

# Krista F Huybrechts

## List of Publications by Year in descending order

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Version: 2024-02-01

103  
papers

5,396  
citations

87888

38  
h-index

88630

70  
g-index

106  
all docs

106  
docs citations

106  
times ranked

5736  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Ischemic Placental Disease, Preterm Delivery, and Their Association With Opioid Use During Pregnancy. <i>American Journal of Epidemiology</i> , 2022, 191, 759-768.   | 3.4  | 6         |
| 2  | Risk of Overdose Associated With Co-prescription of Antipsychotics and Opioids: A Population-Based Cohort Study. <i>Schizophrenia Bulletin</i> , 2022, 48, 405-413.   | 4.3  | 8         |
| 3  | Trajectories of Prescription Opioid Utilization During Pregnancy Among Prepregnancy Chronic Users and Risk of Neonatal Opioid Withdrawal Syndrome. <i>American Journal of Epidemiology</i> , 2022, 191, 208-219.  | 3.4  | 4         |
| 4  | Neurodevelopmental Disorders Among Publicly or Privately Insured Children in the United States. <i>JAMA Psychiatry</i> , 2022, 79, 232.   | 11.0 | 31        |
| 5  | Association of Antipsychotic Drug Exposure in Pregnancy With Risk of Neurodevelopmental Disorders. <i>JAMA Internal Medicine</i> , 2022, 182, 522.  | 5.1  | 22        |
| 6  | Comparative Effectiveness of Direct-Acting Antivirals for Posttraumatic Stress Disorder in Veterans Affairs Patients With Hepatitis C Virus Infection. <i>American Journal of Epidemiology</i> , 2022, 191, 1614-1625.                                  | 3.4  | 3         |
| 7  | Drug-drug interactions in pregnancy: An important frontier for pharmacoepidemiology. <i>Paediatric and Perinatal Epidemiology</i> , 2021, 35, 194-195.  | 1.7  | 1         |
| 8  | Hydroxychloroquine early in pregnancy and risk of birth defects. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 224, 290.e1-290.e22.  | 1.3  | 55        |
| 9  | Active Surveillance of the Safety of Medications Used During Pregnancy. <i>American Journal of Epidemiology</i> , 2021, 190, 1159-1168.   | 3.4  | 12        |
| 10 | Patient characteristics associated with SARS-CoV-2 infection in parturients admitted for labour and delivery in Massachusetts during the spring 2020 surge: A prospective cohort study. <i>Paediatric and Perinatal Epidemiology</i> , 2021, 35, 24-33. | 1.7  | 20        |
| 11 | Chronic prescription opioid use in pregnancy in the United States. <i>Pharmacoepidemiology and Drug Safety</i> , 2021, 30, 504-513.   | 1.9  | 7         |
| 12 | Tetanus, Diphtheria, Acellular Pertussis Vaccination During Pregnancy and Risk of Pertussis in the Newborn in Publicly and Privately Insured Mother-infant Pairs in the United States. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, 681-687. | 2.0  | 9         |
| 13 | Safety of Tenofovir Disoproxil Fumarate for Pregnant Women Facing the Coronavirus Disease 2019 Pandemic. <i>American Journal of Epidemiology</i> , 2021, 190, 2339-2349.  | 3.4  | 10        |
| 14 | A Multi-modal Approach to Evaluate the Impact of Risk Evaluation and Mitigation Strategy (REMS) Programs. <i>Drug Safety</i> , 2021, 44, 743-751.   | 3.2  | 7         |
| 15 | Hydroxychloroquine early in pregnancy and risk of birth defects: absence of evidence is not the same as evidence of absence. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 224, 549-550.   | 1.3  | 11        |
| 16 | Validation of a Claims-based Algorithm to Identify Pregestational Diabetes Among Pregnant Women in the United States. <i>Epidemiology</i> , 2021, 32, 855-859.  | 2.7  | 6         |
| 17 | The Risk of Overdose With Concomitant Use of Z-Drugs and Prescription Opioids: A Population-Based Cohort Study. <i>American Journal of Psychiatry</i> , 2021, 178, 643-650.   | 7.2  | 13        |
| 18 | The Patterns of Use of Medications for Inflammatory Bowel Disease During Pregnancy in the US and Sweden Are Changing. <i>Inflammatory Bowel Diseases</i> , 2021, 27, 1427-1434.   | 1.9  | 6         |

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|----|---|------|-----------|
| 19 | Validity of claims-based algorithms to identify neurodevelopmental disorders in children. <i>Pharmacoepidemiology and Drug Safety</i> , 2021, 30, 1635-1642.  | 1.9  | 14        |
| 20 | Mining Clinical Data for Novel PTSD Medications. <i>Biological Psychiatry</i> , 2021, , .   | 1.8  | 5         |
| 21 | Association of Neuraxial Labor Analgesia for Vaginal Childbirth With Risk of Autism Spectrum Disorder. <i>JAMA Network Open</i> , 2021, 4, e2140458.  | 5.9  | 13        |
| 22 | Rates of Hospitalization and Infection-Related Hospitalization Among Human Immunodeficiency Virus (HIV)-Exposed Uninfected Children Compared to HIV-Unexposed Uninfected Children in the United States, 2007-2016. <i>Clinical Infectious Diseases</i> , 2020, 71, 332-339. | 5.8  | 24        |
| 23 | Safety and Effectiveness of Dabigatran and Other Direct Oral Anticoagulants Compared With Warfarin in Patients With Atrial Fibrillation. <i>Clinical Pharmacology and Therapeutics</i> , 2020, 107, 1405-1419.  | 4.7  | 12        |
| 24 | Intravenous Ondansetron in Pregnancy and Risk of Congenital Malformations. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 372.  | 7.4  | 18        |
| 25 | Using nationally representative survey data for external adjustment of unmeasured confounders: An example using the NHANES data. <i>Pharmacoepidemiology and Drug Safety</i> , 2020, 29, 1151-1158.   | 1.9  | 4         |
| 26 | Effectiveness and Safety of Apixaban Compared With Rivaroxaban for Patients With Atrial Fibrillation in Routine Practice. <i>Annals of Internal Medicine</i> , 2020, 172, 463.  | 3.9  | 72        |
| 27 | Pregravid contraceptive use and fecundability: prospective cohort study. <i>BMJ, The</i> , 2020, 371, m3966.  | 6.0  | 19        |
| 28 | The Association Between Antidepressant Exposure and Birth Defects-“Are We There Yet?. <i>JAMA Psychiatry</i> , 2020, 77, 1215.  | 11.0 | 4         |
| 29 | Association Between Number of In-Person Health Care Visits and SARS-CoV-2 Infection in Obstetrical Patients. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 1210.   | 7.4  | 17        |
| 30 | Gabapentin in pregnancy and the risk of adverse neonatal and maternal outcomes: A population-based cohort study nested in the US Medicaid Analytic eXtract dataset. <i>PLoS Medicine</i> , 2020, 17, e1003322.  | 8.4  | 27        |
| 31 | Brief discussion on sampling variability in 1:1 propensity score matching without replacement. <i>Pharmacoepidemiology and Drug Safety</i> , 2020, 29, 1194-1197.   | 1.9  | 0         |
| 32 | Association Between Congenital Cytomegalovirus and the Prevalence at Birth of Microcephaly in the United States. <i>JAMA Pediatrics</i> , 2020, 174, 1159.  | 6.2  | 32        |
| 33 | Ondansetron Use in Pregnancy and Congenital Malformations-“Reply. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 2097.  | 7.4  | 0         |
| 34 | Prevalence trends and individual patterns of antiepileptic drug use in pregnancy 2006-2016: A study in the five Nordic countries, United States, and Australia. <i>Pharmacoepidemiology and Drug Safety</i> , 2020, 29, 913-922.  | 1.9  | 23        |
| 35 | Validation of algorithms to identify adverse perinatal outcomes in the Medicaid Analytic Extract database. <i>Pharmacoepidemiology and Drug Safety</i> , 2020, 29, 419-426.   | 1.9  | 17        |
| 36 | Maternal and fetal outcomes following exposure to duloxetine in pregnancy: cohort study. <i>BMJ, The</i> , 2020, 368, m237.   | 6.0  | 28        |

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|----|--|-----|-----------|
| 37 | Antipsychotic drug use in pregnancy: A multinational study from ten countries. <i>Schizophrenia Research</i> , 2020, 220, 106-115.   | 2.0 | 30        |
| 38 | Title is missing!. , 2020, 17, e1003322.   |     | 0         |
| 39 | Title is missing!. , 2020, 17, e1003322.   |     | 0         |
| 40 | Title is missing!. , 2020, 17, e1003322.   |     | 0         |
| 41 | Title is missing!. , 2020, 17, e1003322.   |     | 0         |
| 42 | Title is missing!. , 2020, 17, e1003322.   |     | 0         |
| 43 | Title is missing!. , 2020, 17, e1003322.   |     | 0         |
| 44 | Title is missing!. , 2020, 17, e1003322.   |     | 0         |
| 45 | Title is missing!. , 2020, 17, e1003322.   |     | 0         |
| 46 | Title is missing!. , 2020, 17, e1003322.   |     | 0         |
| 47 | Impact of State Laws Restricting Opioid Duration on Characteristics of New Opioid Prescriptions. <i>Journal of General Internal Medicine</i> , 2019, 34, 2339-2341.  | 2.6 | 27        |
| 48 | Identifying pregnancies in insurance claims data: Methods and application to retinoid teratogenic surveillance. <i>Pharmacoepidemiology and Drug Safety</i> , 2019, 28, 1211-1221.   | 1.9 | 51        |
| 49 | The International Society for Pharmacoepidemiology's Comments on the Core Recommendations in the Summary of the Heads of Medicines Agencies (HMA) â€•EMA Joint Big Data Task Force. <i>Pharmacoepidemiology and Drug Safety</i> , 2019, 28, 1640-1641. | 1.9 | 2         |
| 50 | Use of realâ€•world evidence from healthcare utilization data to evaluate drug safety during pregnancy. <i>Pharmacoepidemiology and Drug Safety</i> , 2019, 28, 906-922.   | 1.9 | 79        |
| 51 | Antipsychotic utilization patterns among patients with schizophrenic disorder: a cross-national analysis in four countries. <i>European Journal of Clinical Pharmacology</i> , 2019, 75, 1005-1015.  | 1.9 | 12        |
| 52 | Sequential Monitoring of the Comparative Effectiveness and Safety of Dabigatran in Routine Care. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019, 12, e005173.  | 2.2 | 8         |
| 53 | Antidiabetic medication use during pregnancy: an international utilization study. <i>BMJ Open Diabetes Research and Care</i> , 2019, 7, e000759.   | 2.8 | 35        |
| 54 | Claims Data Studies of Direct Oral Anticoagulants Can Achieve Balance in Important Clinical Parameters Only Observable in Electronic Health Records. <i>Clinical Pharmacology and Therapeutics</i> , 2019, 105, 979-993.                               | 4.7 | 11        |

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|----|---|------|-----------|
| 55 | Topiramate use early in pregnancy and the risk of oral clefts. <i>Neurology</i> , 2018, 90, e342-e351.  | 1.1  | 70        |
| 56 | Association Between Methylphenidate and Amphetamine Use in Pregnancy and Risk of Congenital Malformations. <i>JAMA Psychiatry</i> , 2018, 75, 167.  | 11.0 | 93        |
| 57 | Patterns of opioid initiation at first visits for pain in United States primary care settings. <i>Pharmacoepidemiology and Drug Safety</i> , 2018, 27, 495-503.                               | 1.9  | 30        |
| 58 | Variability in the Use of Protective Mechanical Ventilation During General Anesthesia. <i>Anesthesia and Analgesia</i> , 2018, 126, 503-512.  | 2.2  | 21        |
| 59 | Data Mining for Adverse Drug Events With a Propensity Score-matched Tree-based Scan Statistic. <i>Epidemiology</i> , 2018, 29, 895-903.   | 2.7  | 34        |
| 60 | Association of Maternal First-Trimester Ondansetron Use With Cardiac Malformations and Oral Clefts in Offspring. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 2429. | 7.4  | 90        |
| 61 | Opioid dispensing patterns after oocyte retrieval. <i>Fertility and Sterility</i> , 2018, 110, 905-909.   | 1.0  | 6         |
| 62 | $\beta$ -Blocker Use in Pregnancy and the Risk for Congenital Malformations. <i>Annals of Internal Medicine</i> , 2018, 169, 665.   | 3.9  | 65        |
| 63 | Opioid Overdose After Surgical Discharge. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 502.   | 7.4  | 37        |
| 64 | Anticonvulsants and the risk of perinatal bleeding complications. <i>Neurology</i> , 2018, 91, e533-e542.   | 1.1  | 4         |
| 65 | Continuation of Atypical Antipsychotic Medication During Early Pregnancy and the Risk of Gestational Diabetes. <i>American Journal of Psychiatry</i> , 2018, 175, 564-574.                    | 7.2  | 61        |
| 66 | Implications of the Propensity Score Matching Paradox in Pharmacoepidemiology. <i>American Journal of Epidemiology</i> , 2018, 187, 1951-1961.  | 3.4  | 48        |
| 67 | Longitudinal Trends and Variation in Antipsychotic Use in Older Adults After Cardiac Surgery. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 1491-1498.                        | 2.6  | 10        |
| 68 | Adverse Events Associated with Antipsychotic Use in Hospitalized Older Adults After Cardiac Surgery. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 1229-1237.                 | 2.6  | 7         |
| 69 | A Propensity-score-based Fine Stratification Approach for Confounding Adjustment When Exposure Is Infrequent. <i>Epidemiology</i> , 2017, 28, 249-257.  | 2.7  | 164       |
| 70 | Evaluation of algorithms to identify delirium in administrative claims and drug utilization database. <i>Pharmacoepidemiology and Drug Safety</i> , 2017, 26, 945-953.                        | 1.9  | 78        |
| 71 | Pregabalin use early in pregnancy and the risk of major congenital malformations. <i>Neurology</i> , 2017, 88, 2020-2025.   | 1.1  | 56        |
| 72 | Antipsychotic Medication Use Among Publicly Insured Pregnant Women in the United States. <i>Psychiatric Services</i> , 2017, 68, 1112-1119.   | 2.0  | 41        |

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 73 | Lithium Use in Pregnancy and the Risk of Cardiac Malformations. <i>New England Journal of Medicine</i> , 2017, 376, 2245-2254.  | 27.0 | 183       |
| 74 | The Potential Return on Public Investment in Detecting Adverse Drug Effects. <i>Medical Care</i> , 2017, 55, 545-551.   | 2.4  | 6         |
| 75 | Zidovudine use in pregnancy and congenital malformations. <i>Aids</i> , 2017, 31, 1733-1743.  | 2.2  | 12        |
| 76 | Angiotensin-Converting Enzyme Inhibitors and the Risk of Congenital Malformations. <i>Obstetrics and Gynecology</i> , 2017, 129, 174-184.   | 2.4  | 77        |
| 77 | Lithium Use in Pregnancy and the Risk of Cardiac Malformations. <i>New England Journal of Medicine</i> , 2017, 377, 893-894.  | 27.0 | 33        |
| 78 | International trends in antipsychotic use: A study in 16 countries, 2005–2014. <i>European Neuropsychopharmacology</i> , 2017, 27, 1064-1076.   | 0.7  | 185       |
| 79 | Placental Complications Associated With Psychostimulant Use in Pregnancy. <i>Obstetrics and Gynecology</i> , 2017, 130, 1192-1201.  | 2.4  | 50        |
| 80 | Benzodiazepines and risk of all cause mortality in adults: cohort study. <i>BMJ: British Medical Journal</i> , 2017, 358, j2941.  | 2.3  | 60        |
| 81 | Risk of neonatal drug withdrawal after intrauterine co-exposure to opioids and psychotropic medications: cohort study. <i>BMJ: British Medical Journal</i> , 2017, 358, j3326.                                      | 2.3  | 104       |
| 82 | Persistent opioid use following cesarean delivery: patterns and predictors among opioid-naïve women. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 215, 353.e1-353.e18.                              | 1.3  | 220       |
| 83 | Late Pregnancy $\beta$ Blocker Exposure and Risks of Neonatal Hypoglycemia and Bradycardia. <i>Pediatrics</i> , 2016, 138, .  | 2.1  | 89        |
| 84 | Antipsychotic Use in Pregnancy and the Risk for Congenital Malformations. <i>JAMA Psychiatry</i> , 2016, 73, 938.   | 11.0 | 206       |
| 85 | Suppression of Substance Abuse Claims in Medicaid Data and Rates of Diagnoses for Non-Substance Abuse Conditions. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 1164.                      | 7.4  | 12        |
| 86 | Methodological considerations in assessing the effectiveness of antidepressant medication continuation during pregnancy using administrative data. <i>Pharmacoepidemiology and Drug Safety</i> , 2015, 24, 934-942. | 1.9  | 33        |
| 87 | Safety and effectiveness of dabigatran and warfarin in routine care of patients with atrial fibrillation. <i>Thrombosis and Haemostasis</i> , 2015, 114, 1277-1289.   | 3.4  | 110       |
| 88 | Antidepressant Use Late in Pregnancy and Risk of Persistent Pulmonary Hypertension of the Newborn. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 2142.                                     | 7.4  | 198       |
| 89 | Statins and congenital malformations: cohort study. <i>BMJ, The</i> , 2015, 350, h1035-h1035.   | 6.0  | 172       |
| 90 | Maternal Antidepressant Use and Persistent Pulmonary Hypertension of the Newborn—Reply. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 1294.  | 7.4  | 7         |

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|-----|---|------|-----------|
| 91  | Exposure to prescription opioid analgesics in utero and risk of neonatal abstinence syndrome: population based cohort study. <i>BMJ, The</i> , 2015, 350, h2102-h2102.        | 6.0  | 140       |
| 92  | Chronic hypertension in pregnancy and the risk of congenital malformations: a cohort study. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 212, 337.e1-337.e14. | 1.3  | 63        |
| 93  | Validity of maternal and infant outcomes within nationwide Medicaid data. <i>Pharmacoepidemiology and Drug Safety</i> , 2014, 23, 646-655.                                    | 1.9  | 81        |
| 94  | Increase in Prescription Opioid Use During Pregnancy Among Medicaid-Enrolled Women. <i>Obstetrics and Gynecology</i> , 2014, 123, 997-1002.                                   | 2.4  | 291       |
| 95  | Antidepressant Use in Pregnancy and the Risk of Cardiac Defects. <i>New England Journal of Medicine</i> , 2014, 370, 2397-2407.   | 27.0 | 296       |
| 96  | Patterns of Opioid Utilization in Pregnancy in a Large Cohort of Commercial Insurance Beneficiaries in the United States. <i>Anesthesiology</i> , 2014, 120, 1216-1224.       | 2.5  | 180       |
| 97  | Use of antidepressants near delivery and risk of postpartum hemorrhage: cohort study of low income women in the United States. <i>BMJ, The</i> , 2013, 347, f4877-f4877.      | 6.0  | 94        |
| 98  | National trends in antidepressant medication treatment among publicly insured pregnant women. <i>General Hospital Psychiatry</i> , 2013, 35, 265-271.                         | 2.4  | 135       |
| 99  | Development of a Comorbidity Index for Use in Obstetric Patients. <i>Obstetrics and Gynecology</i> , 2013, 122, 957-965.  | 2.4  | 325       |
| 100 | Harnessing the Medicaid Analytic eXtract (MAX) to Evaluate Medications in Pregnancy: Design Considerations. <i>PLoS ONE</i> , 2013, 8, e67405.                                | 2.5  | 140       |
| 101 | Variation in Antipsychotic Treatment Choice Across US Nursing Homes. <i>Journal of Clinical Psychopharmacology</i> , 2012, 32, 11-17.   | 1.4  | 34        |
| 102 | Patterns of Outpatient Antihypertensive Medication Use During Pregnancy in a Medicaid Population. <i>Hypertension</i> , 2012, 60, 913-920.                                    | 2.7  | 48        |
| 103 | A successful implementation of e-epidemiology: the Danish pregnancy planning study "Snart-Gravid"™. <i>European Journal of Epidemiology</i> , 2010, 25, 297-304.              | 5.7  | 80        |