

Sohinee Bhattacharya

List of Publications by Year in descending order

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Version: 2024-02-01

109
papers

4,669
citations

117453

34
h-index

106150

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. | 0.9 | 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. | 1.6 | 2 |
| 3 | Risk of Recurrent Stillbirth in Subsequent Pregnancies. <i>Obstetrics and Gynecology</i> , 2022, 139, 31-40. | 1.2 | 7 |
| 4 | Recurrent pregnancy loss and subsequent preterm birth: association or causation?. <i>Fertility and Sterility</i> , 2022, 117, 820-821. | 0.5 | 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. | 0.8 | 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. | 5.2 | 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. | 1.0 | 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. | 0.8 | 40 |
| 9 | Reproductive Pattern of Parous Women and the Risk of Cancer in Later Life. <i>Cancers</i> , 2021, 13, 3731. | 1.7 | 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. | 1.6 | 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. | 1.0 | 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. | 1.0 | 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. | 0.8 | 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. | 0.4 | 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. | 1.7 | 2 |
| 16 | External validation of prognostic models predicting pre-eclampsia: individual participant data meta-analysis. <i>BMC Medicine</i> , 2020, 18, 302. | 2.3 | 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. | 1.1 | 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. | 1.3 | 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. | 0.4 | 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. | 1.3 | 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. | 3.9 | 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. | 3.9 | 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. | 2.9 | 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. | 1.1 | 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. | 1.1 | 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. | 0.7 | 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. | 0.9 | 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. | 0.9 | 8 |
| 33 | Intergenerational Transmission of Birth Weight Across 3 Generations. <i>American Journal of Epidemiology</i> , 2018, 187, 1165-1173. | 1.6 | 22 |
| 34 | The long-term impact of folic acid in pregnancy on offspring DNA methylation: follow-up of the Aberdeen Folic Acid Supplementation Trial (AFASST). <i>International Journal of Epidemiology</i> , 2018, 47, 928-937. | 0.9 | 56 |
| 35 | Cesarean section in China, Taiwan, and Hong Kong—A safe choice for women and clinicians?. <i>PLoS Medicine</i> , 2018, 15, e1002676. | 3.9 | 6 |
| 36 | Intervention thresholds and cesarean section rates: A time-trends analysis. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2018, 97, 1257-1266. | 1.3 | 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. | 5.2 | 40 |
| 38 | Inherited predisposition to preeclampsia: Analysis of the Aberdeen intergenerational cohort. <i>Pregnancy Hypertension</i> , 2017, 8, 37-41. | 0.6 | 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. | 0.4 | 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. | 0.8 | 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. | 0.7 | 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. | 2.3 | 6 |
| 43 | <i>Maternal Health Services</i> . , 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. | 1.1 | 18 |
| 45 | Prospective risk of stillbirth and neonatal complications in twin pregnancies: systematic review and meta-analysis. <i>BMJ</i> , 2016, 354, i4353. | 3.0 | 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. | 1.3 | 53 |
| 47 | Obstetric consequences of subfertility: a retrospective cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2016, 123, 1320-1328. | 1.1 | 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. | 0.9 | 1 |
| 49 | Preeclampsia and preterm delivery: A population-based case-control study. <i>Hypertension in Pregnancy</i> , 2016, 35, 510-519. | 0.5 | 80 |
| 50 | Data Resource Profile: The Aberdeen Maternity and Neonatal Databank (AMND). <i>International Journal of Epidemiology</i> , 2016, 45, 389-394. | 0.9 | 41 |
| 51 | How dangerous is weight gain between pregnancies?. <i>Nature Reviews Endocrinology</i> , 2016, 12, 128-130. | 4.3 | 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. | 0.9 | 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. | 0.9 | 23 |
| 54 | Inter-Pregnancy Weight Change and the Risk of Recurrent Pregnancy Complications. <i>PLoS ONE</i> , 2016, 11, e0154812. | 1.1 | 31 |

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|----|--|-----|-----------|
| 55 | Modifiable risk factors for miscarriage identified. Evidence-based Nursing, 2015, 18, 72-72. | 0.1 | 6 |
| 56 | Reply: To pool or not to pool DNA methylation data from different tissues?. Human Reproduction Update, 2015, 21, 553-554. | 5.2 | 0 |
| 57 | Association between miscarriage and cardiovascular disease in a Scottish cohort. Heart, 2015, 101, 1954-1960. | 1.2 | 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. | 2.0 | 15 |
| 59 | Risk of recurrent stillbirth: systematic review and meta-analysis. BMJ, The, 2015, 350, h3080-h3080. | 3.0 | 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. | 0.7 | 102 |
| 61 | Infertility and Miscarriage: Common Pathways in Manifestation and Management. Women's Health, 2015, 11, 527-541. | 0.7 | 67 |
| 62 | Maternal Obesity During Pregnancy Associates With Premature Mortality and Major Cardiovascular Events in Later Life. Hypertension, 2015, 66, 938-944. | 1.3 | 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. | 2.0 | 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. | 0.5 | 4 |
| 65 | Maternal and perinatal risk factors for childhood cancer: record linkage study. BMJ Open, 2014, 4, e003656. | 0.8 | 34 |
| 66 | High risk of traffic crashes in pregnancy: Are there any explanations?. Cmaj, 2014, 186, 733-734. | 0.9 | 3 |
| 67 | Maternal and perinatal consequences of antepartum haemorrhage of unknown origin. BJOG: an International Journal of Obstetrics and Gynaecology, 2014, 121, 44-52. | 1.1 | 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. | 0.5 | 3 |
| 69 | Mode of Delivery and Risk of Inflammatory Bowel Disease in the Offspring. Inflammatory Bowel Diseases, 2014, 20, 1217-1226. | 0.9 | 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. | 0.9 | 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. | 5.2 | 225 |
| 72 | Gestational age, gender and parity specific centile charts for placental weight for singleton deliveries in Aberdeen, UK. Placenta, 2013, 34, 269-274. | 0.7 | 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. | 1.3 | 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</i> , The, 2013, 347, f4539-f4539. | 3.0 | 440 |
| 75 | Reproductive Outcomes Following Ectopic Pregnancy: Register-Based Retrospective Cohort Study. <i>PLoS Medicine</i> , 2012, 9, e1001243. | 3.9 | 23 |
| 76 | Pregnancy outcomes of women with and without a history of anorexia nervosa. <i>Psychological Medicine</i> , 2012, 42, 2651-2660. | 2.7 | 25 |
| 77 | Reproductive outcomes following induced abortion: a national register-based cohort study in Scotland. <i>BMJ Open</i> , 2012, 2, e000911. | 0.8 | 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. | 0.5 | 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. | 0.7 | 127 |
| 81 | Hypertensive disorders of pregnancy and future health and mortality: A record linkage study. <i>Pregnancy Hypertension</i> , 2012, 2, 1-7. | 0.6 | 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. | 0.6 | 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. | 0.8 | 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. | 0.7 | 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. | 1.2 | 76 |
| 88 | Obstetric performance following an induced abortion. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2010, 24, 667-682. | 1.4 | 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. | 1.1 | 134 |
| 90 | Recurrence risk of stillbirth in a second pregnancy. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2010, 117, 1243-1247. | 1.1 | 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. | 1.0 | 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. | 2.4 | 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. | 0.5 | 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. | 3.1 | 321 |
| 96 | Pre-eclampsia in the second pregnancy: Does previous outcome matter?. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2009, 144, 130-134. | 0.5 | 14 |
| 97 | Preeclampsia in the Second Pregnancy: Does Previous Outcome Matter?. Obstetrical and Gynecological Survey, 2009, 64, 577-579. | 0.2 | 2 |
| 98 | Effect of Miscarriage on Future Pregnancies. Women's Health, 2009, 5, 5-8. | 0.7 | 10 |
| 99 | Obstetric outcomes subsequent to intrauterine death in the first pregnancy. BJOG: an International Journal of Obstetrics and Gynaecology, 2008, 115, 269-274. | 1.1 | 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. | 1.1 | 87 |
| 101 | Caesarean section and tubal infertility: is there an association?. Reproductive BioMedicine Online, 2008, 17, 259-264. | 1.1 | 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. | 0.7 | 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. | 1.3 | 74 |
| 104 | Effect of Body Mass Index on pregnancy outcomes in nulliparous women delivering singleton babies. BMC Public Health, 2007, 7, 168. | 1.2 | 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. | 0.9 | 5 |
| 106 | Obstetric Outcome in Women With Threatened Miscarriage in the First Trimester. Obstetrics and Gynecology, 2006, 107, 557-562. | 1.2 | 54 |
| 107 | The Sociology of Ethnicity. Sociological Research Online, 2005, 10, 68-68. | 0.7 | 0 |
| 108 | The Incidence of Severe Complications of Preeclampsia. Hypertension in Pregnancy, 2005, 24, 181-190. | 0.5 | 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, , . | 1.6 | 0 |