

# Yves Ville

## List of Publications by Year in descending order

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206  
papers

8,999  
citations

50276

46  
h-index

46799

89  
g-index

258  
all docs

258  
docs citations

258  
times ranked

4372  
citing authors

#	ARTICLE	IF	CITATIONS
1	Endoscopic Laser Surgery versus Serial Amnioreduction for Severe Twin-to-Twin Transfusion Syndrome. <i>New England Journal of Medicine</i> , 2004, 351, 136-144.	27.0	1,213
2	ISUOG Practice Guidelines: role of ultrasound in twin pregnancy. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016, 47, 247-263.	1.7	445
3	Preliminary Experience with Endoscopic Laser Surgery for Severe Twin-to-Twin Transfusion Syndrome. <i>New England Journal of Medicine</i> , 1995, 332, 224-227.	27.0	360
4	Prevalence and management of late fetal complications following successful selective laser coagulation of chorionic plate anastomoses in twin-to-twin transfusion syndrome. <i>American Journal of Obstetrics and Gynecology</i> , 2006, 194, 796-803.	1.3	311
5	Endoscopic laser coagulation in the management of severe twin-to-twin transfusion syndrome. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1998, 105, 446-453.	2.3	278
6	Maternal administration of valaciclovir in symptomatic intrauterine cytomegalovirus infection. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2007, 114, 1113-1121.	2.3	186
7	Twin pregnancies: guidelines for clinical practice from the French College of Gynaecologists and Obstetricians (CNGOF). <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2011, 156, 12-17.	1.1	161
8	Intertwin anastomoses in monochorionic placentas after fetoscopic laser coagulation for twin-to-twin transfusion syndrome: Is there more than meets the eye?. <i>American Journal of Obstetrics and Gynecology</i> , 2006, 194, 790-795.	1.3	160
9	In utero treatment of congenital cytomegalovirus infection with valacyclovir in a multicenter, open-label, phase II study. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 215, 462.e1-462.e10.	1.3	154
10	Incidence and impact of perioperative complications in 175 fetoscopy-guided laser coagulations of chorionic plate anastomoses in fetofetal transfusion syndrome before 26 weeks of gestation. <i>American Journal of Obstetrics and Gynecology</i> , 2005, 193, 1110-1116.	1.3	151
11	Cytomegalovirus-related fetal brain lesions: comparison between targeted ultrasound examination and magnetic resonance imaging. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008, 32, 900-905.	1.7	146
12	The making of fetal surgery. <i>Prenatal Diagnosis</i> , 2010, 30, 653-667.	2.3	144
13	Risk Factors for Congenital Cytomegalovirus Infection Following Primary and Nonprimary Maternal Infection. <i>Clinical Infectious Diseases</i> , 2017, 65, 398-404.	5.8	143
14	Correlation between ultrasound and anatomical findings in fetuses with lower urinary tract obstruction in the first half of pregnancy. <i>Ultrasound in Obstetrics and Gynecology</i> , 2005, 25, 478-482.	1.7	137
15	Evidence for and against vertical transmission for severe acute respiratory syndrome coronavirus 2. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 223, 91.e1-91.e4.	1.3	137
16	Sequelae of Congenital Cytomegalovirus Following Maternal Primary Infections Are Limited to Those Acquired in the First Trimester of Pregnancy. <i>Clinical Infectious Diseases</i> , 2019, 69, 1526-1532.	5.8	136
17	Cytomegalovirus infection during pregnancy: state of the science. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 223, 330-349.	1.3	136
18	Endoscopic laser coagulation of umbilical cord vessels in twin reversed arterial perfusion sequence. <i>Ultrasound in Obstetrics and Gynecology</i> , 1994, 4, 396-398.	1.7	135

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19	Twin reversed arterial perfusion: fetoscopic laser coagulation of placental anastomoses or the umbilical cord. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006, 28, 688-691.	1.7	128
20	The value of middle cerebral artery peak systolic velocity in the diagnosis of fetal anemia after intrauterine death of one monochorionic twin. <i>American Journal of Obstetrics and Gynecology</i> , 2003, 189, 1320-1324.	1.3	127
21	The prognostic value of ultrasound abnormalities and biological parameters in blood of fetuses infected with cytomegalovirus. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2008, 115, 823-829.	2.3	121
22	Profiling fetal cardiac function in twin-twin transfusion syndrome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 35, 19-27.	1.7	105
23	Long-term developmental follow-up of infants who participated in a randomized clinical trial of amniocentesis vs laser photocoagulation for the treatment of twin-to-twin transfusion syndrome. <i>American Journal of Obstetrics and Gynecology</i> , 2010, 203, 444.e1-444.e7.	1.3	105
24	Laser therapy for twin-twin transfusion syndrome (TTTS). <i>Prenatal Diagnosis</i> , 2011, 31, 637-646.	2.3	101
25	Selective feticide in complicated monochorionic twin pregnancies using ultrasound-guided bipolar cord coagulation. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2005, 112, 1344-1348.	2.3	100
26	Feasibility of predicting the outcome of fetal infection with cytomegalovirus at the time of prenatal diagnosis. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 215, 342.e1-342.e9.	1.3	97
27	Specific complications of monochorionic twin pregnancies: twin-twin transfusion syndrome and twin reversed arterial perfusion sequence. <i>Seminars in Fetal and Neonatal Medicine</i> , 2010, 15, 349-356.	2.3	86
28	Prediction of Fetal Infection in Cases With Cytomegalovirus Immunoglobulin M in the First Trimester of Pregnancy: A Retrospective Cohort. <i>Clinical Infectious Diseases</i> , 2013, 56, 1428-1435.	5.8	85
29	Umbilical cord coagulation by operative microendoscopy at 16 weeks' gestation in an acardiac twin. <i>Ultrasound in Obstetrics and Gynecology</i> , 1997, 10, 130-132.	1.7	84
30	Fetal cytomegalovirus infection. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2017, 38, 97-107.	2.8	82
31	Timing of primary maternal cytomegalovirus infection and rates of vertical transmission and fetal consequences. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 223, 870-883.e11.	1.3	81
32	Association between Zika virus and fetopathy: a prospective cohort study in French Guiana. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 49, 729-736.	1.7	79
33	Neonatal outcome in preterm monochorionic twins with twin-to-twin transfusion syndrome after intrauterine treatment with amnioreduction or fetoscopic laser surgery: comparison with dichorionic twins. <i>American Journal of Obstetrics and Gynecology</i> , 2007, 196, 450.e1-450.e7.	1.3	75
34	Is complex gastroschisis predictable by prenatal ultrasound?. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2012, 119, 102-109.	2.3	72
35	Cytomegalovirus (CMV) glycoprotein B genotype and CMV DNA load in the amniotic fluid of infected fetuses. <i>Prenatal Diagnosis</i> , 2004, 24, 1001-1006.	2.3	68
36	Cervical length as a prognostic factor for preterm delivery in twin-to-twin transfusion syndrome treated by fetoscopic laser coagulation of chorionic plate anastomoses. <i>Ultrasound in Obstetrics and Gynecology</i> , 2005, 25, 37-41.	1.7	64

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37	First-trimester ultrasound examination and the outcome of monochorionic twin pregnancies. <i>Prenatal Diagnosis</i> , 2007, 27, 922-925.	2.3	64
38	Clinical Implications for Children Born With Congenital Cytomegalovirus Infection Following a Negative Amniocentesis. <i>Clinical Infectious Diseases</i> , 2016, 63, 33-38.	5.8	63
39	Evaluation of the CHOP cardiovascular score as a prognostic predictor of outcome in twin-twin transfusion syndrome after laser coagulation of placental vessels in a prospective cohort. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 52-57.	1.7	61
40	ISUOG Practice Guidelines: role of ultrasound in congenital infection. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 56, 128-151.	1.7	60
41	A definition of selectivity in laser coagulation of chorionic plate anastomoses in twin-to-twin transfusion syndrome and its relationship to perinatal outcome. <i>American Journal of Obstetrics and Gynecology</i> , 2008, 198, 62.e1-62.e6.	1.3	57
42	Active management of selective intrauterine growth restriction with abnormal Doppler in monochorionic diamniotic twin pregnancies diagnosed in the second trimester of pregnancy. <i>Prenatal Diagnosis</i> , 2013, 33, 109-115.	2.3	57
43	Effect of Cell-Free DNA Screening vs Direct Invasive Diagnosis on Miscarriage Rates in Women With Pregnancies at High Risk of Trisomy 21. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 557.	7.4	51
44	Twin-twin transfusion syndrome: time to forget the Quintero staging system?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007, 30, 924-927.	1.7	50
45	Twin-to-twin transfusion syndrome - debates on the etiology, natural history and management. <i>Ultrasound in Obstetrics and Gynecology</i> , 2000, 16, 210-213.	1.7	49
46	Protein expression of angiotensin-converting enzyme 2, a SARS-CoV-2-specific receptor, in fetal and placental tissues throughout gestation: new insight for perinatal counseling. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021, 57, 242-247.	1.7	49
47	OC10.02: Prenatal diagnosis of placenta accreta: a role for dynamic contrast-enhanced MRI?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 38, 18-19.	1.7	48
48	Emergency cerclage in cases of twin-twin transfusion syndrome with a short cervix at the time of surgery and relationship to perinatal outcome. <i>Prenatal Diagnosis</i> , 2008, 28, 1256-1261.	2.3	47
49	Secondary prevention of congenital cytomegalovirus infection with valacyclovir following maternal primary infection in early pregnancy. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021, 58, 576-581.	1.7	47
50	Fetal arterial Doppler studies in twin-twin transfusion syndrome.. <i>Journal of Ultrasound in Medicine</i> , 1995, 14, 101-108.	1.7	46
51	Evaluation of trainees' ability to perform obstetrical ultrasound using simulation: challenges and opportunities. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 214, 525.e1-525.e8.	1.3	46
52	Antenatal spectrum of CHARGE syndrome in 40 fetuses with CHD7 mutations. <i>Journal of Medical Genetics</i> , 2012, 49, 698-707.	3.2	45
53	Performance of prenatal diagnosis in esophageal atresia. <i>Prenatal Diagnosis</i> , 2015, 35, 888-893.	2.3	44
54	Fetal urine biochemistry at 13-23 weeks of gestation in lower urinary tract obstruction: criteria for in-utero treatment. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015, 46, 306-311.	1.7	44

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55	Pseudoamniotic band syndrome: a rare complication of monochorionic twins with fetofetal transfusion syndrome treated by laser coagulation. <i>American Journal of Obstetrics and Gynecology</i> , 2008, 198, 393.e1-393.e5.	1.3	43
56	Monochorionic twin pregnancies: "les liaisons dangereuses"™. <i>Ultrasound in Obstetrics and Gynecology</i> , 1997, 10, 82-85.	1.7	41
57	The megalovirus. <i>Ultrasound in Obstetrics and Gynecology</i> , 1998, 12, 151-153.	1.7	40
58	Monozygotic twins discordant for 18q21.2qter deletion detected by Array CGH in amniotic fluid. <i>European Journal of Medical Genetics</i> , 2013, 56, 502-505.	1.3	40
59	Preterm premature rupture of membranes is a collateral effect of improvement in perinatal outcomes following fetoscopic coagulation of chorionic vessels for twin-twin transfusion syndrome: a retrospective observational study of 1092 cases. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2018, 125, 1154-1162.	2.3	40
60	Fetal brain imaging following laser surgery in twin-twin surgery. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2018, 125, 1186-1191.	2.3	38
61	Clinical, genetic and neuropathological findings in a series of 138 fetuses with a corpus callosum malformation. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2016, 106, 36-46.	1.6	37
62	Intrauterine fetoscopic laser surgery versus expectant management in stage 1 twin-to-twin transfusion syndrome: an international randomized trial. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 224, 528.e1-528.e12.	1.3	35
63	Outcome of anaemic monochorionic single survivors following early intrauterine rescue transfusion in cases of fetal transfusion syndrome. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2008, 115, 595-601.	2.3	34
64	Predictors of preterm birth. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2018, 52, 23-32.	2.8	33
65	Fetal Cystoscopy and Vesicoamniotic Shunting in Lower Urinary Tract Obstruction: Long-Term Outcome and Current Technical Limitations. <i>Fetal Diagnosis and Therapy</i> , 2020, 47, 74-83.	1.4	33
66	Refining the prognosis of fetuses infected with <i>Cytomegalovirus</i> in the first trimester of pregnancy by serial prenatal assessment: a single-centre retrospective study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2020, 127, 355-362.	2.3	33
67	Acquired right heart outflow tract anomaly without systemic hypertension in recipient twins in twin-twin transfusion syndrome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2001, 18, 669-672.	1.7	32
68	Good clinical practice advice: Management of twin pregnancy. <i>International Journal of Gynecology and Obstetrics</i> , 2019, 144, 330-337.	2.3	32
69	Identification of Symptomatic Fetuses Infected with Cytomegalovirus Using Amniotic Fluid Peptide Biomarkers. <i>PLoS Pathogens</i> , 2016, 12, e1005395.	4.7	31
70	Recent findings on laser treatment of twin-to-twin transfusion syndrome. <i>Current Opinion in Obstetrics and Gynecology</i> , 2006, 18, 87-92.	2.0	30
71	Fetal therapy: practical ethical considerations. <i>Prenatal Diagnosis</i> , 2011, 31, 621-627.	2.3	30
72	Study of the Factors Leading to Fetal and Neonatal Dysthyroidism in Children of Patients With Graves Disease. <i>Journal of the Endocrine Society</i> , 2017, 1, 751-761.	0.2	30

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73	Treatment and outcome of 370 cases with spontaneous or post-laser twin anemia-polycythemia sequence managed in 17 fetal therapy centers. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 56, 378-387.	1.7	30
74	Selective feticide in monochorionic pregnancies: toys for the boys or standard of care?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003, 22, 448-450.	1.7	28
75	Twin-to-Twin Transfusion Syndrome: Management Options and Outcomes. <i>Clinical Obstetrics and Gynecology</i> , 2005, 48, 973-980.	1.1	27
76	Laser treatment in twin-to-twin transfusion syndrome. <i>Seminars in Fetal and Neonatal Medicine</i> , 2007, 12, 450-457.	2.3	27
77	Timing of delivery following selective laser photocoagulation for twin-to-twin transfusion syndrome. <i>American Journal of Obstetrics and Gynecology</i> , 2012, 207, 127.e1-127.e6.	1.3	27
78	Twin-twin transfusion syndrome – What we have learned from clinical trials. <i>Seminars in Fetal and Neonatal Medicine</i> , 2017, 22, 367-375.	2.3	27
79	The randomized Tracheal Occlusion To Accelerate Lung growth (TOTAL)-trials on fetal surgery for congenital diaphragmatic hernia: reanalysis using pooled data. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 226, 560.e1-560.e24.	1.3	26
80	Ultrasound simulators in obstetrics and gynecology: state of the art. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015, 46, 255-263.	1.7	25
81	Impact of Monochorionicity and Twin to Twin Transfusion Syndrome on Prenatal Attachment, Post Traumatic Stress Disorder, Anxiety and Depressive Symptoms. <i>PLoS ONE</i> , 2016, 11, e0145649.	2.5	25
82	Comparison of the LIAISON <sup>®</sup> CMV IgG Avidity II and the VIDAS <sup>®</sup> CMV IgG Avidity II assays for the diagnosis of primary infection in pregnant women. <i>Journal of Clinical Virology</i> , 2015, 72, 46-48.	3.1	24
83	Diagnostic embryoscopy and fetoscopy in the first trimester of pregnancy. <i>Prenatal Diagnosis</i> , 1997, 17, 1237-1246.	2.3	23
84	Intertwin discordance in umbilical venous volume flow: a reflection of blood volume imbalance in twin-to-twin transfusion syndrome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007, 29, 317-320.	1.7	23
85	Prenatal diagnosis of intra-abdominal cystic lesions by fetal ultrasonography: diagnostic agreement between prenatal and postnatal diagnosis. <i>Prenatal Diagnosis</i> , 2015, 35, 848-852.	2.3	23
86	Sequential fetal serum $\hat{I}^2$ -microglobulin to predict postnatal renal function in bilateral or low urinary tract obstruction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 49, 617-622.	1.7	22
87	Urine biochemistry to predict long-term outcomes in fetuses with posterior urethral valves. <i>Prenatal Diagnosis</i> , 2018, 38, 964-970.	2.3	22
88	Quantifying the Burden of Congenital Cytomegalovirus Infection With Long-term Sequelae in Subsequent Pregnancies of Women Seronegative at Their First Pregnancy. <i>Clinical Infectious Diseases</i> , 2020, 71, 1598-1603.	5.8	22
89	Is it time for routine prenatal serological screening for congenital cytomegalovirus?. <i>Prenatal Diagnosis</i> , 2020, 40, 1671-1680.	2.3	22
90	Prospective multicenter study of ultrasound-based measurements of fetal head station and position throughout labor. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015, 46, 611-615.	1.7	20

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91	Women's Attitudes Toward Invasive and Noninvasive Testing When Facing a High Risk of Fetal Down Syndrome. <i>JAMA Network Open</i> , 2019, 2, e191062.	5.9	20
92	Prevalence and incidence of postpartum depression and environmental factors: The IGEDEPP cohort. <i>Journal of Psychiatric Research</i> , 2021, 138, 366-374.	3.1	20
93	A randomised controlled trial of amnioexchange for fetal gastroschisis. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2019, 126, 1233-1241.	2.3	19
94	Managing infections in pregnancy. <i>Current Opinion in Infectious Diseases</i> , 2014, 27, 251-257.	3.1	18
95	Heterogeneity in defining fetal corpus callosal pathology: systematic review. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021, 58, 11-18.	1.7	18
96	First-trimester diagnosis of congenital cytomegalovirus infection after maternal primary infection in early pregnancy: feasibility study of viral genome amplification by PCR on chorionic villi obtained by CVS. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021, 57, 568-572.	1.7	18
97	A nomogram for perioperative prognostic risk assessment in twin-twin transfusion syndrome. <i>Prenatal Diagnosis</i> , 2013, 33, 103-108.	2.3	17
98	First fetal case of the 8q24.3 contiguous genes syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2016, 170, 239-242.	1.2	17
99	Falling perinatal mortality in twins in the UK: organisational success or chance?. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2019, 126, 341-347.	2.3	17
100	Prenatal non-visualization of fetal gallbladder: beware of biliary atresia!. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 38, 237-238.	1.7	16
101	Optimum treatment of congenital cytomegalovirus infection. <i>Expert Review of Anti-Infective Therapy</i> , 2016, 14, 479-488.	4.4	16
102	Novel de novo ZBTB20 mutations in three cases with Primrose syndrome and constant corpus callosum anomalies. <i>American Journal of Medical Genetics, Part A</i> , 2018, 176, 1091-1098.	1.2	16
103	Impact of different prenatal management strategies in short- and long-term outcomes in monozygotic twin pregnancies with selective intrauterine growth restriction and abnormal flow velocity waveforms in the umbilical artery Doppler: a retrospective observational study of 108 cases. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021, 128, 401-409.	2.3	16
104	Prenatal incision of ureterocele causing bladder outlet obstruction: a multicenter case series. <i>Prenatal Diagnosis</i> , 2017, 37, 968-974.	2.3	15
105	SOX3 duplication: A genetic cause to investigate in fetuses with neural tube defects. <i>Prenatal Diagnosis</i> , 2019, 39, 1026-1034.	2.3	15
106	Severe and progressive neuronal loss in myelomeningocele begins before 16 weeks of pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 223, 256.e1-256.e9.	1.3	15
107	Accuracy of prenatal ultrasound screening to identify fetuses infected by cytomegalovirus which will develop severe long-term sequelae. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021, 57, 97-104.	1.7	15
108	Leaning towards Cytomegalovirus serological screening in pregnancy to prevent congenital infection: a cost-effectiveness perspective. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2022, 129, 301-312.	2.3	15

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109	Effect of Laser Coagulation on Placental Vessels: Histological Aspects. <i>Fetal Diagnosis and Therapy</i> , 1997, 12, 32-35.	1.4	14
110	Fetal MRI compared with ultrasound for the diagnosis of obstructive genital malformations. <i>Prenatal Diagnosis</i> , 2017, 37, 1138-1145.	2.3	14
111	Post-Laser Twin Anemia Polycythemia Sequence: Diagnosis, Management, and Outcome in an International Cohort of 164 Cases. <i>Journal of Clinical Medicine</i> , 2020, 9, 1759.	2.4	14
112	Evaluation of the usefulness of ultrasound measurement of the lower uterine segment before delivery of women with a prior cesarean delivery: a randomized trial. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 226, 253.e1-253.e9.	1.3	14
113	Does the Source of Laser Energy Influence the Coagulation of Chorionic Plate Vessels? Comparison of Nd:YAG and Diode Laser on an ex vivo Placental Model. <i>Fetal Diagnosis and Therapy</i> , 2007, 22, 33-37.	1.4	13
114	Outcome of non-visualization of fetal gallbladder on second-trimester ultrasound: cohort study and systematic review of literature. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 54, 582-588.	1.7	13
115	Placental transfer of Letermovir & Maribavir in the ex vivo human cotyledon perfusion model. New perspectives for in utero treatment of congenital cytomegalovirus infection. <i>PLoS ONE</i> , 2020, 15, e0232140.	2.5	13
116	Impact of COVID-19 Lockdown on Preterm Births, Low Birthweights and Stillbirths: A Retrospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 5649.	2.4	13
117	Permanent feto-fetal transfusion from the recipient to the donor twin. A complication of laser surgery in twin-to-twin transfusion syndrome. <i>American Journal of Obstetrics and Gynecology</i> , 2004, 191, S163.	1.3	12
118	Pulmonary stenosis in complicated monochorionic twin pregnancies: prevalence, management and outcome. <i>Prenatal Diagnosis</i> , 2015, 35, 1085-1092.	2.3	12
119	Transfusion-related adverse events are decreased in pregnant women with sickle cell disease by a change in policy from systematic transfusion to prophylactic oxygen therapy at home: A retrospective survey by the international sickle cell disease observatory. <i>American Journal of Hematology</i> , 2018, 93, 794-802.	4.1	12
120	Direct visual control on cord coagulation using a fetoscopy-guided bipolar forceps. Description of a new technique. <i>Prenatal Diagnosis</i> , 2010, 30, 156-158.	2.3	11
121	Ultrasound evaluation of development of olfactory sulci in normal fetuses: a possible role in diagnosis of CHARGE syndrome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016, 48, 181-184.	1.7	11
122	Congenital cytomegalovirus infection: management update. <i>Current Opinion in Infectious Diseases</i> , 2017, 30, 274-280.	3.1	11
123	Screening for cytomegalovirus infection in pregnancy. <i>BMJ: British Medical Journal</i> , 2019, 367, l6507.	2.3	11
124	Should we offer fetal surgery for severe congenital diaphragmatic hernia or bring these cases to trial? Difference between chance and hazard. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 56, 491-492.	1.7	11
125	Semi-automated measurement of nuchal translucency thickness: blasphemy or oblation to quality?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 400-403.	1.7	10
126	Secondary bladder herniation in isolated gastroschisis justifies increased surveillance. <i>Prenatal Diagnosis</i> , 2012, 32, 888-892.	2.3	10



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127	Successful in utero transesophageal pacing for severe drug-resistant tachyarrhythmia. American Journal of Obstetrics and Gynecology, 2018, 219, 320-325.	1.3	10
128	Fetosopic Release of Amniotic Bands Causing Limb Constriction: Case Series and Review of the Literature. Fetal Diagnosis and Therapy, 2019, 46, 246-256.	1.4	10
129	Impact of the outbreak of SARS-CoV-2 infection on urgent gynecological care. Journal of Gynecology Obstetrics and Human Reproduction, 2020, 49, 101841.	1.3	10
130	Role of fetal blood sampling in cases of non-visualization of fetal gallbladder. Ultrasound in Obstetrics and Gynecology, 2015, 46, 743-744.	1.7	9
131	When Are Trainees Ready to Perform Transvaginal Ultrasound? An Observational Study. Ultraschall in Der Medizin, 2019, 40, 366-373.	1.5	9
132	Advocating for cytomegalovirus maternal serologic screening in the first trimester of pregnancy: if you do not know where you are going, you will wind up somewhere else. American Journal of Obstetrics & Gynecology MFM, 2021, 3, 100356.	2.6	9
133	Diffusion tensor imaging of fetal brain: principles, potential and limitations of promising technique. Ultrasound in Obstetrics and Gynecology, 2022, 60, 470-476.	1.7	9
134	Comparison of biochemical analysis of fetal serum and fetal urine in the prediction of postnatal renal outcome in lower urinary tract obstruction. Prenatal Diagnosis, 2018, 38, 555-560.	2.3	8
135	Prenatally diagnosed periventricular nodular heterotopia: Further delineation of the imaging phenotype and outcome. European Journal of Medical Genetics, 2018, 61, 773-782.	1.3	8
136	Good clinical practice advice: Role of ultrasound in the management of twin pregnancy. International Journal of Gynecology and Obstetrics, 2019, 144, 338-339.	2.3	8
137	Prenatal diagnosis and outcome of fetuses with isolated agenesis of septum pellucidum: cohort study and meta-analysis. Ultrasound in Obstetrics and Gynecology, 2022, 59, 153-161.	1.7	8
138	Dynamic contrast enhanced magnetic resonance imaging: A review of its application in the assessment of placental function. Placenta, 2021, 114, 90-99.	1.5	8
139	Antenatal screening for cytomegalovirus infection: to know the chance, the chance to know. The Lancet Child and Adolescent Health, 2019, 3, 675-677.	5.6	7
140	Prima facie. Ultrasound in Obstetrics and Gynecology, 2010, 35, 1-3.	1.7	6
141	Biometric and morphological features on magnetic resonance imaging of fetal bladder in lower urinary tract obstruction: new perspectives for fetal cystoscopy. Ultrasound in Obstetrics and Gynecology, 2020, 56, 86-95.	1.7	6
142	Prenatal diagnosis of congenital malformations for the better and for the worse. Journal of Maternal-Fetal and Neonatal Medicine, 2017, 30, 1402-1406.	1.5	5
143	Management of monochorionic twins discordant for structural fetal anomalies. Prenatal Diagnosis, 2020, 40, 1375-1382.	2.3	5
144	Current Practice and Protocols: Endoscopic Laser Therapy for Twin-Twin Transfusion Syndrome. Maternal-Fetal Medicine, 2020, 2, 34-47.	0.8	5

#	ARTICLE	IF	CITATIONS
145	Renal toxicity of high-dosage valacyclovir for secondary prevention of congenital cytomegalovirus infection: a dose regimen-related issue. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021, 58, 637-638.	1.7	5
146	Predicting Factors of Protracted Intestinal Failure in Children with Gastroschisis. <i>Journal of Pediatrics</i> , 2022, 243, 122-129.e2.	1.8	5
147	Effect of gestational age at laser therapy on perinatal outcome in monochorionic diamniotic pregnancies affected by twin-twin transfusion syndrome. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2022, 129, 2028-2037.	2.3	5
148	Technical and ethical issues in fetal therapy. <i>Seminars in Fetal and Neonatal Medicine</i> , 2007, 12, 425.	2.3	4
149	Impact on spina bifida screening of shifting prenatal Down syndrome maternal serum screening from the second trimester to the first. <i>Prenatal Diagnosis</i> , 2017, 37, 673-679.	2.3	4
150	Impact of laser therapy for twin-twin transfusion syndrome on subsequent pregnancy. <i>Prenatal Diagnosis</i> , 2018, 38, 293-297.	2.3	4
151	Maternal infections: revisiting the need for screening in pregnancy. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021, 128, 304-315.	2.3	4
152	Announcing fetal pathology: Challenges encountered by physicians and potential role of simulation in training for breaking bad news. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2021, 50, 102044.	1.3	4
153	Improvement of symptoms after hysteroscopic isthmoplasty in women with abnormal uterine bleeding and expected pregnancy: A prospective study. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2022, 51, 102326.	1.3	4
154	Comparison of crown-rump length discordance and abnormal cord insertions as first-trimester predictors of poor outcome in monochorionic diamniotic twin pregnancies. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 3254-3258.	1.5	3
155	Non-invasive prenatal testing: what are we missing?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021, 57, 345-346.	1.7	3
156	Pathological and sonographic review of early isolated severe lower urinary tract obstruction and implications for prenatal treatment. <i>Ultrasound in Obstetrics and Gynecology</i> , 2022, 59, 513-521.	1.7	3
157	Diagnostic embryoscopy and fetoscopy in the first trimester of pregnancy. <i>Prenatal Diagnosis</i> , 1997, 17, 1237-46.	2.3	3
158	Fetal lung assessment in congenital diaphragmatic hernia: evidence for growth. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 35, 522-524.	1.7	2
159	Cost-effectiveness of five prenatal screening strategies for trisomies and other unbalanced chromosomal abnormalities: model-based analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 54, 596-603.	1.7	2
160	Secondary prevention of congenital cytomegalovirus infection. <i>Lancet, The</i> , 2020, 396, 739-741.	18.7	2
161	Glial Periorbital Heterotopia. <i>Journal of Ultrasound in Medicine</i> , 2020, 39, 1491-1496.	1.7	2
162	Syndrome transfuseur-transfusé : physiopathologie, diagnostic et traitement chirurgical. <i>Bulletin De L'Academie Nationale De Medecine</i> , 2008, 192, 1575-1587.	0.0	2

#	ARTICLE	IF	CITATIONS
163	Impact of COVID-19-Related Lockdown on Delivery and Perinatal Outcomes: A Retrospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 756.	2.4	2
164	OC28.03: Cervical length in the first trimester: sonographic definition, normal ranges and correlation with pregnancy outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 34, 54-55.	1.7	1
165	OP09.01: Pregnancies with fetal and neonatal alloimmunization thrombocytopenia (FNAIT) in HPA-1 system: towards a less invasive management. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 34, 88-88.	1.7	1
166	Is first-trimester crown-rump length associated with birthweight?. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2012, 119, 381-381.	2.3	1
167	3D Ultrasonography to Evaluate Fetal Urinary Production Rates in Twin Gestation: Construction of a Normal Value Curve. <i>Twin Research and Human Genetics</i> , 2014, 17, 45-50.	0.6	1
168	Twin-to-Twin Transfusion Syndrome: From Observational Evidence to Randomized Controlled Trials. <i>Twin Research and Human Genetics</i> , 2016, 19, 268-275.	0.6	1
169	<i>In utero</i> open surgery: progress or stagnation in the prenatal management of spina bifida?. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2018, 125, 1287-1287.	2.3	1
170	Contribution of three-dimensional ultrasound and three-dimensional helical computed tomography to prenatal diagnosis of Stickler syndrome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 54, 279-280.	1.7	1
171	Authors' reply re: Refining the prognosis of fetuses infected with cytomegalovirus in the first trimester of pregnancy by serial prenatal assessment: a single-centre retrospective study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2020, 127, 647-648.	2.3	1
172	Magnetic resonance imaging-based three-dimensional modeling of pregnant pelvis for fetoscopic surgical planning. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 56, 793-795.	1.7	1
173	Prenatal onset of congenital neuronal ceroid lipofuscinosis with a novel CTSD mutation. <i>Birth Defects Research</i> , 2021, 113, 1324-1332.	1.5	1
174	Diagnostic, pronostic et prise en charge de l'infection congénitale à cytomégalovirus (CMV) pendant la grossesse. <i>Périnatalité</i> , 2020, 12, 80-88.	0.2	1
175	Prenatal attachment, anxiety and grief during subsequent pregnancy after medical termination of pregnancy. Attachment to which child?. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2022, 51, 102353.	1.3	1
176	Selective vs complete fetoscopic coagulation of vascular equator: a matched comparative study. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 227, 504.e1-504.e9.	1.3	1
177	Three-week delayed delivery in a triplet pregnancy at full dilatation with aggressive tocolysis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2000, 9, 250-251.	1.5	0
178	Three-week delayed delivery in a triplet pregnancy at full dilatation with aggressive tocolysis. <i>The Journal of Maternal-fetal Medicine</i> , 2000, 9, 250-251.	0.3	0
179	F93Feasibility of the second trimester fetal ultrasound examination in an unselected population at 18, 20 or 22 weeks of pregnancy: a randomized trial. <i>Ultrasound in Obstetrics and Gynecology</i> , 2000, 16, 57-57.	1.7	0
180	OC12.01: Assessment of feto-placental unit oxygenation in an IUGR rat model using BOLD effect in MRI 4.7T. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 38, 22-22.	1.7	0

#	ARTICLE	IF	CITATIONS
181	OP12.09: Follow-up and perinatal outcome of fetuses with gastroschisis complicated by secondary bladder herniation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 38, 92-92.	1.7	0
182	OP14.08: The hidden mortality of vein of galen aneurysmal malformation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 38, 96-97.	1.7	0
183	OP17.03: Perinatal outcome of monochorionic twins with severe selective IUGR. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 38, 105-105.	1.7	0
184	OP23.04: The use of MRI for standard anatomical examination of the fetus. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 38, 123-123.	1.7	0
185	Twin-to-twin transfusion syndrome. , 0, , 173-183.		0
186	Fisiopatología del síndrome de transfusión feto-fetal y principios del tratamiento. <i>EMC - Ginecología-Obstetricia</i> , 2015, 51, 1-4.	0.0	0
187	Reply. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 216, 197.	1.3	0
188	Twin-to-Twin Transfusion Syndrome: Treatment by Fetoscopic Laser Coagulation of the Placental Vascular Anastomoses on the Chorionic Plate. , 2019, , 353-362.		0
189	Fetal Infections: Clinical Management. , 2019, , 224-247.		0
190	Infection à cytomégalo virus chez la femme enceinte. <i>Revue Francophone Des Laboratoires</i> , 2019, 2019, 35-43.	0.0	0
191	Reply to Park et al, Muldoon et al, and Perrillat-Dubois et al. <i>Clinical Infectious Diseases</i> , 2020, 70, 176-177.	5.8	0
192	Fetal Infections. , 2020, , 508-525.e6.		0
193	Diagnostic et prise en charge prénatals de l'infection congénitale à Cytomégalo virus. <i>Bulletin De L'Academie Nationale De Medecine</i> , 2020, 204, 137-143.	0.0	0
194	Reply. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 223, 776.	1.3	0
195	Reply. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021, 57, 352-353.	1.7	0
196	Biplane mode for more precise intrauterine procedures. <i>American Journal of Obstetrics and Gynecology</i> , 2021, , .	1.3	0
197	Thérapeutique fœtale. <i>Bulletin De L'Academie Nationale De Medecine</i> , 2016, 200, 1013-1031.	0.0	0
198	Fetal Surgery. , 2022, , 333-374.		0

#	ARTICLE	IF	CITATIONS
199	Long-term indomethacin therapy after laser surgery for TTTS. Worth the effort?. BJOG: an International Journal of Obstetrics and Gynaecology, 2021, , .	2.3	0
200	Can fetal magnetic resonance imaging aid prognosis in gastroschisis: A multicenter study. Prenatal Diagnosis, 2022, , .	2.3	0
201	Title is missing!. , 2020, 15, e0232140.		0
202	Title is missing!. , 2020, 15, e0232140.		0
203	Title is missing!. , 2020, 15, e0232140.		0
204	Title is missing!. , 2020, 15, e0232140.		0
205	Title is missing!. , 2020, 15, e0232140.		0
206	Title is missing!. , 2020, 15, e0232140.		0