Pierre Buekens

List of Publications by Year in descending order

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90 papers

2,576 citations

279798 23 h-index 214800 47 g-index

97 all docs

97
docs citations

97 times ranked 3456 citing authors

#	Article	IF	Citations
1	Disasters and Perinatal Health: A Systematic Review. Obstetrical and Gynecological Survey, 2010, 65, 713-728.	0.4	297
2	A Behavioral Intervention to Improve Obstetrical Care. New England Journal of Medicine, 2008, 358, 1929-1940.	27.0	156
3	Global health is public health. Lancet, The, 2010, 375, 535-537.	13.7	147
4	A prospective study of maternal, fetal and neonatal deaths in low- and middle-income countries. Bulletin of the World Health Organization, 2014, 92, 605-612.	3.3	144
5	Birth outcomes of immigrant women in the United States, France, and Belgium. Maternal and Child Health Journal, 1999, 3, 177-187.	1.5	142
6	Congenital Chagas disease: an update. Memorias Do Instituto Oswaldo Cruz, 2015, 110, 363-368.	1.6	115
7	Mother-to-Child Transmission of Chagas' Disease in North America: Why Don't We Do More?. Maternal and Child Health Journal, 2008, 12, 283-286.	1.5	96
8	Periodontal Disease and Pregnancy Outcomes: State-of-the-Science. Obstetrical and Gynecological Survey, 2007, 62, 605-615.	0.4	86
9	COVID-19 and pregnancy: An umbrella review of clinical presentation, vertical transmission, and maternal and perinatal outcomes. PLoS ONE, 2021, 16, e0253974.	2.5	78
10	Use of a Rapid Test on Umbilical Cord Blood to Screen for Trypanosoma cruzi Infection in Pregnant Women in Argentina, Bolivia, Honduras, and México. American Journal of Tropical Medicine and Hygiene, 2008, 79, 755-759.	1.4	76
11	A call for action for COVID-19 surveillance and research during pregnancy. The Lancet Global Health, 2020, 8, e877-e878.	6.3	73
12	Hurricane Katrina-Related Maternal Stress, Maternal Mental Health, and Early Infant Temperament. Maternal and Child Health Journal, 2010, 14, 511-518.	1.5	69
13	Optimal timing of periodontal disease treatment for prevention of adverse pregnancy outcomes: before or during pregnancy?. American Journal of Obstetrics and Gynecology, 2011, 205, 111.e1-111.e6.	1.3	56
14	Evidence-Based Global Health. JAMA - Journal of the American Medical Association, 2004, 291, 2639.	7.4	48
15	Congenital Transmission of Trypanosoma cruzi in Argentina, Honduras, and Mexico: An Observational Prospective Study. American Journal of Tropical Medicine and Hygiene, 2018, 98, 478-485.	1.4	48
16	Symptomatic Dengue Infection during Pregnancy and Infant Outcomes: A Retrospective Cohort Study. PLoS Neglected Tropical Diseases, 2014, 8, e3226.	3.0	46
17	Use of a rapid test on umbilical cord blood to screen for Trypanosoma cruzi infection in pregnant women in Argentina, Bolivia, Honduras, and Mexico. American Journal of Tropical Medicine and Hygiene, 2008, 79, 755-9.	1.4	45
18	Relationships Among Stress Coping Styles and Pregnancy Complications Among Women Exposed to Hurricane Katrina. JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing, 2015, 44, 256-267.	0.5	42

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19	Racial/Ethnic Differences in Sleep Disorders and Reporting of Trouble Sleeping Among Women of Childbearing Age in the United States. Maternal and Child Health Journal, 2017, 21, 306-314.	1.5	39
20	COVID-19: Implications for People with Chagas Disease. Global Heart, 2020, 15, 69.	2.3	39
21	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. BMJ Open, 2019, 9, e026092.	1.9	36
22	Risks of Patient Choice Cesarean. Birth, 2006, 33, 167-169.	2.2	35
23	Seroprevalence of Trypanosoma cruzi Among Mothers and Children in Rural Mayan Communities and Associated Reproductive Outcomes. American Journal of Tropical Medicine and Hygiene, 2014, 91, 348-353.	1.4	29
24	A therapeutic preconceptional vaccine against Chagas disease: A novel indication that could reduce congenital transmission and accelerate vaccine development. PLoS Neglected Tropical Diseases, 2019, 13, e0006985.	3.0	26
25	Geographic Variations in Test Reactivity for the Serological Diagnosis of Trypanosoma cruzi Infection. Journal of Clinical Microbiology, 2021, 59, e0106221.	3.9	24
26	Do Commercial Serologic Tests for Trypanosoma cruzi Infection Detect Mexican Strains in Women and Newborns?. Journal of Parasitology, 2011, 97, 338-343.	0.7	23
27	Phylogenetic Analysis of Trypanosoma cruzi from Pregnant Women and Newborns from Argentina, Honduras, and Mexico Suggests an AssociationÂofÂParasite Haplotypes with Congenital Transmission of the Parasite. Journal of Molecular Diagnostics, 2019, 21, 1095-1105.	2.8	21
28	Text message interventions for follow up of infants born to mothers positive for Chagas disease in Tucumán, Argentina: a feasibility study. BMC Research Notes, 2015, 8, 508.	1.4	20
29	The Gulf Coast: A New American Underbelly of Tropical Diseases and Poverty. PLoS Neglected Tropical Diseases, 2014, 8, e2760.	3.0	19
30	Mother-to-Child Transmission of Trypanosoma cruzi. Journal of the Pediatric Infectious Diseases Society, 2014, 3, S36-S40.	1.3	19
31	Acculturation and Adverse Birth Outcomes in a Predominantly Puerto Rican Population. Maternal and Child Health Journal, 2016, 20, 1151-1160.	1.5	19
32	The Gulf oil spill, miscarriage, and infertility: the GROWH study. International Archives of Occupational and Environmental Health, 2018, 91, 47-56.	2.3	19
33	Zika Virus and the World Health Organization Criteria for Determining Recent Infection Using Plaque Reduction Neutralization Testing. American Journal of Tropical Medicine and Hygiene, 2018, 99, 780-782.	1.4	19
34	Congenital transmission of Trypanosoma cruzi in Argentina, Honduras, and Mexico: study protocol. Reproductive Health, 2013, 10, 55.	3.1	17
35	Acculturation and Intention to Breastfeed among a Population of Predominantly Puerto Rican Women. Birth, 2016, 43, 78-85.	2.2	17
36	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. The Lancet Global Health, 2019, 7, e655-e663.	6.3	17

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37	Zika virus infection in pregnant women in Honduras: study protocol. Reproductive Health, 2016, 13, 82.	3.1	16
38	Short-course Benznidazole treatment to reduce Trypanosoma cruzi parasitic load in women of reproductive age (BETTY): a non-inferiority randomized controlled trial study protocol. Reproductive Health, 2020, 17, 128.	3.1	16
39	The Cumulative Risk of Chemical and Nonchemical Exposures on Birth Outcomes in Healthy Women: The Fetal Growth Study. International Journal of Environmental Research and Public Health, 2019, 16, 3700.	2.6	15
40	Perinatal Outcomes of Multiple-Gestation Pregnancies in Kenya, Zambia, Pakistan, India, Guatemala, and Argentina: A Global Network Study. American Journal of Perinatology, 2014, 31, 125-132.	1.4	14
41	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. Reproductive Health, 2016, 13, 65.	3.1	14
42	Effects of acculturation on prenatal anxiety among Latina women. Archives of Women's Mental Health, 2016, 19, 635-644.	2.6	14
43	Controlled cord traction in the third stage of labor. Systematic review. International Journal of Gynecology and Obstetrics, 2006, 94, S126-S127.	2.3	13
44	Low Birthweight in Mexico: A Systematic Review. Maternal and Child Health Journal, 2013, 17, 129-135.	1.5	13
45	Tobacco cessation intervention for pregnant women in Argentina and Uruguay: study protocol. Reproductive Health, 2013, 10, 44.	3.1	13
46	Use of mouth rinse during pregnancy to improve birth and neonatal outcomes: a randomized controlled trial. BMC Pregnancy and Childbirth, 2015, 15, 311.	2.4	13
47	Reporting studies on time to diagnosis: proposal of a guideline by an international panel (REST). BMC Medicine, 2016, 14, 146.	5.5	13
48	Self-Reported Oil Spill Exposure and Pregnancy Complications: The GROWH Study. International Journal of Environmental Research and Public Health, 2017, 14, 692.	2.6	12
49	Brief Counseling on Secondhand Smoke Exposure in Pregnant Women in Argentina and Uruguay. International Journal of Environmental Research and Public Health, 2017, 14, 28.	2.6	11
50	The "Cocoon,―first alongside midwiferyâ€led unit within a Belgian hospital: Comparison of the maternal and neonatal outcomes with the standard obstetric unit over 2Âyears. Birth, 2020, 47, 115-122.	2.2	11
51	Congenital syphilis in East Baton Rouge parish, Louisiana: providers' and women's perspectives. BMC Infectious Diseases, 2021, 21, 64.	2.9	11
52	Use of Intracytoplasmic Sperm Injection and Birth Outcomes in Women Conceiving through In Vitro Fertilization. Paediatric and Perinatal Epidemiology, 2017, 31, 108-115.	1.7	10
53	Maternal and neonatal data collection systems in low- and middle-income countries for maternal vaccines active safety surveillance systems: A scoping review. BMC Pregnancy and Childbirth, 2021, 21, 217.	2.4	10
54	The Paradoxical Effects of Hurricane Katrina on Births and Adverse Birth Outcomes. American Journal of Public Health, 2020, 110, 1466-1471.	2.7	9

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55	Measurement of Head Circumference: Implications for Microcephaly Surveillance in Zika-Affected Areas. Tropical Medicine and Infectious Disease, 2021, 6, 5.	2.3	9
56	Foreword: Maternal and childbirth health systematic reviews. Paediatric and Perinatal Epidemiology, 2008, 22, 1-3.	1.7	8
57	Post-partum haemorrhage: beyond the confrontation between misoprostol and oxytocin. Lancet, The, 2010, 375, 176-178.	13.7	7
58	The potential economic value of a therapeutic Chagas disease vaccine for pregnant women to prevent congenital transmission. Vaccine, 2020, 38, 3261-3270.	3.8	7
59	A Color-Coded Tape for Uterine Height Measurement: A Tool to Identify Preterm Pregnancies in Low Resource Settings. PLoS ONE, 2015, 10, e0117134.	2.5	7
60	Gaps in the congenital syphilis prevention cascade: qualitative findings from Kern County, California. BMC Infectious Diseases, 2022, 22, 129.	2.9	7
61	Development and Testing of Interview Questions to Determine Last Menstrual Period in Mexican Immigrant Populations. Journal of Immigrant Health, 2004, 6, 127-136.	1.7	6
62	Global Maternal and Child Health. Maternal and Child Health Journal, 2005, 9, 1-2.	1.5	6
63	In The Literature: Home Birth: Safe Enough, But Not for the First Baby. Birth, 2012, 39, 165-167.	2.2	6
64	Antenatal corticosteroids to reduce preterm deaths in low-income settings. The Lancet Global Health, 2014, 2, e444.	6.3	6
65	Pregnant Women's Secondhand Smoke Exposure and Receipt of Screening and Brief Advice by Prenatal Care Providers in Argentina and Uruguay. Maternal and Child Health Journal, 2015, 19, 1376-1383.	1.5	6
66	Smoking Patterns and Receipt of Cessation Services Among Pregnant Women in Argentina and Uruguay. Nicotine and Tobacco Research, 2016, 18, 1116-1125.	2.6	6
67	Improving the quality of maternal and newborn health outcomes through a clinical mentorship program in the Democratic Republic of the Congo: study protocol. Reproductive Health, 2019, 16, 147.	3.1	6
68	Using Prenatal Blood Samples to Evaluate COVID-19 Rapid Serologic Tests Specificity. Maternal and Child Health Journal, 2020, 24, 1099-1103.	1.5	6
69	The Gulf of Mexico: A "Hot Zone―for Neglected Tropical Diseases?. PLoS Neglected Tropical Diseases, 2015, 9, e0003481.	3.0	5
70	Sources of influence on pregnant women's preferred mode of delivery in Buenos Aires, Argentina. Birth, 2018, 45, 71-78.	2.2	5
71	Syphilis screening and treatment in pregnant women in Kinshasa, Democratic Republic of the Congo and in Lusaka, Zambia: a cross-sectional study. Gates Open Research, 2017, 1, 13.	1.1	5
72	Maternal and neonatal data collection systems in low- and middle-income countries: scoping review protocol. Gates Open Research, 2020, 4, 18.	1.1	5

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73	From Hygiene and Tropical Medicine to Global Health. American Journal of Epidemiology, 2012, 176, S1-S3.	3.4	4
74	Including unpublished surveys in reviews on Chagas disease in Mexico. Public Health Reviews, 2020, 41, 24.	3.2	4
75	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. Gates Open Research, 2019, 3, 13.	1.1	4
76	Microcephaly Outcomes among Zika Virus–Infected Pregnant Women in Honduras. American Journal of Tropical Medicine and Hygiene, 2021, 104, 1737-1740.	1.4	3
77	A 15th Century "Bambino―is the Symbol of Global Maternal and Child Health. Maternal and Child Health Journal, 2011, 15, 1-3.	1.5	2
78	The Difficult Design of Epidemiologic Studies on Zika Virus and Pregnancy. Paediatric and Perinatal Epidemiology, 2016, 30, 531-532.	1.7	2
79	Determination of Benznidazole in Human Dried Blood Spots by Liquid Chromatography–Mass Spectrometry to Monitor Adherence to Trypanosoma cruzi Infection Treatment in Infants and Children. American Journal of Tropical Medicine and Hygiene, 2019, 101, 116-122.	1.4	2
80	Commentary: Management of the Third Stage of Labor Can Be Changed. Birth, 2008, 35, 291-292.	2.2	1
81	Recommendations to increase the impact of maternal and childbirth health systematic reviews in the Americas. Paediatric and Perinatal Epidemiology, 2008, 22, 61-66.	1.7	1
82	Negative studies are helpful to compute the specificity of diagnostic tests: measuring Trypanosoma cruzi seroprevalence in Guanajuato, Mexico. BMC Research Notes, 2015, 8, 614.	1.4	1
83	Public Health Without Fear of Consequences or Inconsequences. American Journal of Public Health, 2017, 107, 1255-1256.	2.7	1
84	Predictive factors of preterm delivery in French Guiana for singleton pregnancies: definition and validation of a predictive score. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 1709-1716.	1.5	1
85	Factors associated with HIV and syphilis screenings among pregnant women at first antenatal visit in Lusaka, Zambia. BMC Research Notes, 2020, 13, 423.	1.4	1
86	Self-reported oil spill exposure and birth outcomes among southern Louisiana women at the time of the Gulf oil spill: The GROWH study. International Journal of Hygiene and Environmental Health, 2021, 237, 113829.	4.3	1
87	Eliminating congenital syphilis and congenital Chagas disease. The Lancet Regional Health Americas, 2022, 12, 100287.	2.6	1
88	Expanding Public Health Education in the Years Following Katrina. American Journal of the Medical Sciences, 2008, 336, 166-167.	1.1	0
89	Editorial: Epidemiologic Reviews 2014Special Issue on the Epidemiology of Women's Health. American Journal of Epidemiology, 2014, 179, 133-134.	3.4	0
90	Response to Letters to the Editor Birth Defects Outcomes in Pregnancies Conceived through In Vitro Fertilization. Paediatric and Perinatal Epidemiology, 2017, 31, 481-482.	1.7	0