

Sohinee Bhattacharya

List of Publications by Year in descending order

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Version: 2024-02-01

109
papers

4,669
citations

117625

34
h-index

106344

65
g-index

112
all docs

112
docs citations

112
times ranked

6260
citing authors

#	ARTICLE	IF	CITATIONS
1	External validation of prognostic models to predict stillbirth using International Prediction of Pregnancy Complications (<scp>IPPIC</scp>) Network database: individual participant data meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2022, 59, 209-219.	1.7	8
2	Does interpregnancy BMI change affect the risk of complications in the second pregnancy? Analysis of pooled data from Aberdeen, Finland and Malta. <i>International Journal of Obesity</i> , 2022, 46, 178-185.	3.4	2
3	Risk of Recurrent Stillbirth in Subsequent Pregnancies. <i>Obstetrics and Gynecology</i> , 2022, 139, 31-40.	2.4	7
4	Recurrent pregnancy loss and subsequent preterm birth: association or causation?. <i>Fertility and Sterility</i> , 2022, 117, 820-821.	1.0	0
5	Maternal over-the-counter analgesics use during pregnancy and adverse perinatal outcomes: cohort study of 151 141 singleton pregnancies. <i>BMJ Open</i> , 2022, 12, e048092.	1.9	13
6	Outcomes of pregnancies using donor sperm compared with those using partner sperm: systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2021, 27, 190-211.	10.8	21
7	Long-term effects of gestational diabetes on bone mineral density and fracture risk: Analysis of the Norfolk cohort of the European Prospective Investigation into Cancer (EPIC-Norfolk) population-based study. <i>Maturitas</i> , 2021, 144, 68-73.	2.4	8
8	Country-level determinants of the severity of the first global wave of the COVID-19 pandemic: an ecological study. <i>BMJ Open</i> , 2021, 11, e042034.	1.9	40
9	Reproductive Pattern of Parous Women and the Risk of Cancer in Later Life. <i>Cancers</i> , 2021, 13, 3731.	3.7	2
10	Maternal body mass index in pregnancy and mental disorders in adult offspring: a record linkage study in Aberdeen, Scotland. <i>Scientific Reports</i> , 2021, 11, 15132.	3.3	5
11	An Ecological Study Assessing the Relationship between Public Health Policies and Severity of the COVID-19 Pandemic. <i>Healthcare (Switzerland)</i> , 2021, 9, 1221.	2.0	6
12	Spontaneous very preterm birth in relation to social class, and smoking: a temporal-spatial analysis of routinely collected data in Aberdeen, Scotland (1985-2010). <i>Journal of Public Health</i> , 2020, 42, 534-541.	1.8	3
13	Does involving male partners in antenatal care improve healthcare utilisation? Systematic review and meta-analysis of the published literature from low- and middle-income countries. <i>International Health</i> , 2020, 12, 484-498.	2.0	44
14	Standardizing definitions and reporting guidelines for the infertility core outcome set: an international consensus development study. <i>Human Reproduction</i> , 2020, 35, 2735-2745.	0.9	32
15	Hypertensive Disorders of Pregnancy (HDP) and the Risk of Common Cancers in Women: Evidence from the European Prospective Investigation into Cancer (EPIC)-Norfolk Prospective Population-Based Study. <i>Cancers</i> , 2020, 12, 3100.	3.7	2
16	External validation of prognostic models predicting pre-eclampsia: individual participant data meta-analysis. <i>BMC Medicine</i> , 2020, 18, 302.	5.5	12
17	Changing risk factors for placental abruption: A case crossover study using routinely collected data from Finland, Malta and Aberdeen. <i>PLoS ONE</i> , 2020, 15, e0233641.	2.5	9
18	Family history and risk of miscarriage: A systematic review and meta-analysis of observational studies. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2020, 99, 1584-1594.	2.8	14

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19	Testing the twin testosterone transfer hypothesis—intergenerational analysis of 317 dizygotic twins born in Aberdeen, Scotland. <i>Human Reproduction</i> , 2020, 35, 1702-1711.	0.9	1
20	Validation and development of models using clinical, biochemical and ultrasound markers for predicting pre-eclampsia: an individual participant data meta-analysis. <i>Health Technology Assessment</i> , 2020, 24, 1-252.	2.8	17
21	Title is missing!. , 2020, 15, e0233641.		0
22	Title is missing!. , 2020, 15, e0233641.		0
23	Title is missing!. , 2020, 15, e0233641.		0
24	Title is missing!. , 2020, 15, e0233641.		0
25	Risks of stillbirth and neonatal death with advancing gestation at term: A systematic review and meta-analysis of cohort studies of 15 million pregnancies. <i>PLoS Medicine</i> , 2019, 16, e1002838.	8.4	80
26	Planned mode of delivery after previous cesarean section and short-term maternal and perinatal outcomes: A population-based record linkage cohort study in Scotland. <i>PLoS Medicine</i> , 2019, 16, e1002913.	8.4	26
27	Consequences of being overweight or obese during pregnancy on diabetes in the offspring: a record linkage study in Aberdeen, Scotland. <i>Diabetologia</i> , 2019, 62, 1412-1419.	6.3	53
28	Hypertensive Disorders of Pregnancy and Subsequent Cardiovascular Disease: Current National and International Guidelines and the Need for Future Research. <i>Frontiers in Cardiovascular Medicine</i> , 2019, 6, 55.	2.4	30
29	The impact of third- or fourth-degree perineal tears on the second pregnancy: A cohort study of 182,445 Scottish women. <i>PLoS ONE</i> , 2019, 14, e0215180.	2.5	12
30	Inherited predisposition to stillbirth: an intergenerational analysis of 26,788 mother-daughter pairs. <i>American Journal of Obstetrics and Gynecology</i> , 2019, 220, 393.e1-393.e7.	1.3	4
31	Gestational age at delivery of twins and perinatal outcomes: a cohort study in Aberdeen, Scotland.. <i>Wellcome Open Research</i> , 2019, 4, 65.	1.8	9
32	Gestational age at delivery of twins and perinatal outcomes: a cohort study in Aberdeen, Scotland.. <i>Wellcome Open Research</i> , 2019, 4, 65.	1.8	8
33	Intergenerational Transmission of Birth Weight Across 3 Generations. <i>American Journal of Epidemiology</i> , 2018, 187, 1165-1173.	3.4	22
34	The long-term impact of folic acid in pregnancy on offspring DNA methylation: follow-up of the Aberdeen Folic Acid Supplementation Trial (FAST). <i>International Journal of Epidemiology</i> , 2018, 47, 928-937.	1.9	56
35	Cesarean section in China, Taiwan, and Hong Kong—A safe choice for women and clinicians?. <i>PLoS Medicine</i> , 2018, 15, e1002676.	8.4	6
36	Intervention thresholds and cesarean section rates: A time-trends analysis. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2018, 97, 1257-1266.	2.8	6

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37	Interpregnancy interval following miscarriage and adverse pregnancy outcomes: systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2017, 23, 221-231.	10.8	40
38	Inherited predisposition to preeclampsia: Analysis of the Aberdeen intergenerational cohort. <i>Pregnancy Hypertension</i> , 2017, 8, 37-41.	1.4	11
39	Cumulative live birth rates following miscarriage in an initial complete cycle of IVF: a retrospective cohort study of 112 549 women. <i>Human Reproduction</i> , 2017, 32, 2287-2297.	0.9	13
40	Differences in Body Mass Index between Siblings Who Are Discordant for Exposure to Antenatal Maternal Smoking. <i>Paediatric and Perinatal Epidemiology</i> , 2017, 31, 402-408.	1.7	14
41	Pointers to earlier diagnosis of endometriosis: a nested case-control study using primary care electronic health records. <i>British Journal of General Practice</i> , 2017, 67, e816-e823.	1.4	16
42	Effects of maternal smoking on offspring reproductive outcomes: an intergenerational study in the North East of Scotland. <i>Human Reproduction Open</i> , 2017, 2017, hox006.	5.4	6
43	Maternal Health Services. , 2017, , 543-552.		2
44	Weight change across the start of three consecutive pregnancies and the risk of maternal morbidity and SGA birth at the second and third pregnancy. <i>PLoS ONE</i> , 2017, 12, e0179589.	2.5	18
45	Prospective risk of stillbirth and neonatal complications in twin pregnancies: systematic review and meta-analysis. <i>BMJ</i> , 2016, 354, i4353.	6.0	166
46	Maternal and neonatal outcomes of antenatal anemia in a Scottish population: a retrospective cohort study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2016, 95, 555-564.	2.8	53
47	Obstetric consequences of subfertility: a retrospective cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2016, 123, 1320-1328.	2.3	20
48	Comment on "Who has a repeat abortion? Identifying women at risk of repeated terminations of pregnancy: analysis of routinely collected health care data": authors' response. <i>Journal of Family Planning and Reproductive Health Care</i> , 2016, 42, 157.2-158.	0.8	1
49	Preeclampsia and preterm delivery: A population-based case-control study. <i>Hypertension in Pregnancy</i> , 2016, 35, 510-519.	1.1	80
50	Data Resource Profile: The Aberdeen Maternity and Neonatal Databank (AMND). <i>International Journal of Epidemiology</i> , 2016, 45, 389-394.	1.9	41
51	How dangerous is weight gain between pregnancies?. <i>Nature Reviews Endocrinology</i> , 2016, 12, 128-130.	9.6	0
52	Who has a repeat abortion? Identifying women at risk of repeated terminations of pregnancy: analysis of routinely collected health care data. <i>Journal of Family Planning and Reproductive Health Care</i> , 2016, 42, 133-142.	0.8	32
53	Effectiveness of peri-abortion counselling in preventing subsequent unplanned pregnancy: a systematic review of randomised controlled trials. <i>Journal of Family Planning and Reproductive Health Care</i> , 2016, 42, 59-67.	0.8	23
54	Inter-Pregnancy Weight Change and the Risk of Recurrent Pregnancy Complications. <i>PLoS ONE</i> , 2016, 11, e0154812.	2.5	31

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55	Modifiable risk factors for miscarriage identified. Evidence-based Nursing, 2015, 18, 72-72.	0.2	6
56	Reply: To pool or not to pool DNA methylation data from different tissues?. Human Reproduction Update, 2015, 21, 553-554.	10.8	0
57	Association between miscarriage and cardiovascular disease in a Scottish cohort. Heart, 2015, 101, 1954-1960.	2.9	51
58	Folic acid in pregnancy and mortality from cancer and cardiovascular disease: further follow-up of the Aberdeen folic acid supplementation trial. Journal of Epidemiology and Community Health, 2015, 69, 789-794.	3.7	15
59	Risk of recurrent stillbirth: systematic review and meta-analysis. BMJ, The, 2015, 350, h3080-h3080.	6.0	153
60	Recurrence of hypertensive disorders of pregnancy: an individual patient data metaanalysis. American Journal of Obstetrics and Gynecology, 2015, 212, 624.e1-624.e17.	1.3	102
61	Infertility and Miscarriage: Common Pathways in Manifestation and Management. Women's Health, 2015, 11, 527-541.	1.5	67
62	Maternal Obesity During Pregnancy Associates With Premature Mortality and Major Cardiovascular Events in Later Life. Hypertension, 2015, 66, 938-944.	2.7	116
63	Evaluating the social determinants of teenage pregnancy: a temporal analysis using a UK obstetric database from 1950 to 2010. Journal of Epidemiology and Community Health, 2015, 69, 49-54.	3.7	35
64	Measurement of aortic augmentation index in pregnant women with raised blood pressure and subsequent outcomes: a preliminary prospective cohort study. Hypertension in Pregnancy, 2014, 33, 476-487.	1.1	4
65	Maternal and perinatal risk factors for childhood cancer: record linkage study. BMJ Open, 2014, 4, e003656.	1.9	34
66	High risk of traffic crashes in pregnancy: Are there any explanations?. Cmaj, 2014, 186, 733-734.	2.0	3
67	Maternal and perinatal consequences of antepartum haemorrhage of unknown origin. BJOG: an International Journal of Obstetrics and Gynaecology, 2014, 121, 44-52.	2.3	80
68	Repeatability of SphygmoCor pulse wave analysis in assessing arterial wave reflection in pregnancy using applanation tonometry. Hypertension in Pregnancy, 2014, 33, 322-332.	1.1	3
69	Mode of Delivery and Risk of Inflammatory Bowel Disease in the Offspring. Inflammatory Bowel Diseases, 2014, 20, 1217-1226.	1.9	27
70	Inter-pregnancy weight change impacts placental weight and is associated with the risk of adverse pregnancy outcomes in the second pregnancy. BMC Pregnancy and Childbirth, 2014, 14, 40.	2.4	42
71	A systematic review and meta-analysis of DNA methylation levels and imprinting disorders in children conceived by IVF/ICSI compared with children conceived spontaneously. Human Reproduction Update, 2014, 20, 840-852.	10.8	225
72	Gestational age, gender and parity specific centile charts for placental weight for singleton deliveries in Aberdeen, UK. Placenta, 2013, 34, 269-274.	1.5	69

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73	Outcomes of pregnancy in women using illegal drugs and in women who smoke cigarettes. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2013, 92, 47-52.	2.8	13
74	Maternal obesity during pregnancy and premature mortality from cardiovascular event in adult offspring: follow-up of 1 323 275 person years. <i>BMJ, The</i> , 2013, 347, f4539-f4539.	6.0	440
75	Reproductive Outcomes Following Ectopic Pregnancy: Register-Based Retrospective Cohort Study. <i>PLoS Medicine</i> , 2012, 9, e1001243.	8.4	23
76	Pregnancy outcomes of women with and without a history of anorexia nervosa. <i>Psychological Medicine</i> , 2012, 42, 2651-2660.	4.5	25
77	Reproductive outcomes following induced abortion: a national register-based cohort study in Scotland. <i>BMJ Open</i> , 2012, 2, e000911.	1.9	40
78	Should Subfertile Women be Screened for Eating Disorders?. <i>Current Psychiatry Reviews</i> , 2012, 8, 319-325.	0.9	0
79	Independent effects of pregnancy induced hypertension on childhood development: a retrospective cohort study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2012, 165, 219-224.	1.1	20
80	Placental weight and efficiency in relation to maternal body mass index and the risk of pregnancy complications in women delivering singleton babies. <i>Placenta</i> , 2012, 33, 611-618.	1.5	127
81	Hypertensive disorders of pregnancy and future health and mortality: A record linkage study. <i>Pregnancy Hypertension</i> , 2012, 2, 1-7.	1.4	48
82	Are antenatal weight management interventions effective in preventing pre-eclampsia? Systematic review of randomised control trials. <i>Pregnancy Hypertension</i> , 2012, 2, 341-349.	1.4	4
83	Primary and repeat surgical treatment for female pelvic organ prolapse and incontinence in parous women in the UK: a register linkage study. <i>BMJ Open</i> , 2011, 1, e000206-e000206.	1.9	114
84	Atosiban in the Management of Preterm Labour. <i>Clinical Medicine Insights Women's Health</i> , 2011, 4, CMWH.S5125.	0.6	4
85	Pregnancy following Miscarriage: What is the Optimum Interpregnancy Interval?. <i>Women's Health</i> , 2011, 7, 139-141.	1.5	10
86	Preterm birth: avenues for future study. <i>Expert Review of Obstetrics and Gynecology</i> , 2011, 6, 193-203.	0.4	0
87	Inherited Predisposition to Spontaneous Preterm Delivery. <i>Obstetrics and Gynecology</i> , 2010, 115, 1125-1133.	2.4	76
88	Obstetric performance following an induced abortion. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2010, 24, 667-682.	2.8	25
89	Maternal and perinatal outcome in women with threatened miscarriage in the first trimester: a systematic review. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2010, 117, 245-257.	2.3	134
90	Recurrence risk of stillbirth in a second pregnancy. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2010, 117, 1243-1247.	2.3	41

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91	Higher BMI in pregnant women associated with a greater likelihood of pre-eclampsia, caesarian delivery and higher offspring birth weight and body fat. Evidence-Based Medicine, 2010, 15, 152-153.	0.6	2
92	Risk of skin cancer after neonatal phototherapy: retrospective cohort study. Archives of Disease in Childhood, 2010, 95, 826-831.	1.9	18
93	Effect of interpregnancy interval on outcomes of pregnancy after miscarriage: retrospective analysis of hospital episode statistics in Scotland. BMJ: British Medical Journal, 2010, 341, c3967-c3967.	2.3	76
94	Recurrent miscarriage: Are three miscarriages one too many? Analysis of a Scottish population-based database of 151,021 pregnancies. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2010, 150, 24-27.	1.1	43
95	Obesity as an independent risk factor for elective and emergency caesarean delivery in nulliparous women – systematic review and meta-analysis of cohort studies. Obesity Reviews, 2009, 10, 28-35.	6.5	321
96	Pre-eclampsia in the second pregnancy: Does previous outcome matter?. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2009, 144, 130-134.	1.1	14
97	Preeclampsia in the Second Pregnancy: Does Previous Outcome Matter?. Obstetrical and Gynecological Survey, 2009, 64, 577-579.	0.4	2
98	Effect of Miscarriage on Future Pregnancies. Women's Health, 2009, 5, 5-8.	1.5	10
99	Obstetric outcomes subsequent to intrauterine death in the first pregnancy. BJOG: an International Journal of Obstetrics and Gynaecology, 2008, 115, 269-274.	2.3	82
100	Does miscarriage in an initial pregnancy lead to adverse obstetric and perinatal outcomes in the next continuing pregnancy?. BJOG: an International Journal of Obstetrics and Gynaecology, 2008, 115, 1623-1629.	2.3	87
101	Caesarean section and tubal infertility: is there an association?. Reproductive BioMedicine Online, 2008, 17, 259-264.	2.4	18
102	Initial management of infertility: an audit of pre-referral investigations and exploration of couples' views at the interface of primary and secondary care. Human Fertility, 2007, 10, 25-31.	1.7	13
103	Revealing the burden of maternal mortality: a probabilistic model for determining pregnancy-related causes of death from verbal autopsies. Population Health Metrics, 2007, 5, 1.	2.7	74
104	Effect of Body Mass Index on pregnancy outcomes in nulliparous women delivering singleton babies. BMC Public Health, 2007, 7, 168.	2.9	505
105	Analgesia for labour pain – analysis of the trends and associations in the Grampian region of Scotland between 1986 and 2001. BMC Pregnancy and Childbirth, 2006, 6, 14.	2.4	5
106	Obstetric Outcome in Women With Threatened Miscarriage in the First Trimester. Obstetrics and Gynecology, 2006, 107, 557-562.	2.4	54
107	The Sociology of Ethnicity. Sociological Research Online, 2005, 10, 68-68.	1.1	0
108	The Incidence of Severe Complications of Preeclampsia. Hypertension in Pregnancy, 2005, 24, 181-190.	1.1	42

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109	General and age-specific fertility rates in non-affective psychosis: population-based analysis of Scottish women. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 0, , .	3.1	0