

# Ana Pilar Betran

## List of Publications by Year in descending order

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Version: 2024-02-01

74  
papers

6,673  
citations

186265

28  
h-index

85541

71  
g-index

75  
all docs

75  
docs citations

75  
times ranked

5522  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Increasing Trend in Caesarean Section Rates: Global, Regional and National Estimates: 1990-2014. PLoS ONE, 2016, 11, e0148343.	2.5	1,331
2	Use of the Robson classification to assess caesarean section trends in 21 countries: a secondary analysis of two WHO multicountry surveys. The Lancet Global Health, 2015, 3, e260-e270.	6.3	795
3	<scp>WHO</scp> Statement on Caesarean Section Rates. BJOG: an International Journal of Obstetrics and Gynaecology, 2016, 123, 667-670.	2.3	672
4	Trends and projections of caesarean section rates: global and regional estimates. BMJ Global Health, 2021, 6, e005671.	4.7	410
5	What is the optimal rate of caesarean section at population level? A systematic review of ecologic studies. Reproductive Health, 2015, 12, 57.	3.1	356
6	Interventions to reduce unnecessary caesarean sections in healthy women and babies. Lancet, The, 2018, 392, 1358-1368.	13.7	345
7	Association between rates of caesarean section and maternal and neonatal mortality in the 21st century: a worldwide populationâ€based ecological study with longitudinal data. BJOG: an International Journal of Obstetrics and Gynaecology, 2016, 123, 745-753.	2.3	270
8	Classifications for Cesarean Section: A Systematic Review. PLoS ONE, 2011, 6, e14566.	2.5	245
9	Searching for the Optimal Rate of Medically Necessary Cesarean Delivery. Birth, 2014, 41, 237-244.	2.2	227
10	Maternal and perinatal mortality and complications associated with caesarean section in low-income and middle-income countries: a systematic review and meta-analysis. Lancet, The, 2019, 393, 1973-1982.	13.7	207
11	Within country inequalities in caesarean section rates: observational study of 72 low and middle income countries. BMJ: British Medical Journal, 2018, 360, k55.	2.3	172
12	A Systematic Review of the Robson Classification for Caesarean Section: What Works, Doesn't Work and How to Improve It. PLoS ONE, 2014, 9, e97769.	2.5	149
13	Non-clinical interventions for reducing unnecessary caesarean section. The Cochrane Library, 2018, CD005528.	2.8	95
14	A global reference for caesarean section rates (Câ€Model): a multicountry crossâ€sectional study. BJOG: an International Journal of Obstetrics and Gynaecology, 2016, 123, 427-436.	2.3	92
15	Prepregnancy and early pregnancy calcium supplementation among women at high risk of pre-eclampsia: a multicentre, double-blind, randomised, placebo-controlled trial. Lancet, The, 2019, 393, 330-339.	13.7	90
16	Prevalence of and reasons for womenâ€™s, family membersâ€™, and health professionalsâ€™ preferences for caesarean section in China: A mixed-methods systematic review. PLoS Medicine, 2018, 15, e1002672.	8.4	82
17	Determinants of utilisation of antenatal care and skilled birth attendant at delivery in South West Shoa Zone, Ethiopia: a cross sectional study. Reproductive Health, 2015, 12, 74.	3.1	78
18	Do Italian women prefer cesarean section? Results from a survey on mode of delivery preferences. BMC Pregnancy and Childbirth, 2013, 13, 78.	2.4	76

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19	Global inequities in dietary calcium intake during pregnancy: a systematic review and meta-analysis. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2019, 126, 444-456.	2.3	64
20	Prevalence of and reasons for women's, family members', and health professionals' preferences for cesarean section in Iran: a mixed-methods systematic review. <i>Reproductive Health</i> , 2021, 18, 3.	3.1	62
21	Googling caesarean section: a survey on the quality of the information available on the Internet. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2015, 122, 731-739.	2.3	43
22	Non-clinical interventions to reduce unnecessary caesarean section targeted at organisations, facilities and systems: Systematic review of qualitative studies. <i>PLoS ONE</i> , 2018, 13, e0203274.	2.5	43
23	Non-clinical interventions to reduce unnecessary caesarean sections: WHO recommendations. <i>Bulletin of the World Health Organization</i> , 2020, 98, 66-68.	3.3	41
24	Challenges and opportunities for implementing evidence-based antenatal care in Mozambique: a qualitative study. <i>BMC Pregnancy and Childbirth</i> , 2015, 15, 200.	2.4	39
25	Portrayal of caesarean section in Brazilian women's magazines: 20 year review. <i>BMJ: British Medical Journal</i> , 2011, 342, d276-d276.	2.3	38
26	Women's and communities' views of targeted educational interventions to reduce unnecessary caesarean section: a qualitative evidence synthesis. <i>Reproductive Health</i> , 2018, 15, 130.	3.1	36
27	Barriers to utilisation of antenatal care services in South Sudan: a qualitative study in Rumbek North County. <i>Reproductive Health</i> , 2017, 14, 65.	3.1	35
28	Early neonatal mortality in twin pregnancy: Findings from 60 low- and middle-income countries. <i>Journal of Global Health</i> , 2018, 8, 010404.	2.7	33
29	What do popular Spanish women's magazines say about caesarean section? A 21-year survey. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2014, 121, 548-555.	2.3	25
30	The effect of calcium supplementation on blood pressure in non-pregnant women with previous pre-eclampsia: An exploratory, randomized placebo controlled study. <i>Pregnancy Hypertension</i> , 2015, 5, 273-279.	1.4	25
31	Provision of medical supply kits to improve quality of antenatal care in Mozambique: a stepped-wedge cluster randomised trial. <i>The Lancet Global Health</i> , 2018, 6, e57-e65.	6.3	23
32	Women's perspectives on health facility and system levels factors influencing mode of delivery in Tehran: a qualitative study. <i>Reproductive Health</i> , 2019, 16, 15.	3.1	22
33	Do women prefer caesarean sections? A qualitative evidence synthesis of their views and experiences. <i>PLoS ONE</i> , 2021, 16, e0251072.	2.5	22
34	Effect of Calcium Fortified Foods on Health Outcomes: A Systematic Review and Meta-Analysis. <i>Nutrients</i> , 2021, 13, 316.	4.1	22
35	Interventions targeted at health professionals to reduce unnecessary caesarean sections: a qualitative evidence synthesis. <i>BMJ Open</i> , 2018, 8, e025073.	1.9	21
36	Increases in Caesarean Delivery Rates and Change of Perinatal Outcomes in Low- and Middle-Income Countries: A Hospital-Level Analysis of Two WHO Surveys. <i>Paediatric and Perinatal Epidemiology</i> , 2017, 31, 251-262.	1.7	20

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37	Regulatory and Policy-Related Aspects of Calcium Fortification of Foods. Implications for Implementing National Strategies of Calcium Fortification. <i>Nutrients</i> , 2020, 12, 1022.	4.1	20
38	Interpregnancy intervals and adverse birth outcomes in high-income countries: An international cohort study. <i>PLoS ONE</i> , 2021, 16, e0255000.	2.5	20
39	Implementation of evidence-based antenatal care in Mozambique: a cluster randomized controlled trial: study protocol. <i>BMC Health Services Research</i> , 2014, 14, 228.	2.2	18
40	Measuring equity in utilization of emergency obstetric care at Wolisso Hospital in Oromiya, Ethiopia: a cross sectional study. <i>International Journal for Equity in Health</i> , 2013, 12, 27.	3.5	17
41	Odon device for instrumental vaginal deliveries: results of a medical device pilot clinical study. <i>Reproductive Health</i> , 2018, 15, 45.	3.1	17
42	Monitoring perinatal outcomes in hospitals in Kabul, Afghanistan: The first step of a quality assurance process. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2009, 22, 285-292.	1.5	16
43	Reducing unnecessary caesarean sections: scoping review of financial and regulatory interventions. <i>Reproductive Health</i> , 2020, 17, 133.	3.1	16
44	Associations between interpregnancy interval and preterm birth by previous preterm birth status in four high-income countries: a cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021, 128, 1134-1143.	2.3	16
45	Developing evidence-based recommendations for optimal interpregnancy intervals in high-income countries: protocol for an international cohort study. <i>BMJ Open</i> , 2019, 9, e027941.	1.9	15
46	Mass media campaigns to reduce unnecessary caesarean sections: a systematic review. <i>BMJ Global Health</i> , 2020, 5, e001935.	4.7	15
47	Feasibility and safety study of a new device (Od <sup>3</sup> n device) for assisted vaginal deliveries: study protocol. <i>Reproductive Health</i> , 2013, 10, 33.	3.1	14
48	Implementation and evaluation of nonclinical interventions for appropriate use of cesarean section in low- and middle-income countries: protocol for a multisite hybrid effectiveness-implementation type III trial. <i>Implementation Science</i> , 2020, 15, 72.	6.9	13
49	Women's, partners' and healthcare providers' views and experiences of assisted vaginal birth: a systematic mixed methods review. <i>Reproductive Health</i> , 2020, 17, 83.	3.1	13
50	Are women with history of pre-eclampsia starting a new pregnancy in good nutritional status in South Africa and Zimbabwe?. <i>BMC Pregnancy and Childbirth</i> , 2018, 18, 236.	2.4	12
51	Analysis of caesarean section and neonatal outcome using the Robson classification in a rural district hospital in Tanzania: an observational retrospective study. <i>BMJ Open</i> , 2019, 9, e033348.	1.9	12
52	Lessons from a multidisciplinary partnership involving women parliamentarians to address the overuse of caesarean section in Italy. <i>BMJ Global Health</i> , 2020, 5, e002025.	4.7	12
53	Optimising the use of caesarean section: a generic formative research protocol for implementation preparation. <i>Reproductive Health</i> , 2019, 16, 170.	3.1	11
54	Trends in caesarean section rates between 2007 and 2013 in obstetric risk groups inspired by the Robson classification: results from population-based surveys in a low-resource setting. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2019, 126, 690-700.	2.3	11

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55	Participant recruitment and retention in longitudinal preconception randomized trials: lessons learnt from the Calcium And Pre-eclampsia (CAP) trial. <i>Trials</i> , 2017, 18, 500.	1.6	9
56	What is an appropriate caesarean delivery rate for China: a multicentre survey. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2022, 129, 138-147.	2.3	9
57	Supply kits for antenatal and childbirth care during antenatal care and delivery: a mixed-methods systematic review, the qualitative approach.. <i>Reproductive Health</i> , 2017, 14, 48.	3.1	8
58	Supply kits for antenatal and childbirth care: a systematic review. <i>Reproductive Health</i> , 2017, 14, 175.	3.1	8
59	DECIDE: a cluster-randomized controlled trial to reduce unnecessary caesarean deliveries in Burkina Faso. <i>BMC Medicine</i> , 2019, 17, 87.	5.5	8
60	Trends and sociodemographic inequalities in the use of caesarean section in Indonesia, 1987-2017. <i>BMJ Global Health</i> , 2020, 5, e003844.	4.7	8
61	The effect of calcium supplementation on blood pressure in non-pregnant women with previous pre-eclampsia: A randomized placebo-controlled study. <i>Pregnancy Hypertension</i> , 2021, 23, 91-96.	1.4	7
62	Timing of oxytocin administration to prevent post-partum hemorrhage in women delivered by cesarean section: A systematic review and metanalysis. <i>PLoS ONE</i> , 2021, 16, e0252491.	2.5	7
63	Mode of delivery among nulliparous women with single, cephalic, term pregnancies: The <sc>WHO</sc> global survey on maternal and perinatal health, 2004â€“2008. <i>International Journal of Gynecology and Obstetrics</i> , 2019, 147, 165-172.	2.3	6
64	Would you like to participate in this trial? The practice of informed consent in intrapartum research in the last 30 years. <i>PLoS ONE</i> , 2020, 15, e0228063.	2.5	6
65	Caesarean birth in public maternities in Argentina: a formative research study on the views of obstetricians, midwives and trainees. <i>BMJ Open</i> , 2022, 12, e053419.	1.9	6
66	Determination of a single, universal threshold for caesarean section rate is not the way forward. <i>Evidence-Based Medicine</i> , 2016, 21, 237-237.	0.6	3
67	The portrayal and perceptions of cesarean section in Mexican media Facebook pages: a mixed-methods study. <i>Reproductive Health</i> , 2022, 19, 49.	3.1	3
68	Factors influencing the implementation of labour companionship: formative qualitative research in Thailand. <i>BMJ Open</i> , 2022, 12, e054946.	1.9	3
69	Cesarean section in Uruguay from 2008 to 2018: country analysis based on the Robson classification. An observational study. <i>BMC Pregnancy and Childbirth</i> , 2022, 22, .	2.4	3
70	Risk factors associated with adverse maternal outcomes following intrapartum cesarean birth: a secondary analysis of the WHO global survey on maternal and perinatal health, 2004â€“2008. <i>BMC Pregnancy and Childbirth</i> , 2020, 20, 687.	2.4	2
71	Collaborative model of intrapartum care: qualitative study on barriers and facilitators to implementation in a private Brazilian hospital. <i>BMJ Open</i> , 2021, 11, e053636.	1.9	2
72	Association between prelabour caesarean section and perinatal outcomes: analysis of demographic and health surveys from 26 low-income and middle-income countries. <i>BMJ Open</i> , 2022, 12, e053049.	1.9	1

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73	The Effect of Calcium Supplementation on Body Weight Before and During Pregnancy in Women Enrolled in the WHO Calcium and Preeclampsia Trial. <i>Food and Nutrition Bulletin</i> , 2020, 41, 332-342.	1.4	0
74	A mobile cesarean birth center as a solution to improve access to surgical birth in rural Ethiopia: a mixed methods research protocol. <i>Pilot and Feasibility Studies</i> , 2021, 7, 218.	1.2	0