

# Louise E Wilkins-Haug

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

61  
papers

2,418  
citations

25  
h-index

48  
g-index

66  
ext. papers

3,002  
ext. citations

5.4  
avg, IF

4.88  
L-index

#	Paper	IF	Citations
61	Balloon dilation of severe aortic stenosis in the fetus: potential for prevention of hypoplastic left heart syndrome: candidate selection, technique, and results of successful intervention. <i>Circulation</i> , <b>2004</b> , 110, 2125-31	16.7	282
60	Noninvasive Prenatal Testing and Incidental Detection of Occult Maternal Malignancies. <i>JAMA - Journal of the American Medical Association</i> , <b>2015</b> , 314, 162-9	27.4	251
59	Predictors of technical success and postnatal biventricular outcome after in utero aortic valvuloplasty for aortic stenosis with evolving hypoplastic left heart syndrome. <i>Circulation</i> , <b>2009</b> , 120, 1482-90	16.7	214
58	Fetal aortic valvuloplasty for evolving hypoplastic left heart syndrome: postnatal outcomes of the first 100 patients. <i>Circulation</i> , <b>2014</b> , 130, 638-45	16.7	124
57	Integration of noninvasive DNA testing for aneuploidy into prenatal care: what has happened since the rubber met the road?. <i>Clinical Chemistry</i> , <b>2014</b> , 60, 78-87	5.5	118
56	Detection of triploid, molar, and vanishing twin pregnancies by a single-nucleotide polymorphism-based noninvasive prenatal test. <i>American Journal of Obstetrics and Gynecology</i> , <b>2015</b> , 212, 79.e1-9	6.4	104
55	Consensus expert recommendations for the diagnosis and management of autosomal recessive polycystic kidney disease: report of an international conference. <i>Journal of Pediatrics</i> , <b>2014</b> , 165, 611-7	3.6	99
54	International Fetal Cardiac Intervention Registry: A Worldwide Collaborative Description and Preliminary Outcomes. <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 66, 388-99	15.1	98
53	Origin of extraembryonic mesoderm in experimental animals: relevance to chorionic mosaicism in humans. <i>American Journal of Medical Genetics Part A</i> , <b>1993</b> , 46, 542-50		97
52	Aortic valvuloplasty in the fetus: technical characteristics of successful balloon dilation. <i>Journal of Pediatrics</i> , <b>2005</b> , 147, 535-9	3.6	82
51	Confined placental mosaicism as a risk factor among newborns with fetal growth restriction. <i>Prenatal Diagnosis</i> , <b>2006</b> , 26, 428-32	3.2	78
50	Pathophysiology, management, and outcomes of fetal hemodynamic instability during prenatal cardiac intervention. <i>Pediatric Research</i> , <b>2007</b> , 62, 325-30	3.2	54
49	Teratogen update: toluene. <i>Teratology</i> , <b>1997</b> , 55, 145-51		53
48	Structural Chromosomal Rearrangements Require Nucleotide-Level Resolution: Lessons from Next-Generation Sequencing in Prenatal Diagnosis. <i>American Journal of Human Genetics</i> , <b>2016</b> , 99, 1015-1033	11.33	43
47	Cerebral blood flow characteristics and biometry in fetuses undergoing prenatal intervention for aortic stenosis with evolving hypoplastic left heart syndrome. <i>Ultrasound in Medicine and Biology</i> , <b>2010</b> , 36, 29-37	3.5	43
46	Obstetrician-gynecologists' opinions and attitudes on the role of genetics in women's health. <i>Journal of Women's Health and Gender-Based Medicine</i> , <b>2000</b> , 9, 873-9		41
45	Sex chromosome aneuploidy detection by noninvasive prenatal testing: helpful or hazardous?. <i>Prenatal Diagnosis</i> , <b>2017</b> , 37, 515-520	3.2	37

44	Recognition by Women's Health Care Providers of Long-Term Cardiovascular Disease Risk After Preeclampsia. <i>Obstetrics and Gynecology</i> , <b>2015</b> , 125, 1287-1292	4.9	34
43	Isolated fetal omphalocele, Beckwith-Wiedemann syndrome, and assisted reproductive technologies. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2009</b> , 85, 58-62		33
42	Postnatal left ventricular diastolic function after fetal aortic valvuloplasty. <i>American Journal of Cardiology</i> , <b>2011</b> , 108, 556-60	3	32
41	Assisted reproductive technology, congenital malformations, and epigenetic disease. <i>Clinical Obstetrics and Gynecology</i> , <b>2008</b> , 51, 96-105	1.7	31
40	The association of body mass index with serum angiogenic markers in normal and abnormal pregnancies. <i>American Journal of Obstetrics and Gynecology</i> , <b>2014</b> , 211, 247.e1-7	6.4	29
39	Epigenetics and assisted reproduction. <i>Current Opinion in Obstetrics and Gynecology</i> , <b>2009</b> , 21, 201-6	2.4	29
38	What is the role of the 11- to 14-week ultrasound in women with negative cell-free DNA screening for aneuploidy?. <i>Prenatal Diagnosis</i> , <b>2016</b> , 36, 260-5	3.2	28
37	Angiogenic markers in pregnancies conceived through in vitro fertilization. <i>American Journal of Obstetrics and Gynecology</i> , <b>2015</b> , 213, 212.e1-8	6.4	27
36	Outcome of fetuses with a prenatal ultrasound diagnosis of isolated omphalocele. <i>Prenatal Diagnosis</i> , <b>2009</b> , 29, 668-73	3.2	25
35	Randomized Trial to Reduce Cardiovascular Risk in Women with Recent Preeclampsia. <i>Journal of Women's Health</i> , <b>2019</b> , 28, 1493-1504	3	23
34	Problems with Using Polygenic Scores to Select Embryos. <i>New England Journal of Medicine</i> , <b>2021</b> , 385, 78-86	59.2	23
33	Patient choice and clinical outcomes following positive noninvasive prenatal screening for aneuploidy with cell-free DNA (cfDNA). <i>Prenatal Diagnosis</i> , <b>2016</b> , 36, 456-62	3.2	22
32	Fetal phenotypes emerge as genetic technologies become robust. <i>Prenatal Diagnosis</i> , <b>2019</b> , 39, 811-817	3.2	21
31	Neurodevelopmental Outcome in Children after Fetal Cardiac Intervention for Aortic Stenosis with Evolving Hypoplastic Left Heart Syndrome. <i>Journal of Pediatrics</i> , <b>2017</b> , 184, 130-136.e4	3.6	20
30	Percutaneous fetal cardiac interventions for structural heart disease. <i>American Journal of Perinatology</i> , <b>2014</b> , 31, 629-36	3.3	19
29	Identifying prenatal alcohol use: screening instruments versus clinical predictors. <i>American Journal on Addictions</i> , <b>1999</b> , 8, 87-93	3.7	18
28	Management of a Woman With Maple Syrup Urine Disease During Pregnancy, Delivery, and Lactation. <i>Journal of Parenteral and Enteral Nutrition</i> , <b>2015</b> , 39, 875-9	4.2	16
27	Caring for Women After Hypertensive Pregnancies and Beyond: Implementation and Integration of a Postpartum Transition Clinic. <i>Maternal and Child Health Journal</i> , <b>2019</b> , 23, 1459-1466	2.4	16

26	Early hemodynamic changes after fetal aortic stenosis valvuloplasty predict biventricular circulation at birth. <i>Prenatal Diagnosis</i> , <b>2018</b> , 38, 286-292	3.2	15
25	International Society for Prenatal Diagnosis Position Statement: cell free (cf)DNA screening for Down syndrome in multiple pregnancies. <i>Prenatal Diagnosis</i> , <b>2021</b> , 41, 1222-1232	3.2	14
24	Biological explanations for discordant noninvasive prenatal test results: Preliminary data and lessons learned. <i>Prenatal Diagnosis</i> , <b>2018</b> , 38, 445-458	3.2	13
23	Antepartum management and obstetric outcomes among pregnancies with Down syndrome from diagnosis to delivery. <i>Prenatal Diagnosis</i> , <b>2017</b> , 37, 640-646	3.2	10
22	Have we done our last amniocentesis? Updates on cell-free DNA for Down syndrome screening. <i>Pediatric Radiology</i> , <b>2018</b> , 48, 461-470	2.8	10
21	Maternal plasma DNA testing for aneuploidy in pregnancies achieved by assisted reproductive technologies. <i>Genetics in Medicine</i> , <b>2014</b> , 16, 419-22	8.1	10
20	The association of early-onset fetal growth restriction, elevated maternal serum alpha-fetoprotein, and the development of severe pre-eclampsia. <i>Prenatal Diagnosis</i> , <b>1997</b> , 17, 305-9	3.2	9
19	Percutaneous umbilical blood sampling: current trends and outcomes. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2016</b> , 200, 98-101	2.4	9
18	Prenatal Genetic Testing Options. <i>Pediatric Clinics of North America</i> , <b>2019</b> , 66, 281-293	3.6	7
17	Fetal Aortic Valvuloplasty for Evolving Hypoplastic Left Heart Syndrome: A Decision Analysis. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2020</b> , 13, e006127	5.8	7
16	When ultrasound anomalies are present: An estimation of the frequency of chromosome abnormalities not detected by cell-free DNA aneuploidy screens. <i>Prenatal Diagnosis</i> , <b>2018</b> , 38, 250-257	3.2	6
15	The effect of mode of conception on obstetrical outcomes differs by body mass index. <i>Reproductive BioMedicine Online</i> , <b>2015</b> , 31, 531-7	4	5
14	Pregnant Women With Negative Alcohol Screens Do Drink Less: A Prospective Study. <i>American Journal on Addictions</i> , <b>1998</b> , 7, 299-304	3.7	5
13	Gene and Stem Cell Therapies for Fetal Care: A Review. <i>JAMA Pediatrics</i> , <b>2020</b> , 174, 985-991	8.3	5
12	Genetic innovations and our understanding of stillbirth. <i>Human Genetics</i> , <b>2020</b> , 139, 1161-1172	6.3	5
11	The influence of noninvasive prenatal testing on gestational age at time of abortion for aneuploidy. <i>Prenatal Diagnosis</i> , <b>2017</b> , 37, 635-639	3.2	4
10	Fetal cardiac abnormalities: Genetic etiologies to be considered. <i>Prenatal Diagnosis</i> , <b>2019</b> , 39, 758-780	3.2	4
9	International Society for Prenatal Diagnosis Updated Position Statement on the use of genome-wide sequencing for prenatal diagnosis.. <i>Prenatal Diagnosis</i> , <b>2022</b> , 42, 796-803	3.2	4

8	Effect of In Utero Non-Steroidal Anti-Inflammatory Drug Therapy for Severe Ebstein Anomaly or Tricuspid Valve Dysplasia (NSAID Therapy for Fetal Ebstein anomaly). <i>American Journal of Cardiology</i> , <b>2021</b> , 141, 106-112	3	3
7	Myocardial injury in fetal aortic stenosis: Insights from amniotic fluid analysis. <i>Prenatal Diagnosis</i> , <b>2018</b> , 38, 190-195	3.2	2
6	Obstetrician and gynecologists' population-based screening practices. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2016</b> , 29, 875-9	2	2
5	Utility of noninvasive genome-wide screening: a prospective cohort of obstetric patients undergoing diagnostic testing. <i>Genetics in Medicine</i> , <b>2021</b> , 23, 1341-1348	8.1	2
4	Fetal cardiac intervention-Perspectives from a single center. <i>Prenatal Diagnosis</i> , <b>2020</b> , 40, 415-423	3.2	1
3	Counseling for personal health implications identified during reproductive genetic carrier screening. <i>Prenatal Diagnosis</i> , <b>2021</b> , 41, 1460-1466	3.2	1
2	Late gestation predictors of a postnatal biventricular circulation after fetal aortic valvuloplasty. <i>Prenatal Diagnosis</i> , <b>2021</b> , 41, 479-485	3.2	0
1	General practitioners' knowledge about pregnancy complications associated with long-term cardiovascular risk. <i>Gaceta Medica De Mexico</i> , <b>2021</b> , 157, 47-51	0.3	