , 74, 1226-1233	14.5	102
472	Cohort Profile Update: The 1982 Pelotas (Brazil) Birth Cohort Study. <i>International Journal of Epidemiology</i> , 2015 , 44, 441, 441a-441e	7.8	102
471	Anthropometry and body composition of 18 year old men according to duration of breast feeding: birth cohort study from Brazil. <i>BMJ, The</i> , 2003 , 327, 901	5.9	99
470	Population-based surveys of antibodies against SARS-CoV-2 in Southern Brazil. <i>Nature Medicine</i> , 2020 , 26, 1196-1199	50.5	97
469	The First National Survey of Indigenous People's Health and Nutrition in Brazil: rationale, methodology, and overview of results. <i>BMC Public Health</i> , 2013 , 13, 52	4.1	96
468	Cohort profile update: The 1993 Pelotas (Brazil) birth cohort follow-up visits in adolescence. <i>International Journal of Epidemiology</i> , 2014 , 43, 1082-8	7.8	95
467	Genomic ancestry and ethnoracial self-classification based on 5,871 community-dwelling Brazilians (The Epigen Initiative). <i>Scientific Reports</i> , 2015 , 5, 9812	4.9	94
466	Early determinants of physical activity in adolescence: prospective birth cohort study. <i>BMJ, The</i> , 2006 , 332, 1002-7	5.9	94
465	Maternal smoking and child psychological problems: disentangling causal and noncausal effects. <i>Pediatrics</i> , 2010 , 126, e57-65	7.4	92
464	Infant-feeding patterns and cardiovascular risk factors in young adulthood: data from five cohorts in low- and middle-income countries. <i>International Journal of Epidemiology</i> , 2011 , 40, 47-62	7.8	88
463	The Pelotas birth cohort study, Rio Grande do Sul, Brazil, 1982-2001. <i>Cadernos De Saude Publica</i> , 2003 , 19, 1241-56	3.2	88
462	Leisure-Time Physical Activity in Pregnancy and Maternal-Child Health: A Systematic Review and Meta-Analysis of Randomized Controlled Trials and Cohort Studies. <i>Sports Medicine</i> , 2017 , 47, 295-317	10.6	85
461	Is paternal postpartum depression associated with maternal postpartum depression? Population-based study in Brazil. <i>Acta Psychiatrica Scandinavica</i> , 2006 , 113, 230-2	6.5	85
460	Cesarean section and risk of obesity in childhood, adolescence, and early adulthood: evidence from 3 Brazilian birth cohorts. <i>American Journal of Clinical Nutrition</i> , 2012 , 95, 465-70	7	81
459	Cohort Profile: The 2015 Pelotas (Brazil) Birth Cohort Study. <i>International Journal of Epidemiology</i> , 2018 , 47, 1048-1048h	7.8	80

458	Consumption of ultra-processed foods and their impact on the diet of young adults. <i>Revista De Saude Publica</i> , 2015 , 49, 28	2.4	79
457	Environmental tobacco smoke and breastfeeding duration. <i>American Journal of Epidemiology</i> , 1997 , 146, 128-33	3.8	79
456	Cohort profile: the consortium of health-orientated research in transitioning societies. <i>International Journal of Epidemiology</i> , 2012 , 41, 621-6	7.8	78
455	Association of anticardiolipin antibodies with preeclampsia: a systematic review and meta-analysis. <i>Obstetrics and Gynecology</i> , 2010 , 116, 1433-1443	4.9	77
454	Birth weight, postnatal weight gain, and adult body composition in five low and middle income countries. <i>American Journal of Human Biology</i> , 2012 , 24, 5-13	2.7	76
453	Early and late growth and blood pressure in adolescence. <i>Journal of Epidemiology and Community Health</i> , 2003 , 57, 226-30	5.1	75
452	Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries and territories: a pooled analysis of 2181 population-based studies with 65 million participants. <i>Lancet, The</i> , 2020 , 396, 1511-1524	4.0	73
451	Socioeconomic Correlates of Sedentary Behavior in Adolescents: Systematic Review and Meta-Analysis. <i>Sports Medicine</i> , 2017 , 47, 61-75	10.6	72
450	Effect of breastfeeding promotion interventions on child growth: a systematic review and meta-analysis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2015 , 104, 20-9	3.1	69
449	Prevalence of high blood pressure in 122,053 adolescents: a systematic review and meta-regression. <i>Medicine (United States)</i> , 2014 , 93, e232	1.8	64
448	[Methodology of the Pelotas birth cohort study from 1982 to 2004-5, Southern Brazil]. <i>Revista De Saude Publica</i> , 2008 , 42 Suppl 2, 7-15	2.4	63
447	Who, when, and how much? Epidemiology of walking in a middle-income country. <i>American Journal of Preventive Medicine</i> , 2005 , 28, 156-61	6.1	62
446	Height-for-age z scores increase despite increasing height deficits among children in 5 developing countries. <i>American Journal of Clinical Nutrition</i> , 2014 , 100, 821-5	7	60
445	Multi-ancestry genome-wide gene-smoking interaction study of 387,272 individuals identifies new loci associated with serum lipids. <i>Nature Genetics</i> , 2019 , 51, 636-648	36.3	59
444	A Large-Scale Multi-ancestry Genome-wide Study Accounting for Smoking Behavior Identifies Multiple Significant Loci for Blood Pressure. <i>American Journal of Human Genetics</i> , 2018 , 102, 375-400	11	59
443	Effects of socioeconomic change from birth to early adulthood on height and overweight. <i>International Journal of Epidemiology</i> , 2006 , 35, 1233-8	7.8	59
442	Role of Adiponectin in Coronary Heart Disease Risk: A Mendelian Randomization Study. <i>Circulation Research</i> , 2016 , 119, 491-9	15.7	57
441	Clustering of risk factors for chronic diseases among adolescents from Southern Brazil. <i>Preventive Medicine</i> , 2012 , 54, 393-6	4.3	56

440	Social and dental status along the life course and oral health impacts in adolescents: a population-based birth cohort. <i>Health and Quality of Life Outcomes</i> , 2009 , 7, 95	3	56
439	Preterm births, low birth weight, and intrauterine growth restriction in three birth cohorts in Southern Brazil: 1982, 1993 and 2004. <i>Cadernos De Saude Publica</i> , 2008 , 24 Suppl 3, S390-8	3.2	55
438	Maternal complications and cesarean section without indication: systematic review and meta-analysis. <i>Revista De Saude Publica</i> , 2017 , 51, 105	2.4	54
437	Associations of birth order with early growth and adolescent height, body composition, and blood pressure: prospective birth cohort from Brazil. <i>American Journal of Epidemiology</i> , 2011 , 174, 1028-35	3.8	54
436	Associations of Mitochondrial and Nuclear Mitochondrial Variants and Genes with Seven Metabolic Traits. <i>American Journal of Human Genetics</i> , 2019 , 104, 112-138	11	54
435	The influence of family income trajectories from birth to adulthood on adult oral health: findings from the 1982 Pelotas birth cohort. <i>American Journal of Public Health</i> , 2011 , 101, 730-6	5.1	53
434	Weight gain in childhood and body composition at 18 years of age in Brazilian males. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2007 , 96, 296-300	3.1	53
433	Low birth weight, preterm birth and small for gestational age association with adult depression: systematic review and meta-analysis. <i>British Journal of Psychiatry</i> , 2014 , 205, 340-7	5.4	52
432	Breast-feeding and growth in Brazilian infants. <i>American Journal of Clinical Nutrition</i> , 1998 , 67, 452-8	7	52
431	Physical activity interventions in Latin America: expanding and classifying the evidence. <i>American Journal of Preventive Medicine</i> , 2013 , 44, e31-40	6.1	51
430	Association between perceived environmental attributes and physical activity among adults in Recife, Brazil. <i>Journal of Physical Activity and Health</i> , 2010 , 7 Suppl 2, S213-22	2.5	51
429	Tooth loss in adults and income: Systematic review and meta-analysis. <i>Journal of Dentistry</i> , 2015 , 43, 1051-1059	4.8	50
428	Life-course evidence of birth weight effects on bone mass: systematic review and meta-analysis. <i>Osteoporosis International</i> , 2013 , 24, 7-18	5.3	50
427	Prevalence of anemia and associated factors among indigenous children in Brazil: results from the First National Survey of Indigenous People's Health and Nutrition. <i>Nutrition Journal</i> , 2013 , 12, 69	4.3	49
426	Quality of DNA extracted from saliva samples collected with the Oragene DNA self-collection kit. <i>BMC Medical Research Methodology</i> , 2012 , 12, 65	4.7	49
425	Sociodemographic risk factors of perinatal depression: a cohort study in the public health care system. <i>Revista Brasileira De Psiquiatria</i> , 2012 , 34, 143-8	2.6	49
424	Length and ponderal index at birth: associations with mortality, hospitalizations, development and post-natal growth in Brazilian infants. <i>International Journal of Epidemiology</i> , 1998 , 27, 242-7	7.8	49
423	Do socioeconomic determinants affect the quality of posterior dental restorations? A multilevel approach. <i>Journal of Dentistry</i> , 2013 , 41, 960-7	4.8	47

422	Exploring DSM-5 ADHD criteria beyond young adulthood: phenomenology, psychometric properties and prevalence in a large three-decade birth cohort. <i>Psychological Medicine</i> , 2017 , 47, 744-754	6.9	47
421	The association of maternal age with birthweight and gestational age: a cross-cohort comparison. <i>Paediatric and Perinatal Epidemiology</i> , 2015 , 29, 31-40	2.7	46
420	Nutritional status of indigenous children: findings from the First National Survey of Indigenous Peoples Health and Nutrition in Brazil. <i>International Journal for Equity in Health</i> , 2013 , 12, 23	4.6	46
419	Breastfeeding and neurodevelopmental outcomes. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2018 , 21, 174-178	3.8	45
418	Multiethnic meta-analysis identifies ancestry-specific and cross-ancestry loci for pulmonary function. <i>Nature Communications</i> , 2018 , 9, 2976	17.4	45
417	Major dietary patterns and cardiovascular risk factors among young Brazilian adults. <i>European Journal of Nutrition</i> , 2012 , 51, 281-91	5.2	45
416	Ethnicity and infant health in Southern Brazil. A birth cohort study. <i>International Journal of Epidemiology</i> , 2001 , 30, 1001-8	7.8	44
415	The trans-ancestral genomic architecture of glycemic traits. <i>Nature Genetics</i> , 2021 , 53, 840-860	36.3	44
414	Association between obesity and periodontal disease in young adults: a population-based birth cohort. <i>Journal of Clinical Periodontology</i> , 2012 , 39, 717-24	7.7	42
413	Intergenerational effect of weight gain in childhood on offspring birthweight. <i>International Journal of Epidemiology</i> , 2009 , 38, 724-32	7.8	42
412	Multi-ancestry study of blood lipid levels identifies four loci interacting with physical activity. <i>Nature Communications</i> , 2019 , 10, 376	17.4	41
411	Objectively measured physical activity and sedentary-time are associated with arterial stiffness in Brazilian young adults. <i>Atherosclerosis</i> , 2015 , 243, 148-54	3.1	41
410	First-borns carry a higher metabolic risk in early adulthood: evidence from a prospective cohort study. <i>PLoS ONE</i> , 2010 , 5, e13907	3.7	41
409	Physical activity in adults from two Brazilian areas: similarities and differences. <i>Cadernos De Saude Publica</i> , 2005 , 21, 573-80	3.2	41
408	SOS Brazil: science under attack. <i>Lancet, The</i> , 2021 , 397, 373-374	4.0	41
407	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. <i>International Journal of Epidemiology</i> , 2018 , 47, 872-883i	7.8	40
406	Waist circumference and pulmonary function: a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2012 , 1, 55	3	40
405	Methods used in the 1982, 1993, and 2004 birth cohort studies from Pelotas, Rio Grande do Sul State, Brazil, and a description of the socioeconomic conditions of participants/families. <i>Cadernos De Saude Publica</i> , 2008 , 24 Suppl 3, S371-80	3.2	40

404	Multiancestry Genome-Wide Association Study of Lipid Levels Incorporating Gene-Alcohol Interactions. <i>American Journal of Epidemiology</i> , 2019 , 188, 1033-1054	3.8	39
403	Brazilian adults Sedentary behaviors by life domain: population-based study. <i>PLoS ONE</i> , 2014 , 9, e91614	3.7	38
402	Remarkable variability in SARS-CoV-2 antibodies across Brazilian regions: nationwide serological household survey in 27 states		38
401	Infant feeding and obesity at 11 years: prospective birth cohort study. <i>Pediatric Obesity</i> , 2009 , 4, 143-9		37
400	Validity and reliability of the telephone-administered international physical activity questionnaire in Brazil. <i>Journal of Physical Activity and Health</i> , 2010 , 7, 402-9	2.5	37
399	Caesarean sections and risk of wheezing in childhood and adolescence: data from two birth cohort studies in Brazil. <i>Clinical and Experimental Allergy</i> , 2011 , 41, 218-23	4.1	36
398	Alcohol use among adolescents: a population-based study. <i>Revista De Saude Publica</i> , 2009 , 43, 647-55	2.4	36
397	Trends in cardiometabolic risk factors in the Americas between 1980 and 2014: a pooled analysis of population-based surveys. <i>The Lancet Global Health</i> , 2020 , 8, e123-e133	13.6	36
396	Associations of birth weight, linear growth and relative weight gain throughout life with abdominal fat depots in adulthood: the 1982 Pelotas (Brazil) birth cohort study. <i>International Journal of Obesity</i> , 2016 , 40, 14-21	5.5	35
395	Birth status, child growth, and adult outcomes in low- and middle-income countries. <i>Journal of Pediatrics</i> , 2013 , 163, 1740-1746.e4	3.6	35
394	The 11-year follow-up of the 1993 Pelotas (Brazil) birth cohort study: methods. <i>Cadernos De Saude Publica</i> , 2010 , 26, 1875-86	3.2	35
393	Breastfeeding and Type 2 Diabetes: Systematic Review and Meta-Analysis. <i>Current Diabetes Reports</i> , 2019 , 19, 1	5.6	35
392	Sarcopenia as a mortality predictor in community-dwelling older adults: a comparison of the diagnostic criteria of the European Working Group on Sarcopenia in Older People. <i>European Journal of Clinical Nutrition</i> , 2020 , 74, 573-580	5.2	35
391	Socio-demographic and clinical differences in subjects with tuberculosis with and without diabetes mellitus in Brazil--a multivariate analysis. <i>PLoS ONE</i> , 2013 , 8, e62604	3.7	34
390	Size at birth and blood pressure in early adolescence: a prospective birth cohort study. <i>American Journal of Epidemiology</i> , 2007 , 165, 611-6	3.8	33
389	Risk of rupture in unruptured anterior communicating artery aneurysms: meta-analysis of natural history studies. <i>World Neurosurgery</i> , 2006 , 66 Suppl 3, S12-9; discussion S19		33
388	Happiness and depression in adolescence after maternal smoking during pregnancy: birth cohort study. <i>PLoS ONE</i> , 2013 , 8, e80370	3.7	33
387	The Genomic Impact of European Colonization of the Americas. <i>Current Biology</i> , 2019 , 29, 3974-3986.e4	6.3	33

386	Diet-Induced Overweight and Obesity and Periodontitis Risk: An Application of the Parametric G-Formula in the 1982 Pelotas Birth Cohort. <i>American Journal of Epidemiology</i> , 2017 , 185, 442-451	3.8	32
385	Baixo peso ao nascer em duas coortes de base populacional no Sul do Brasil. <i>Cadernos De Saude Publica</i> , 1996 , 12, S27-S31	3.2	32
384	Novel genetic associations for blood pressure identified via gene-alcohol interaction in up to 570K individuals across multiple ancestries. <i>PLoS ONE</i> , 2018 , 13, e0198166	3.7	31
383	Parental childhood growth and offspring birthweight: pooled analyses from four birth cohorts in low and middle income countries. <i>American Journal of Human Biology</i> , 2015 , 27, 99-105	2.7	30
382	Efficacy of Immunobiologic and Small Molecule Inhibitor Drugs for Psoriasis: A Systematic Review and Meta-Analysis of Randomized Clinical Trials. <i>Drugs in R and D</i> , 2017 , 17, 29-51	3.4	30
381	Validity of partial protocols to assess the prevalence of periodontal outcomes and associated sociodemographic and behavior factors in adolescents and young adults. <i>Journal of Periodontology</i> , 2012 , 83, 369-78	4.6	30
380	Maternal anthropometry is associated with the body mass index and waist:height ratio of offspring at 23 years of age. <i>Journal of Nutrition</i> , 2009 , 139, 750-4	4.1	30
379	Body mass index and psychiatric disorders: a Mendelian randomization study. <i>Scientific Reports</i> , 2016 , 6, 32730	4.9	30
378	Mapping the historical development of physical activity and health research: A structured literature review and citation network analysis. <i>Preventive Medicine</i> , 2018 , 111, 466-472	4.3	29
377	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	7.8	29
376	Gene-environment interaction in externalizing problems among adolescents: evidence from the Pelotas 1993 Birth Cohort Study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2013 , 54, 298-304	7.9	29
375	Maternal smoking during pregnancy and risk factors for cardiovascular disease in adulthood. <i>Atherosclerosis</i> , 2011 , 219, 815-20	3.1	29
374	Birth by caesarean section and prevalence of risk factors for non-communicable diseases in young adults: a birth cohort study. <i>PLoS ONE</i> , 2013 , 8, e74301	3.7	29
373	Changes in Leisure-Time Physical Activity From the Prepregnancy to the Postpartum Period: 2004 Pelotas (Brazil) Birth Cohort Study. <i>Journal of Physical Activity and Health</i> , 2016 , 13, 361-5	2.5	28
372	Birth weight, intrauterine growth restriction and nutritional status in childhood in relation to grip strength in adults: from the 1982 Pelotas (Brazil) birth cohort. <i>Nutrition</i> , 2016 , 32, 228-35	4.8	28
371	Risk of suicide and mixed episode in men in the postpartum period. <i>Journal of Affective Disorders</i> , 2011 , 132, 243-6	6.6	28
370	Life course weight gain and C-reactive protein levels in young adults: findings from a Brazilian birth cohort. <i>American Journal of Human Biology</i> , 2009 , 21, 192-9	2.7	28
369	Lifecourse socioeconomic trajectories and C-reactive protein levels in young adults: findings from a Brazilian birth cohort. <i>Social Science and Medicine</i> , 2010 , 70, 1229-36	5.1	28

368	The epidemiological transition in maternal and child health in a Brazilian city, 1982-93: a comparison of two population-based cohorts. <i>Paediatric and Perinatal Epidemiology</i> , 2001 , 15, 4-11	2.7	28
367	[Prevalence and early determinants of common mental disorders in the 1982 birth cohort, Pelotas, Southern Brazil]. <i>Revista De Saude Publica</i> , 2008 , 42 Suppl 2, 26-33	2.4	28
366	A Genome-Wide Association Study in Hispanics/Latinos Identifies Novel Signals for Lung Function. The Hispanic Community Health Study/Study of Latinos. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 198, 208-219	10.2	27
365	Breastfeeding and feeding patterns in three birth cohorts in Southern Brazil: trends and differentials. <i>Cadernos De Saude Publica</i> , 2008 , 24 Suppl 3, S409-16	3.2	27
364	Breastfeeding and school achievement in Brazilian adolescents. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2005 , 94, 1656-60	3.1	27
363	A minimum set of ancestry informative markers for determining admixture proportions in a mixed American population: the Brazilian set. <i>European Journal of Human Genetics</i> , 2016 , 24, 725-31	5.3	26
362	African ancestry, lung function and the effect of genetics. <i>European Respiratory Journal</i> , 2015 , 45, 1582-93.6	3.6	26
361	Time trends of physical activity in Brazil (2006-2009). <i>Revista Brasileira De Epidemiologia</i> , 2011 , 14 Suppl 1, 53-60	1.3	26
360	Association between stress and breast cancer in women: a meta-analysis. <i>Cadernos De Saude Publica</i> , 2009 , 25 Suppl 3, S453-63	3.2	26
359	Adolescent blood pressure, body mass index and skin folds: sorting out the effects of early weight and length gains. <i>Journal of Epidemiology and Community Health</i> , 2012 , 66, 149-54	5.1	26
358	Tendências e diferenciais na saúde materno-infantil: delineamento e metodologia das coortes de 1982 e 1993 de mães e crianças de Pelotas, Rio Grande do Sul. <i>Cadernos De Saude Publica</i> , 1996 , 12, S7-S17	3.7	26
357	Maternal Smoking in Pregnancy and Offspring Depression: a cross cohort and negative control study. <i>Scientific Reports</i> , 2017 , 7, 12579	4.9	25
356	Overall and Leisure-Time Physical Activity Among Brazilian Adults: National Survey Based on the Global Physical Activity Questionnaire. <i>Journal of Physical Activity and Health</i> , 2018 , 15, 212-218	2.5	25
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51	Physical Activity Throughout Adolescence and Hba1c in Early Adulthood: Birth Cohort Study. <i>Journal of Physical Activity and Health</i> , 2017 , 14, 375-381	2.5	1
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49	Characterisation of pulmonary function trajectories: results from a Brazilian cohort. <i>ERJ Open Research</i> , 2020 , 6,	3.5	1
48	Age at menarche associated with subsequent educational attainment and risk-taking behaviours: the Pelotas 1982 Birth Cohort. <i>Annals of Human Biology</i> , 2020 , 47, 18-24	1.7	1
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43	Sociodemographic risk factors of perinatal depression: a cohort study in the public health care system. <i>Revista Brasileira De Psiquiatria</i> , 2012 , 34, 143-148	2.6	1
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41	Breastfeeding and bone mass at the ages of 18 and 30: prospective analysis of live births from the Pelotas (Brazil) 1982 and 1993 cohorts. <i>PLoS ONE</i> , 2015 , 10, e0122759	3.7	1
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37	Sarcopenia as a mortality predictor in community-dwelling older adults: a comparison of the diagnostic criteria of the European Working Group on Sarcopenia in Older People		1
36	Missed childhood immunizations during the COVID-19 pandemic in Brazil: analyses of routine statistics and of a national household survey		1
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34	Admixture/fine-mapping in Brazilians reveals a West African associated potential regulatory variant (rs114066381) with a strong female-specific effect on body mass- and fat mass-indexes		1
33	Gene Variants Associated With a Higher Risk for Alcohol Dependence in Multiethnic Populations. <i>Frontiers in Psychiatry</i> , 2021 , 12, 665257	5	1
32	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	2.4	1
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