

# Jean Bouyer

## List of Publications by Year in descending order

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121  
papers

5,160  
citations

87888

38  
h-index

95266

68  
g-index

125  
all docs

125  
docs citations

125  
times ranked

5016  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sites of ectopic pregnancy: a 10 year population-based study of 1800 cases. Human Reproduction, 2002, 17, 3224-3230.	0.9	511
2	Risk Factors for Ectopic Pregnancy: A Comprehensive Analysis Based on a Large Case-Control, Population-based Study in France. American Journal of Epidemiology, 2003, 157, 185-194.	3.4	342
3	High reproducibility of serum anti-Müllerian hormone measurements suggests a multi-staged follicular secretion and strengthens its role in the assessment of ovarian follicular status. Human Reproduction, 2005, 20, 923-927.	0.9	260
4	Insomnia and Daytime Sleepiness Are Risk Factors for Depressive Symptoms in the Elderly. Sleep, 2011, 34, 1103-1110.	1.1	226
5	Excessive Sleepiness is Predictive of Cognitive Decline in the Elderly. Sleep, 2012, 35, 1201-1207.	1.1	178
6	Use of Procalcitonin Assays to Predict Serious Bacterial Infection in Young Febrile Infants. JAMA Pediatrics, 2016, 170, 62.	6.2	178
7	Influence of Paternal Age on the Risk of Spontaneous Abortion. American Journal of Epidemiology, 2005, 161, 816-823.	3.4	167
8	Fertility after ectopic pregnancy: the DEMETER randomized trial. Human Reproduction, 2013, 28, 1247-1253.	0.9	129
9	Ruptured tubal ectopic pregnancy: Risk factors and reproductive outcome. American Journal of Obstetrics and Gynecology, 1999, 180, 938-944.	1.3	107
10	Premenstrual Syndrome Prevalence and Fluctuation over Time: Results from a French Population-Based Survey. Journal of Women's Health, 2009, 18, 31-39.	3.3	104
11	Previous induced abortions and the risk of very preterm delivery: results of the EPIPAGE study. BJOG: an International Journal of Obstetrics and Gynaecology, 2005, 112, 430-437.	2.3	92
12	Fertility after tubal ectopic pregnancy: results of a population-based study. Fertility and Sterility, 2012, 98, 1271-1276.e3.	1.0	92
13	Estimation of the frequency of involuntary infertility on a nation-wide basis. Human Reproduction, 2012, 27, 1489-1498.	0.9	88
14	Fertility after ectopic pregnancy: first results of a population-based cohort study in France. Human Reproduction, 1996, 11, 99-104.	0.9	81
15	Contraceptive failure rates in France: results from a population-based survey. Human Reproduction, 2007, 22, 2422-2427.	0.9	81
16	Precocious Cervical Ripening and Preterm Labor. Obstetrics and Gynecology, 1986, 67, 238-242.	2.4	79
17	Fertility following radical, conservative-surgical or medical treatment for tubal pregnancy: a population-based study. BJOG: an International Journal of Obstetrics and Gynaecology, 2000, 107, 714-721.	2.3	78
18	Effect of Glyburide vs Subcutaneous Insulin on Perinatal Complications Among Women With Gestational Diabetes. JAMA - Journal of the American Medical Association, 2018, 319, 1773.	7.4	75

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19	Ectopic pregnancy is again on the increase. Recent trends in the incidence of ectopic pregnancies in France (1992-2002). <i>Human Reproduction</i> , 2004, 19, 2014-2018.	0.9	72
20	Effectiveness of Chest Physiotherapy in Infants Hospitalized with Acute Bronchiolitis: A Multicenter, Randomized, Controlled Trial. <i>PLoS Medicine</i> , 2010, 7, e1000345.	8.4	71
21	The remaining barriers to the use of emergency contraception: perception of pregnancy risk by women undergoing induced abortions. <i>Contraception</i> , 2005, 71, 202-207.	1.5	69
22	Cell-Free DNA Analysis in Maternal Plasma in Cases of Fetal Abnormalities Detected on Ultrasound Examination. <i>Obstetrics and Gynecology</i> , 2015, 125, 1330-1337.	2.4	65
23	Feasibility of the Current-Duration Approach to Studying Human Fecundity. <i>Epidemiology</i> , 2006, 17, 440-449.	2.7	63
24	Frequency of discontinuation of contraceptive use: results from a French population-based cohort. <i>Human Reproduction</i> , 2009, 24, 1387-1392.	0.9	59
25	Predictors of success in methotrexate treatment of women with unruptured tubal pregnancies. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003, 21, 181-185.	1.7	58
26	Perinatal factors reported by mothers: do they agree with medical records?. <i>European Journal of Epidemiology</i> , 2008, 23, 557-564.	5.7	58
27	Risk factors for extrauterine pregnancy in women using an intrauterine device. <i>Fertility and Sterility</i> , 2000, 74, 899-908.	1.0	53
28	Interobserver agreement between physicians, nurses, and respiratory therapists for respiratory clinical evaluation in bronchiolitis. <i>Pediatric Pulmonology</i> , 2009, 44, 754-762.	2.0	52
29	Adverse maternal outcomes associated with fetal macrosomia: what are the risk factors beyond birthweight?. <i>BMC Pregnancy and Childbirth</i> , 2013, 13, 90.	2.4	50
30	Insomnia, Daytime Sleepiness and Cardio-Cerebrovascular Diseases in the Elderly: A 6-Year Prospective Study. <i>PLoS ONE</i> , 2013, 8, e56048.	2.5	49
31	Long-term outcome of children born after a first-trimester measurement of nuchal translucency at the 99th percentile or greater with normal karyotype: A prospective study. <i>American Journal of Obstetrics and Gynecology</i> , 2007, 196, 53.e1-53.e6.	1.3	48
32	Factors affecting feasibility and quality of second-trimester ultrasound scans in obese pregnant women. <i>Ultrasound in Obstetrics and Gynecology</i> , 2013, 41, 40-46.	1.7	48
33	Choosing marginal or random-effects models for longitudinal binary responses: application to self-reported disability among older persons. <i>BMC Medical Research Methodology</i> , 2002, 2, 15.	3.1	46
34	Treatment of ectopic pregnancies in 2014: new answers to some old questions. <i>Fertility and Sterility</i> , 2014, 101, 615-620.	1.0	44
35	Spontaneous pregnancies among couples previously treated by in vitro fertilization. <i>Fertility and Sterility</i> , 2012, 98, 63-68.	1.0	41
36	Effect of Nebulized Hypertonic Saline Treatment in Emergency Departments on the Hospitalization Rate for Acute Bronchiolitis. <i>JAMA Pediatrics</i> , 2017, 171, e171333.	6.2	41

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37	Contraception at the time of abortion: high-risk time or high-risk women?. Human Reproduction, 2006, 21, 2862-2867.	0.9	40
38	Levonorgestrel pharmacokinetics in plasma and milk of lactating women who take 1.5Âmg for emergency contraception. Human Reproduction, 2007, 22, 1578-1584.	0.9	40
39	When do involuntarily infertile couples choose to seek medical help?. Fertility and Sterility, 2010, 93, 737-744.	1.0	40
40	Medical factors associated with early IVF discontinuation. Reproductive BioMedicine Online, 2014, 28, 321-329.	2.4	40
41	Predictive score for early preterm birth in decisions about emergency cervical cerclage in singleton pregnancies. Acta Obstetrica Et Gynecologica Scandinavica, 2012, 91, 744-749.	2.8	39
42	Are children born after infertility treatment at increased risk of retinoblastoma?. Human Reproduction, 2012, 27, 2186-2192.	0.9	38
43	Comparison of Three Methods of Establishing Odds Ratios from a Job Exposure Matrix in Occupational Case-Control Studies. American Journal of Epidemiology, 1993, 137, 472-481.	3.4	37
44	Social, Demographic and Situational Characteristics Associated with Inconsistent Use of Oral Contraceptives: Evidence from France. Perspectives on Sexual and Reproductive Health, 2006, 38, 190-196.	3.3	37
45	Prognosis of isolated congenital diaphragmatic hernia using lungâ€œareaâ€œtoâ€œheadâ€œcircumference ratio: variability across centers in a national perinatal network. Ultrasound in Obstetrics and Gynecology, 2018, 51, 208-213.	1.7	37
46	Oral Contraceptive Tolerance. Obstetrics and Gynecology, 2007, 109, 1277-1285.	2.4	36
47	Menstrual bleeding patterns following levonorgestrel emergency contraception. Contraception, 2006, 74, 118-124.	1.5	35
48	Congenital diaphragmatic hernia: does gestational age at diagnosis matter when evaluating morbidity and mortality?. American Journal of Obstetrics and Gynecology, 2015, 213, 535.e1-535.e7.	1.3	34
49	Construction of Composite Scales for Risk Assessment in Epidemiology: An Application to Ectopic Pregnancy. American Journal of Epidemiology, 1997, 145, 278-289.	3.4	32
50	Impact of maternal obesity on the incidence of pregnancy complications in France and Canada. Scientific Reports, 2017, 7, 10859.	3.3	32
51	Familial Aggregation of Fetal Growth Restriction in a French Cohort of 7,822 Term Births between 1971 and 1985. American Journal of Epidemiology, 2002, 156, 180-187.	3.4	31
52	Risk of ectopic pregnancy and previous induced abortion.. American Journal of Public Health, 1998, 88, 401-405.	2.7	29
53	Do social inequalities in cervical cancer screening persist among patients who use primary care? The Paris Prevention in General Practice survey. Preventive Medicine, 2011, 53, 199-202.	3.4	28
54	Recent declining trend in ectopic pregnancy in France: evidence of two clinicoepidemiologic entities. Fertility and Sterility, 2000, 74, 881-886.	1.0	26

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55	Care pathways for ectopic pregnancy: a population-based cost-effectiveness analysis. <i>Fertility and Sterility</i> , 2007, 87, 737-748.	1.0	26
56	Long-term outcome of parenthood project during in vitro fertilization and after discontinuation of unsuccessful in vitro fertilization. <i>Fertility and Sterility</i> , 2009, 92, 149-156.	1.0	26
57	Ages and stages questionnaires: Feasibility of postal surveys for child follow-up. <i>Early Human Development</i> , 2011, 87, 671-676.	1.8	26
58	Women's acceptance of a preterm birth prevention program. <i>American Journal of Obstetrics and Gynecology</i> , 1986, 155, 939-946.	1.3	25
59	Fecundity in Young Adults Treated Early for Congenital Hypothyroidism Is Related to the Initial Severity of the Disease: A Longitudinal Population-Based Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 1897-1904.	3.6	25
60	Fertility outcome after ectopic pregnancy and use of an intrauterine device at the time of the index ectopic pregnancy. <i>Human Reproduction</i> , 2000, 15, 1173-1177.	0.9	24
61	Clinical predictors of radiographic abnormalities among infants with bronchiolitis in a paediatric emergency department. <i>BMC Pediatrics</i> , 2014, 14, 143.	1.7	22
62	Effect of the woman's age on discontinuation of IVF treatment. <i>Reproductive BioMedicine Online</i> , 2011, 22, 496-500.	2.4	21
63	Infertility Treatment in France, 2008-2017: A Challenge of Growing Treatment Needs at Older Ages. <i>American Journal of Public Health</i> , 2020, 110, 1418-1420.	2.7	21
64	Growth Development of French Children Born after In Vitro Maturation. <i>PLoS ONE</i> , 2014, 9, e89713.	2.5	21
65	Estimating the success of an in vitro fertilization programme using multiple imputation. <i>Human Reproduction</i> , 2007, 23, 187-192.	0.9	20
66	School performance in a cohort of children with CNS inflammatory demyelination. <i>European Journal of Paediatric Neurology</i> , 2010, 14, 418-424.	1.6	20
67	Fertility is not altered in young adults born small for gestational age. <i>Human Reproduction</i> , 2010, 25, 2354-2359.	0.9	20
68	In an occupational health surveillance study, auxiliary data from administrative health and occupational databases effectively corrected for nonresponse. <i>Journal of Clinical Epidemiology</i> , 2014, 67, 722-730.	5.0	19
69	Statistical significance versus clinical relevance. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, gfw385.	0.7	19
70	Cell-free fetal DNA versus maternal serum screening for trisomy 21 in pregnant women with and without assisted reproduction technology: a prospective interventional study. <i>Genetics in Medicine</i> , 2018, 20, 1346-1353.	2.4	17
71	Spontaneous abortion and interpregnancy interval. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 1986, 22, 125-132.	1.1	15
72	Prevention of sexually transmitted diseases: a randomised community trial. <i>Journal of Epidemiology and Community Health</i> , 1991, 45, 152-158.	3.7	15

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73	Chromosomal abnormalities and ectopic pregnancy? New directions for aetiological research. <i>Human Reproduction</i> , 1996, 11, 239-242.	0.9	15
74	Multiple imputation for estimation of an occurrence rate in cohorts with attrition and discrete follow-up time points: a simulation study. <i>BMC Medical Research Methodology</i> , 2010, 10, 79.	3.1	14
75	Cumulative incidence rate of medical consultation for fecundity problems—analysis of a prevalent cohort using competing risks. <i>Human Reproduction</i> , 2013, 28, 2872-2879.	0.9	14
76	Seven out of 10 couples treated by IVF achieve parenthood following either treatment, natural conception or adoption. <i>Reproductive BioMedicine Online</i> , 2016, 33, 560-567.	2.4	14
77	Vaginal infections, cervical ripening and preterm delivery. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 1991, 38, 103-108.	1.1	12
78	Impact of Chest Radiography for Children with Lower Respiratory Tract Infection: A Propensity Score Approach. <i>PLoS ONE</i> , 2014, 9, e96189.	2.5	12
79	Impact of maternal age on obstetric and neonatal morbidity: a retrospective cohort study. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 732.	2.4	12
80	Access to health care for induced abortions: Analysis by means of a French national survey. <i>European Journal of Public Health</i> , 2004, 14, 369-374.	0.3	10
81	Discontinuation of hormone therapy in the French GAZEL cohort 1990–2006. <i>Fertility and Sterility</i> , 2010, 94, 1387-1391.	1.0	10
82	Ultrasound cervical length measurement for prediction of delivery before 32 weeks in women with emergency cerclage for cervical insufficiency. <i>International Journal of Gynecology and Obstetrics</i> , 2010, 110, 245-248.	2.3	10
83	The hidden side of ectopic pregnancy: the hormonal factor. <i>Human Reproduction</i> , 1996, 11, 243-244.	0.9	9
84	Glyburide therapy for gestational diabetes: Glycaemic control, maternal hypoglycaemia, and treatment failure. <i>Diabetes and Metabolism</i> , 2021, 47, 101210.	2.9	9
85	Retrospective Evaluation of Occupational Exposures in Cancer Epidemiology: A European Concerted Action of Research. <i>Journal of Occupational and Environmental Hygiene</i> , 1991, 6, 541-546.	0.4	7
86	High in vitro fertilization discontinuation rate in France. <i>International Journal of Gynecology and Obstetrics</i> , 2008, 103, 74-75.	2.3	7
87	Random-effect models for ordinal responses: application to self-reported disability among older persons. <i>Revue D'Epidemiologie Et De Sante Publique</i> , 2006, 54, 61-72.	0.5	6
88	Male gonadal dose of ionizing radiation delivered during X-ray examinations and monthly probability of pregnancy: a population-based retrospective study. <i>BMC Public Health</i> , 2006, 6, 55.	2.9	6
89	Joint modeling of success and treatment discontinuation in in vitro fertilization programs: a retrospective cohort study. <i>BMC Pregnancy and Childbirth</i> , 2012, 12, 77.	2.4	6
90	A Population-Based Analytical Approach to Assessing Patterns, Determinants, and Outcomes of Health Care With Application to Ectopic Pregnancy. <i>Medical Care</i> , 2000, 38, 739-749.	2.4	6

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91	Studying Human Fertility and Environmental Exposures. <i>Environmental Health Perspectives</i> , 2004, 112, a604-a604.	6.0	6
92	Secular trend in the rate of small-for-gestational-age infants: Haguenau Study 1971-1985. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1988, 95, 1257-1263.	2.3	5
93	Smoking cessation or reduction in women attempting to conceive after ectopic pregnancy. <i>European Journal of Epidemiology</i> , 2001, 17, 1063-1066.	5.7	5
94	Epidemiology of male reproductive function: a field searching for tools. <i>Revue D'Epidemiologie Et De Sante Publique</i> , 2004, 52, 221-242.	0.5	5
95	Apgar scores reported in personal child health records: Validity for epidemiological studies?. <i>Journal of Paediatrics and Child Health</i> , 2008, 44, 665-669.	0.8	5
96	Ovulatory status and menstrual cycle duration assessed by self-collection of urine on pH strips in a population-based sample of French women not using hormonal contraception. <i>European Journal of Contraception and Reproductive Health Care</i> , 2017, 22, 450-458.	1.5	5
97	Transplacental transfer of glyburide in women with gestational diabetes and neonatal hypoglycemia risk. <i>PLoS ONE</i> , 2020, 15, e0232002.	2.5	5
98	Hypoglycemia and Glycemic Control With Glyburide in Women With Gestational Diabetes and Genetic Variants of Cytochrome P450 2C9 and/or OATP1B3. <i>Clinical Pharmacology and Therapeutics</i> , 2021, 110, 141-148.	4.7	5
99	Risk of hypoglycemia by anthropometric measurements in neonates of mothers with diabetes. <i>European Journal of Pediatrics</i> , 0, , .	2.7	5
100	Les inegalites sociales d'acces a la contraception en France. <i>Population</i> , 2004, 59, 479.	0.3	4
101	De la confusion de langage a l'oubli : La declaration des IVG dans les enquetes quantitatives en population generale. <i>Population</i> , 2004, 59, 503.	0.3	4
102	Maternal life events and adverse pregnancy outcomes: lessons from the auvergne ectopic pregnancy registry. <i>Fertility and Sterility</i> , 2004, 81, 137-148.	1.0	4
103	Who does not participate in a follow-up postal study? a survey of infertile couples treated by in vitro fertilization. <i>BMC Medical Research Methodology</i> , 2012, 12, 104.	3.1	4
104	The organization of the health care provider's practice influenced patient participation in research: a multilevel analysis. <i>Journal of Clinical Epidemiology</i> , 2013, 66, 426-435.	5.0	4
105	A two-phase sampling survey for nonresponse and its paradata to correct nonresponse bias in a health surveillance survey. <i>Revue D'Epidemiologie Et De Sante Publique</i> , 2017, 65, 71-79.	0.5	4
106	Down syndrome maternal serum markers in oocyte donation and other assisted reproductive technologies. <i>Prenatal Diagnosis</i> , 2017, 37, 1155-1159.	2.3	4
107	Variation between hospital caesarean delivery rates when Robson's classification is considered: An observational study from a French perinatal network. <i>PLoS ONE</i> , 2021, 16, e0251141.	2.5	4
108	Clinical course and cost assessment of infants with a first episode of acute bronchiolitis presenting to the emergency department: Data from the GUERANDE clinical trial. <i>Pediatric Pulmonology</i> , 2021, 56, 3802-3812.	2.0	3

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109	Stability of Procalcitonin at Room Temperature. <i>Clinical Laboratory</i> , 2014, 60, 1921-4.	0.5	2
110	Exposure to Traffic-Related Atmospheric Pollutants During Pregnancy and Term Birth Weight: a Cohort Study Relying on a Stochastic Exposure Model. <i>Epidemiology</i> , 2006, 17, S129.	2.7	2
111	Impact of COVID-19-Related Lockdown on Delivery and Perinatal Outcomes: A Retrospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 756.	2.4	2
112	The legalization of abortion: a major public health issue.. <i>American Journal of Public Health</i> , 1999, 89, 1763-1763.	2.7	1
113	Contraceptive discontinuation rates among French women: frequency and reasons for stopping a method of contraception. <i>Contraception</i> , 2008, 78, 186.	1.5	1
114	Social, Demographic and Situational Characteristics Associated with Inconsistent Use of Oral Contraceptives: Evidence from France. <i>Perspectives on Sexual and Reproductive Health</i> , 2006, 38, 190-196.	3.3	1
115	Feasibility of the Current Duration Approach to Study the Influence of Environmental Factors on Human Fecundity. <i>Epidemiology</i> , 2006, 17, S225.	2.7	1
116	Language Testing of Preschool Children in a Bilingual Population (Alsace, France). <i>School Psychology International</i> , 1987, 8, 117-125.	1.9	0
117	Premenstrual syndrome prevalence and fluctuation over time: results from a French population-based survey. <i>Contraception</i> , 2008, 78, 194.	1.5	0
118	Estimation of the Frequency of Involuntary Infertility on a Nationwide Basis. <i>Epidemiology</i> , 2011, 22, S122.	2.7	0
119	Glyburide vs Insulin for Gestational Diabetes—Reply. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 1384.	7.4	0
120	Fertility After Tubal Ectopic Pregnancy. , 2015, , 153-162.		0
121	Evaluation of a mass media campaign on contraception in France. <i>European Journal of Contraception and Reproductive Health Care</i> , 2002, 7, 105-113.	1.5	0