Louise E Wilkins-Haug

List of Publications by Year in descending order

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172386 149623 3,437 65 29 56 citations h-index g-index papers 66 66 66 3185 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Balloon Dilation of Severe Aortic Stenosis in the Fetus. Circulation, 2004, 110, 2125-2131. | 1.6 | 362 |
| 2 | Noninvasive Prenatal Testing and Incidental Detection of Occult Maternal Malignancies. JAMA - Journal of the American Medical Association, 2015, 314, 162. | 3.8 | 334 |
| 3 | Predictors of Technical Success and Postnatal Biventricular Outcome After In Utero Aortic Valvuloplasty for Aortic Stenosis With Evolving Hypoplastic Left Heart Syndrome. Circulation, 2009, 120, 1482-1490. | 1.6 | 278 |
| 4 | Fetal Aortic Valvuloplasty for Evolving Hypoplastic Left Heart Syndrome. Circulation, 2014, 130, 638-645. | 1.6 | 172 |
| 5 | Detection of triploid, molar, and vanishing twin pregnancies by a single-nucleotide polymorphism–based noninvasive prenatal test. American Journal of Obstetrics and Gynecology, 2015, 212, 79.e1-79.e9. | 0.7 | 149 |
| 6 | Integration of Noninvasive DNA Testing for Aneuploidy into Prenatal Care: What Has Happened Since the Rubber Met the Road?. Clinical Chemistry, 2014, 60, 78-87. | 1.5 | 139 |
| 7 | Consensus Expert Recommendations for the Diagnosis and Management of Autosomal Recessive Polycystic Kidney Disease: Report of an International Conference. Journal of Pediatrics, 2014, 165, 611-617. | 0.9 | 138 |
| 8 | International Fetal Cardiac InterventionÂRegistry. Journal of the American College of Cardiology, 2015, 66, 388-399. | 1.2 | 135 |
| 9 | Origin of extraembryonic mesoderm in experimental animals: Relevance to chorionic mosaicism in humans. American Journal of Medical Genetics Part A, 1993, 46, 542-550. | 2.4 | 132 |
| 10 | Aortic valvuloplasty in the fetus: Technical characteristics of successful balloon dilation. Journal of Pediatrics, 2005, 147, 535-539. | 0.9 | 111 |
| 11 | Problems with Using Polygenic Scores to Select Embryos. New England Journal of Medicine, 2021, 385, 78-86. | 13.9 | 105 |
| 12 | Confined placental mosaicism as a risk factor among newborns with fetal growth restriction. Prenatal Diagnosis, 2006, 26, 428-432. | 1.1 | 103 |
| 13 | Pathophysiology, Management, and Outcomes of Fetal Hemodynamic Instability During Prenatal Cardiac Intervention. Pediatric Research, 2007, 62, 325-330. | 1.1 | 70 |
| 14 | Teratogen update: Toluene. , 1997, 55, 145-151. | | 68 |
| 15 | Randomized Trial to Reduce Cardiovascular Risk in Women with Recent Preeclampsia. Journal of Women's Health, 2019, 28, 1493-1504. | 1.5 | 67 |
| 16 | Recognition by Women's Health Care Providers of Long-Term Cardiovascular Disease Risk After Preeclampsia. Obstetrics and Gynecology, 2015, 125, 1287-1292. | 1.2 | 56 |
| 17 | Structural Chromosomal Rearrangements Require Nucleotide-Level Resolution: Lessons from Next-Generation Sequencing in Prenatal Diagnosis. American Journal of Human Genetics, 2016, 99, 1015-1033. | 2.6 | 53 |
| 18 | Obstetrician-Gynecologists' Opinions and Attitudes on the Role of Genetics in Women's Health. Journal of Women's Health and Gender-Based Medicine, 2000, 9, 873-879. | 1.7 | 51 |

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|----|--|-----|-----------|
| 19 | Sex chromosome aneuploidy detection by noninvasive prenatal testing: helpful or hazardous?. Prenatal Diagnosis, 2017, 37, 515-520. | 1.1 | 51 |
| 20 | Cerebral Blood Flow Characteristics and Biometry in Fetuses Undergoing Prenatal Intervention for Aortic Stenosis with Evolving Hypoplastic Left Heart Syndrome. Ultrasound in Medicine and Biology, 2010, 36, 29-37. | 0.7 | 47 |
| 21 | International Society for Prenatal Diagnosis Position Statement: cell free (cf) < scp > DNA < /scp > screening for Down syndrome in multiple pregnancies. Prenatal Diagnosis, 2021, 41, 1222-1232. | 1.1 | 41 |
| 22 | Isolated fetal omphalocele, Beckwithâ€Wiedemann syndrome, and assisted reproductive technologies. Birth Defects Research Part A: Clinical and Molecular Teratology, 2009, 85, 58-62. | 1.6 | 39 |
| 23 | Postnatal Left Ventricular Diastolic Function After Fetal Aortic Valvuloplasty. American Journal of Cardiology, 2011, 108, 556-560. | 0.7 | 38 |
| 24 | The association of body mass index with serum angiogenic markers in normal and abnormal pregnancies. American Journal of Obstetrics and Gynecology, 2014, 211, 247.e1-247.e7. | 0.7 | 38 |
| 25 | What is the role of the 11- to 14-week ultrasound in women with negative cell-free DNA screening for aneuploidy?. Prenatal Diagnosis, 2016, 36, 260-265. | 1.1 | 37 |
| 26 | Fetal phenotypes emerge as genetic technologies become robust. Prenatal Diagnosis, 2019, 39, 811-817. | 1.1 | 37 |
| 27 | International Society for Prenatal Diagnosis Updated Position Statement on the use of genomeâ€wide sequencing for prenatal diagnosis. Prenatal Diagnosis, 2022, 42, 796-803. | 1.1 | 37 |
| 28 | Epigenetics and assisted reproduction. Current Opinion in Obstetrics and Gynecology, 2009, 21, 201-206. | 0.9 | 36 |
| 29 | Assisted Reproductive Technology, Congenital Malformations, and Epigenetic Disease. Clinical Obstetrics and Gynecology, 2008, 51, 96-105. | 0.6 | 33 |
| 30 | Outcome of fetuses with a prenatal ultrasound diagnosis of isolated omphalocele. Prenatal Diagnosis, 2009, 29, 668-673. | 1.1 | 32 |
| 31 | Angiogenic markers in pregnancies conceived through inÂvitro fertilization. American Journal of Obstetrics and Gynecology, 2015, 213, 212.e1-212.e8. | 0.7 | 32 |
| 32 | Identifying Prenatal Alcohol Use: Screening Instruments Versus Clinical Predictors. American Journal on Addictions, 1999, 8, 87-93. | 1.3 | 30 |
| 33 | Neurodevelopmental Outcome in Children after Fetal Cardiac Intervention for Aortic Stenosis with Evolving Hypoplastic Left Heart Syndrome. Journal of Pediatrics, 2017, 184, 130-136.e4. | 0.9 | 30 |
| 34 | Patient choice and clinical outcomes following positive noninvasive prenatal screening for aneuploidy with cell-free DNA (cfDNA). Prenatal Diagnosis, 2016, 36, 456-462. | 1.1 | 28 |
| 35 | Caring for Women After Hypertensive Pregnancies and Beyond: Implementation and Integration of a Postpartum Transition Clinic. Maternal and Child Health Journal, 2019, 23, 1459-1466. | 0.7 | 28 |
| 36 | Fetal Aortic Valvuloplasty for Evolving Hypoplastic Left Heart Syndrome. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e006127. | 0.9 | 27 |

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| 37 | Early hemodynamic changes after fetal aortic stenosis valvuloplasty predict biventricular circulation at birth. Prenatal Diagnosis, 2018, 38, 286-292. | 1.1 | 24 |
| 38 | Percutaneous Fetal Cardiac Interventions for Structural Heart Disease. American Journal of Perinatology, 2014, 31, 629-636. | 0.6 | 22 |
| 39 | Genetic innovations and our understanding of stillbirth. Human Genetics, 2020, 139, 1161-1172. | 1.8 | 18 |
| 40 | Management of a Woman With Maple Syrup Urine Disease During Pregnancy, Delivery, and Lactation. Journal of Parenteral and Enteral Nutrition, 2015, 39, 875-879. | 1.3 | 17 |
| 41 | Prenatal Genetic Testing Options. Pediatric Clinics of North America, 2019, 66, 281-293. | 0.9 | 16 |
| 42 | Antepartum management and obstetric outcomes among pregnancies with Down syndrome from diagnosis to delivery. Prenatal Diagnosis, 2017, 37, 640-646. | 1.1 | 14 |
| 43 | Biological explanations for discordant noninvasive prenatal test results: Preliminary data and lessons learned. Prenatal Diagnosis, 2018, 38, 445-458. | 1.1 | 14 |
| 44 | Have we done our last amniocentesis? Updates on cell-free DNA for Down syndrome screening. Pediatric Radiology, 2018, 48, 461-470. | 1.1 | 14 |
| 45 | When ultrasound anomalies are present: An estimation of the frequency of chromosome abnormalities not detected by cellâ€free DNA aneuploidy screens. Prenatal Diagnosis, 2018, 38, 250-257. | 1.1 | 13 |
| 46 | Effect of In Utero Non-Steroidal Anti-Inflammatory Drug Therapy for Severe Ebstein Anomaly or Tricuspid Valve Dysplasia (NSAID Therapy for Fetal Ebstein anomaly). American Journal of Cardiology, 2021, 141, 106-112. | 0.7 | 13 |
| 47 | Maternal plasma DNA testing for aneuploidy in pregnancies achieved by assisted reproductive technologies. Genetics in Medicine, 2014, 16, 419-422. | 1.1 | 12 |
| 48 | Fetal cardiac abnormalities: Genetic etiologies to be considered. Prenatal Diagnosis, 2019, 39, 758-780. | 1.1 | 11 |
| 49 | Gene and Stem Cell Therapies for Fetal Care. JAMA Pediatrics, 2020, 174, 985. | 3.3 | 11 |
| 50 | THE ASSOCIATION OF EARLY-ONSET FETAL GROWTH RESTRICTION, ELEVATED MATERNAL SERUM ALPHA-FETOPROTEIN, AND THE DEVELOPMENT OF SEVERE PRE-ECLAMPSIA. , 1997, 17, 305-309. | | 10 |
| 51 | Percutaneous umbilical blood sampling: current trends and outcomes. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2016, 200, 98-101. | 0.5 | 10 |
| 52 | Pregnant Women With Negative Alcohol Screens Do Drink Less: <i>A Prospective Study</i> Journal on Addictions, 1998, 7, 299-304. | 1.3 | 9 |
| 53 | Counseling for personal health implications identified during reproductive genetic carrier screening. Prenatal Diagnosis, 2021, 41, 1460-1466. | 1.1 | 8 |
| 54 | The effect of mode of conception on obstetrical outcomes differs by body mass index. Reproductive BioMedicine Online, 2015, 31, 531-537. | 1.1 | 6 |

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|----|--|-----|-----------|
| 55 | The influence of noninvasive prenatal testing on gestational age at time of abortion for aneuploidy. Prenatal Diagnosis, 2017, 37, 635-639. | 1.1 | 6 |
| 56 | Myocardial injury in fetal aortic stenosis: Insights from amniotic fluid analysis. Prenatal Diagnosis, 2018, 38, 190-195. | 1.1 | 5 |
| 57 | Late gestation predictors of a postnatal biventricular circulation after fetal aortic valvuloplasty. Prenatal Diagnosis, 2021, 41, 479-485. | 1.1 | 4 |
| 58 | Obstetrician and gynecologists' population-based screening practices. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 875-879. | 0.7 | 3 |
| 59 | Fetal cardiac intervention—Perspectives from a single center. Prenatal Diagnosis, 2020, 40, 415-423. | 1.1 | 3 |
| 60 | Special issue on "Feto-Maternal Genomic Medicine†a decade of incredible advances. Human Genetics, 2020, 139, 1119-1120. | 1.8 | 3 |
| 61 | Utility of noninvasive genome-wide screening: a prospective cohort of obstetric patients undergoing diagnostic testing. Genetics in Medicine, 2021, 23, 1341-1348. | 1.1 | 3 |
| 62 | ISPD 2021 debate ―All in vitro fertilization cycles should involve preâ€implantation genetic testing to improve fetal health and pregnancy outcomes. Prenatal Diagnosis, 2022, , . | 1.1 | 2 |
| 63 | 598: Pregnancy outcomes for Trisomy 21 following NIPT, CVS, and amniocentesis. American Journal of Obstetrics and Gynecology, 2016, 214, S320. | 0.7 | 1 |
| 64 | Opportunities and challenges for international societies in the <scp>COVID</scp> â€19 era. Prenatal Diagnosis, 2020, 40, 1753-1754. | 1.1 | 1 |
| 65 | Conocimiento de los médicos generales sobre complicaciones obstétricas asociadas a riesgo cardiovascular subsecuente. Gaceta Medica De Mexico, 2021, 157, 47-51. | 0.5 | 0 |