

# Pierre Buekens

## List of Publications by Citations

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

86

papers

1,841

citations

21

h-index

41

g-index

97

ext. papers

2,243

ext. citations

5.3

avg, IF

4.68

L-index

#	Paper	IF	Citations
86	Disasters and perinatal health:a systematic review. <i>Obstetrical and Gynecological Survey</i> , <b>2010</b> , 65, 713-28	2.4	214
85	A behavioral intervention to improve obstetrical care. <i>New England Journal of Medicine</i> , <b>2008</b> , 358, 1929-40	39.2	133
84	Birth outcomes of immigrant women in the United States, France, and Belgium. <i>Maternal and Child Health Journal</i> , <b>1999</b> , 3, 177-87	2.4	117
83	A prospective study of maternal, fetal and neonatal deaths in low- and middle-income countries. <i>Bulletin of the World Health Organization</i> , <b>2014</b> , 92, 605-12	8.2	113
82	Global health is public health. <i>Lancet, The</i> , <b>2010</b> , 375, 535-7	40	108
81	Congenital Chagas disease: an update. <i>Memorias Do Instituto Oswaldo Cruz</i> , <b>2015</b> , 110, 363-8	2.6	94
80	Mother-to-child transmission of Chagas disease in North America: why don't we do more?. <i>Maternal and Child Health Journal</i> , <b>2008</b> , 12, 283-6	2.4	80
79	Periodontal disease and pregnancy outcomes: state-of-the-science. <i>Obstetrical and Gynecological Survey</i> , <b>2007</b> , 62, 605-15	2.4	70
78	Use of a Rapid Test on Umbilical Cord Blood to Screen for Trypanosoma cruzi Infection in Pregnant Women in Argentina, Bolivia, Honduras, and Mexico. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2008</b> , 79, 755-759	3.2	65
77	Hurricane Katrina-related maternal stress, maternal mental health, and early infant temperament. <i>Maternal and Child Health Journal</i> , <b>2010</b> , 14, 511-8	2.4	53
76	A call for action for COVID-19 surveillance and research during pregnancy. <i>The Lancet Global Health</i> , <b>2020</b> , 8, e877-e878	13.6	45
75	Optimal timing of periodontal disease treatment for prevention of adverse pregnancy outcomes: before or during pregnancy?. <i>American Journal of Obstetrics and Gynecology</i> , <b>2011</b> , 205, 111.e1-6	6.4	42
74	Use of a rapid test on umbilical cord blood to screen for Trypanosoma cruzi infection in pregnant women in Argentina, Bolivia, Honduras, and Mexico. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2008</b> , 79, 755-9	3.2	42
73	Symptomatic Dengue infection during pregnancy and infant outcomes: a retrospective cohort study. <i>PLoS Neglected Tropical Diseases</i> , <b>2014</b> , 8, e3226	4.8	39
72	Evidence-based global health. <i>JAMA - Journal of the American Medical Association</i> , <b>2004</b> , 291, 2639-41	27.4	38
71	Congenital Transmission of in Argentina, Honduras, and Mexico: An Observational Prospective Study. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2018</b> , 98, 478-485	3.2	37
70	Relationships among stress coping styles and pregnancy complications among women exposed to Hurricane Katrina. <i>JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing</i> , <b>2015</b> , 44, 256-67	1.2	30

69	Risks of patient choice cesarean. <i>Birth</i> , <b>2006</b> , 33, 167-9	3.1	28
68	Racial/Ethnic Differences in Sleep Disorders and Reporting of Trouble Sleeping Among Women of Childbearing Age in the United States. <i>Maternal and Child Health Journal</i> , <b>2017</b> , 21, 306-314	2.4	25
67	Understanding the relation between Zika virus infection during pregnancy and adverse fetal, infant and child outcomes: a protocol for a systematic review and individual participant data meta-analysis of longitudinal studies of pregnant women and their infants and children. <i>BMJ Open</i> , <b>2019</b> , 9, e026092	3	24
66	Seroprevalence of <i>Trypanosoma cruzi</i> among mothers and children in rural Mayan communities and associated reproductive outcomes. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2014</b> , 91, 348-53	3.2	23
65	Do commercial serologic tests for <i>Trypanosoma cruzi</i> infection detect Mexican strains in women and newborns?. <i>Journal of Parasitology</i> , <b>2011</b> , 97, 338-43	0.9	20
64	COVID-19: Implications for People with Chagas Disease. <i>Global Heart</i> , <b>2020</b> , 15, 69	2.9	20
63	COVID-19 and pregnancy: An umbrella review of clinical presentation, vertical transmission, and maternal and perinatal outcomes. <i>PLoS ONE</i> , <b>2021</b> , 16, e0253974	3.7	20
62	Mother-to-Child Transmission of <i>Trypanosoma cruzi</i> . <i>Journal of the Pediatric Infectious Diseases Society</i> , <b>2014</b> , 3 Suppl 1, S36-40	4.8	19
61	A therapeutic preconceptional vaccine against Chagas disease: A novel indication that could reduce congenital transmission and accelerate vaccine development. <i>PLoS Neglected Tropical Diseases</i> , <b>2019</b> , 13, e0006985	4.8	16
60	Text message interventions for follow up of infants born to mothers positive for Chagas disease in Tucumán, Argentina: a feasibility study. <i>BMC Research Notes</i> , <b>2015</b> , 8, 508	2.3	16
59	Congenital transmission of <i>Trypanosoma cruzi</i> in Argentina, Honduras, and Mexico: study protocol. <i>Reproductive Health</i> , <b>2013</b> , 10, 55	3.5	14
58	The Gulf Coast: a new American underbelly of tropical diseases and poverty. <i>PLoS Neglected Tropical Diseases</i> , <b>2014</b> , 8, e2760	4.8	13
57	Acculturation and Intention to Breastfeed among a Population of Predominantly Puerto Rican Women. <i>Birth</i> , <b>2016</b> , 43, 78-85	3.1	13
56	Low birthweight in Mexico: a systematic review. <i>Maternal and Child Health Journal</i> , <b>2013</b> , 17, 129-35	2.4	12
55	Tobacco cessation intervention for pregnant women in Argentina and Uruguay: study protocol. <i>Reproductive Health</i> , <b>2013</b> , 10, 44	3.5	12
54	Perinatal outcomes of multiple-gestation pregnancies in Kenya, Zambia, Pakistan, India, Guatemala, and Argentina: a global network study. <i>American Journal of Perinatology</i> , <b>2014</b> , 31, 125-32	3.3	12
53	Acculturation and Adverse Birth Outcomes in a Predominantly Puerto Rican Population. <i>Maternal and Child Health Journal</i> , <b>2016</b> , 20, 1151-60	2.4	11
52	Controlled cord traction in the third stage of labor. Systematic review. <i>International Journal of Gynecology and Obstetrics</i> , <b>2006</b> , 94 Suppl 2, S126-S127	4	11

51	Zika Virus and the World Health Organization Criteria for Determining Recent Infection Using Plaque Reduction Neutralization Testing. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2018</b> , 99, 780-782	3.2	11
50	Trends in the incidence of possible severe bacterial infection and case fatality rates in rural communities in Sub-Saharan Africa, South Asia and Latin America, 2010-2013: a multicenter prospective cohort study. <i>Reproductive Health</i> , <b>2016</b> , 13, 65	3.5	11
49	A multifaceted intervention to improve syphilis screening and treatment in pregnant women in Kinshasa, Democratic Republic of the Congo and in Lusaka, Zambia: a cluster randomised controlled trial. <i>The Lancet Global Health</i> , <b>2019</b> , 7, e655-e663	13.6	10
48	The Gulf oil spill, miscarriage, and infertility: the GROWH study. <i>International Archives of Occupational and Environmental Health</i> , <b>2018</b> , 91, 47-56	3.2	10
47	Phylogenetic Analysis of Trypanosoma cruzi from Pregnant Women and Newborns from Argentina, Honduras, and Mexico Suggests an Association of Parasite Haplotypes with Congenital Transmission of the Parasite. <i>Journal of Molecular Diagnostics</i> , <b>2019</b> , 21, 1095-1105	5.1	8
46	Zika virus infection in pregnant women in Honduras: study protocol. <i>Reproductive Health</i> , <b>2016</b> , 13, 82	3.5	8
45	Effects of acculturation on prenatal anxiety among Latina women. <i>Archives of Womens Mental Health</i> , <b>2016</b> , 19, 635-44	5	8
44	Use of mouth rinse during pregnancy to improve birth and neonatal outcomes: a randomized controlled trial. <i>BMC Pregnancy and Childbirth</i> , <b>2015</b> , 15, 311	3.2	8
43	Self-Reported Oil Spill Exposure and Pregnancy Complications: The GROWH Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2017</b> , 14,	4.6	7
42	The Cumulative Risk of Chemical and Nonchemical Exposures on Birth Outcomes in Healthy Women: The Fetal Growth Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	7
41	Use of Intracytoplasmic Sperm Injection and Birth Outcomes in Women Conceiving through In Vitro Fertilization. <i>Paediatric and Perinatal Epidemiology</i> , <b>2017</b> , 31, 108-115	2.7	6
40	Brief Counseling on Secondhand Smoke Exposure in Pregnant Women in Argentina and Uruguay. <i>International Journal of Environmental Research and Public Health</i> , <b>2016</b> , 14,	4.6	6
39	Post-partum haemorrhage: beyond the confrontation between misoprostol and oxytocin. <i>Lancet, The</i> , <b>2010</b> , 375, 176-8	4.0	6
38	Development and testing of interview questions to determine last menstrual period in Mexican immigrant populations. <i>Journal of Immigrant Health</i> , <b>2004</b> , 6, 127-36		6
37	A color-coded tape for uterine height measurement: a tool to identify preterm pregnancies in low resource settings. <i>PLoS ONE</i> , <b>2015</b> , 10, e0117134	3.7	6
36	Smoking Patterns and Receipt of Cessation Services Among Pregnant Women in Argentina and Uruguay. <i>Nicotine and Tobacco Research</i> , <b>2016</b> , 18, 1116-25	4.9	5
35	In the literature: home birth: safe enough, but not for the first baby. <i>Birth</i> , <b>2012</b> , 39, 165-7	3.1	5
34	Global maternal and child health. <i>Maternal and Child Health Journal</i> , <b>2005</b> , 9, 1-2	2.4	5

33	Using Prenatal Blood Samples to Evaluate COVID-19 Rapid Serologic Tests Specificity. <i>Maternal and Child Health Journal</i> , <b>2020</b> , 24, 1099-1103	2.4	5
32	Short-course Benznidazole treatment to reduce <i>Trypanosoma cruzi</i> parasitic load in women of reproductive age (BETTY): a non-inferiority randomized controlled trial study protocol. <i>Reproductive Health</i> , <b>2020</b> , 17, 128	3.5	5
31	Pregnant women's secondhand smoke exposure and receipt of screening and brief advice by prenatal care providers in Argentina and Uruguay. <i>Maternal and Child Health Journal</i> , <b>2015</b> , 19, 1376-83	2.4	4
30	Tulane University School of Public Health and Tropical Medicine 100th anniversary. Introduction. From hygiene and tropical medicine to global health. <i>American Journal of Epidemiology</i> , <b>2012</b> , 176 Suppl 7, S1-3	3.8	4
29	Syphilis screening and treatment in pregnant women in Kinshasa, Democratic Republic of the Congo and in Lusaka, Zambia: a cross-sectional study. <i>Gates Open Research</i> , <b>2017</b> , 1, 13	2.4	4
28	Facility conditions, obstetric and neonatal care practices, and availability of emergency obstetric and neonatal care in 72 rural health facilities in the Democratic Republic of the Congo: A cross-sectional study. <i>Gates Open Research</i> , <b>2019</b> , 3, 13	2.4	4
27	The Paradoxical Effects of Hurricane Katrina on Births and Adverse Birth Outcomes. <i>American Journal of Public Health</i> , <b>2020</b> , 110, 1466-1471	5.1	4
26	Congenital syphilis in East Baton Rouge parish, Louisiana: providers' and women's perspectives. <i>BMC Infectious Diseases</i> , <b>2021</b> , 21, 64	4	4
25	Antenatal corticosteroids to reduce preterm deaths in low-income settings. <i>The Lancet Global Health</i> , <b>2014</b> , 2, e444	13.6	3
24	Maternal and neonatal data collection systems in low- and middle-income countries: scoping review protocol. <i>Gates Open Research</i> , <b>2020</b> , 4, 18	2.4	3
23	Using prenatal blood samples to validate COVID-19 rapid serologic tests		3
22	The "Cocoon," first alongside midwifery-led unit within a Belgian hospital: Comparison of the maternal and neonatal outcomes with the standard obstetric unit over 2 years. <i>Birth</i> , <b>2020</b> , 47, 115-122	3.1	3
21	Including unpublished surveys in reviews on Chagas disease in Mexico. <i>Public Health Reviews</i> , <b>2020</b> , 41, 24	4.3	3
20	Geographic Variations in Test Reactivity for the Serological Diagnosis of <i>Trypanosoma cruzi</i> Infection. <i>Journal of Clinical Microbiology</i> , <b>2021</b> , 59, e0106221	9.7	3
19	The potential economic value of a therapeutic Chagas disease vaccine for pregnant women to prevent congenital transmission. <i>Vaccine</i> , <b>2020</b> , 38, 3261-3270	4.1	2
18	Sources of influence on pregnant women's preferred mode of delivery in Buenos Aires, Argentina. <i>Birth</i> , <b>2018</b> , 45, 71-78	3.1	2
17	The Difficult Design of Epidemiologic Studies on Zika Virus and Pregnancy. <i>Paediatric and Perinatal Epidemiology</i> , <b>2016</b> , 30, 531-532	2.7	2
16	A 15th century "Bambino" is the symbol of global maternal and child health. <i>Maternal and Child Health Journal</i> , <b>2011</b> , 15, 1-3	2.4	2

15	Measurement of Head Circumference: Implications for Microcephaly Surveillance in Zika-Affected Areas. <i>Tropical Medicine and Infectious Disease</i> , <b>2020</b> , 6,	3.5	2
14	Improving the quality of maternal and newborn health outcomes through a clinical mentorship program in the Democratic Republic of the Congo: study protocol. <i>Reproductive Health</i> , <b>2019</b> , 16, 147	3.5	1
13	Negative studies are helpful to compute the specificity of diagnostic tests: measuring Trypanosoma cruzi seroprevalence in Guanajuato, Mexico. <i>BMC Research Notes</i> , <b>2015</b> , 8, 614	2.3	1
12	Commentary: management of the third stage of labor can be changed. <i>Birth</i> , <b>2008</b> , 35, 291-2	3.1	1
11	Recommendations to increase the impact of maternal and childbirth health systematic reviews in the Americas. <i>Paediatric and Perinatal Epidemiology</i> , <b>2008</b> , 22 Suppl 1, 61-6	2.7	1
10	Factors associated with HIV and syphilis screenings among pregnant women at first antenatal visit in Lusaka, Zambia. <i>BMC Research Notes</i> , <b>2020</b> , 13, 423	2.3	1
9	Maternal and neonatal data collection systems in low- and middle-income countries for maternal vaccines active safety surveillance systems: A scoping review. <i>BMC Pregnancy and Childbirth</i> , <b>2021</b> , 21, 217	3.2	1
8	Gaps in the congenital syphilis prevention cascade: qualitative findings from Kern County, California.. <i>BMC Infectious Diseases</i> , <b>2022</b> , 22, 129	4	0
7	Predictive factors of preterm delivery in French Guiana for singleton pregnancies: definition and validation of a predictive score. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2020</b> , 33, 1709-1716	2	0
6	Self-reported oil spill exposure and birth outcomes among southern Louisiana women at the time of the Gulf oil spill: The GROWH study. <i>International Journal of Hygiene and Environmental Health</i> , <b>2021</b> , 237, 113829	6.9	0
5	Eliminating congenital syphilis and congenital Chagas disease. <i>The Lancet Regional Health Americas</i> , <b>2022</b> , 12, 100287		0
4	Response to Letters to the Editor Birth Defects Outcomes in Pregnancies Conceived through In Vitro Fertilization. <i>Paediatric and Perinatal Epidemiology</i> , <b>2017</b> , 31, 481-482	2.7	
3	Foreword: Maternal and childbirth health systematic reviews. <i>Paediatric and Perinatal Epidemiology</i> , <b>2008</b> , 22 Suppl 1, 1-3	2.7	
2	Expanding public health education in the years following Katrina. <i>American Journal of the Medical Sciences</i> , <b>2008</b> , 336, 166-7	2.2	
1	Determination of Benznidazole in Human Dried Blood Spots by Liquid Chromatography-Mass Spectrometry to Monitor Adherence to Infection Treatment in Infants and Children. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2019</b> , 101, 116-122	3.2	