

D S Sahota

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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.

163
papers

3,984
citations

30
h-index

56
g-index

175
ext. papers

4,567
ext. citations

3.5
avg, IF

5.12
L-index

#	Paper	IF	Citations
163	Customised antenatal growth charts. <i>Lancet, The</i> , 1992 , 339, 283-7	4.0	663
162	Screening for trisomy 21 by maternal age, fetal nuchal translucency thickness, free beta-human chorionic gonadotropin and pregnancy-associated plasma protein-A. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008 , 31, 618-24	5.8	266
161	Increased placental apoptosis in pregnancies complicated by preeclampsia. <i>American Journal of Obstetrics and Gynecology</i> , 2001 , 184, 1249-50	6.4	227
160	Trends in maternal obesity and associated risks of adverse pregnancy outcomes in a population of Chinese women. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2008 , 115, 1529-37	3.7	132
159	Glucose intolerance and cardiometabolic risk in children exposed to maternal gestational diabetes mellitus in utero. <i>Pediatrics</i> , 2008 , 122, 1229-34	7.4	106
158	The accuracy of endometrial sampling in women with postmenopausal bleeding: a systematic review and meta-analysis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2016 , 197, 147-55	2.4	104
157	Head-to-body delivery interval and risk of fetal acidosis and hypoxic ischaemic encephalopathy in shoulder dystocia: a retrospective review. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2011 , 118, 474-9	3.7	84
156	Maternal plasma fetal DNA fractions in pregnancies with low and high risks for fetal chromosomal aneuploidies. <i>PLoS ONE</i> , 2014 , 9, e88484	3.7	78
155	Pharmacological investigation on the wound healing effects of Radix Rehmanniae in an animal model of diabetic foot ulcer. <i>Journal of Ethnopharmacology</i> , 2009 , 123, 155-62	5	70
154	A 1-year longitudinal study of psychological morbidity after miscarriage. <i>Fertility and Sterility</i> , 2010 , 93, 1966-75	4.8	65
153	Psychological responses of pregnant women to an infectious outbreak: a case-control study of the 2003 SARS outbreak in Hong Kong. <i>Journal of Psychosomatic Research</i> , 2006 , 61, 707-13	4.1	58
152	Prediction of birth weight by fetal crown-rump length and maternal serum levels of pregnancy-associated plasma protein-A in the first trimester. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008 , 31, 10-4	5.8	56
151	Risk factors for procedure-related fetal losses after mid-trimester genetic amniocentesis. <i>Prenatal Diagnosis</i> , 2006 , 26, 925-30	3.2	55
150	Which ultrasound or biochemical markers are independent predictors of small-for-gestational age?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 34, 283-7	5.8	53
149	An in vivo investigation on the wound-healing effect of two medicinal herbs using an animal model with foot ulcer. <i>European Surgical Research</i> , 2008 , 41, 15-23	1.1	53
148	Fetal crown-rump length and estimation of gestational age in an ethnic Chinese population. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 33, 157-60	5.8	45
147	Urgent cesarean delivery for fetal bradycardia. <i>Obstetrics and Gynecology</i> , 2009 , 114, 1023-1028	4.9	45

146	The prediction of fetal acidosis at birth by computerised analysis of intrapartum cardiotocography. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1995 , 102, 454-60	3.7	45
145	Customizing fetal biometric charts. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003 , 22, 271-6	5.8	43
144	Reappraisal of endometrial thickness for the detection of endometrial cancer in postmenopausal bleeding: a retrospective cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2016 , 123, 439-46	3.7	43
143	Postpartum urinary retention. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2004 , 83, 881-91	3.8	38
142	Impact of replacing Chinese ethnicity-specific fetal biometry charts with the INTERGROWTH-21(st) standard. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2016 , 123 Suppl 3, 48-55	3.7	35
141	Spontaneous abortion: short-term complications following either conservative or surgical management. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 1998 , 38, 61-4	1.7	34
140	Prospective evaluation of screening performance of first-trimester prediction models for preterm preeclampsia in an Asian population. <i>American Journal of Obstetrics and Gynecology</i> , 2019 , 221, 650.e1-650.e16 ³³	6.4	33
139	Maternal hepatitis B surface antigen status and incidence of pre-eclampsia. <i>Journal of Viral Hepatitis</i> , 2013 , 20, 343-9	3.4	33
138	Volumetric (3D) imaging reduces inter- and intraobserver variation of fetal biometry measurements. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 33, 447-52	5.8	32
137	First-trimester combined screening for trisomy 21 in a predominantly Chinese population. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007 , 29, 14-7	5.8	32
136	Comparison of perinatal outcomes of shoulder dystocia alleviated by different type and sequence of manoeuvres: a retrospective review. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2011 , 118, 985-90	3.7	31
135	A cost-utility analysis of hysterectomy, endometrial resection and ablation and medical therapy for menorrhagia. <i>Human Reproduction</i> , 2006 , 21, 1878-83	5.7	31
134	Four-year follow-up of women who were diagnosed to have postpartum urinary retention. <i>American Journal of Obstetrics and Gynecology</i> , 2002 , 187, 648-52	6.4	31
133	First trimester preeclampsia screening and prediction. <i>American Journal of Obstetrics and Gynecology</i> , 2020 ,	6.4	30
132	Prospective assessment of INTERGROWTH-21 and World Health Organization estimated fetal weight reference curves. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018 , 51, 792-798	5.8	29
131	First trimester combined screening for Trisomy 21 in Hong Kong: outcome of the first 10,000 cases. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2009 , 22, 300-4	2	29
130	A strategy for identifying circulating placental RNA markers for fetal growth assessment. <i>Prenatal Diagnosis</i> , 2009 , 29, 495-504	3.2	28
129	Medians and correction factors for biochemical and ultrasound markers in Chinese women undergoing first-trimester screening for trisomy 21. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 33, 387-93	5.8	28

128	Progression to impaired glucose regulation, diabetes and metabolic syndrome in Chinese women with a past history of gestational diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2007 , 23, 485-9	7.5	28
127	Effect of long-term storage on placental growth factor and fms-like tyrosine kinase 1 measurements in samples from pregnant women. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2010 , 23, 1475-80	2	27
126	Gene expression pattern associated with radiotherapy sensitivity in cervical cancer. <i>Cancer Journal (Sudbury, Mass)</i> , 2006 , 12, 189-93	2.2	27
125	Determining the reliability of ultrasound measurements and the validity of the formulae for ultrasound estimation of postvoid residual bladder volume in postpartum women. <i>Neurourology and Urodynamics</i> , 2003 , 22, 255-60	2.3	27
124	A study of female urinary tract infection caused by urodynamic investigation. <i>American Journal of Obstetrics and Gynecology</i> , 2004 , 190, 1234-40	6.4	26
123	Threatened abortion: prediction of viability based on signs and symptoms. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 1999 , 39, 443-7	1.7	25
122	Evaluation of the accuracy of transvaginal sonography for the assessment of retained products of conception after spontaneous abortion. <i>Gynecologic and Obstetric Investigation</i> , 1998 , 45, 190-3	2.5	24
121	Women's uptake of non-invasive DNA testing following a high-risk screening test for trisomy 21 within a publicly funded healthcare system: findings from a retrospective review. <i>Prenatal Diagnosis</i> , 2015 , 35, 342-7	3.2	23
120	Massive subchorionic thrombohematoma: a series of 10 cases. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2010 , 89, 1357-61	3.8	23
119	Computerised estimation of the baseline fetal heart rate in labour: the low frequency line. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1997 , 104, 1128-33	3.7	23
118	Outcome of induction of labour using maternal characteristics, ultrasound assessment and biochemical state of the cervix. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2010 , 23, 1406-12	2	22
117	First-trimester maternal serum levels of placental hormones are independent predictors of second-trimester fetal growth parameters. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006 , 27, 156-61	5.8	22
116	Transcervical intralesional vasopressin injection compared with placebo in hysteroscopic myomectomy: a randomized controlled trial. <i>Obstetrics and Gynecology</i> , 2014 , 124, 897-903	4.9	21
115	Maternal HBsAg status and infant size--a Faustian bargain?. <i>Journal of Viral Hepatitis</i> , 2012 , 19, 519-24	3.4	20
114	Comparison of first-trimester contingent screening strategies for Down syndrome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010 , 35, 286-91	5.8	20
113	Customized birth weight: coefficients and validation of models in a UK population. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008 , 32, 884-9	5.8	19
112	Perioperative prophylactic internal iliac artery balloon occlusion in the prevention of postpartum hemorrhage in placenta previa: a randomized controlled trial. <i>American Journal of Obstetrics and Gynecology</i> , 2020 , 223, 117.e1-117.e13	6.4	18
111	Implications of the relationship between maternal age and parity with hepatitis B carrier status in a high endemicity area. <i>Journal of Viral Hepatitis</i> , 2010 , 17, 372-8	3.4	17

110	Learning curve in measurement of fetal frontomaxillary facial angle at 11-13 weeks of gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010 , 35, 530-4	5.8	17
109	Progression of glucose intolerance and cardiometabolic risk factors over a decade in Chinese women with polycystic ovary syndrome: A case-control study. <i>PLoS Medicine</i> , 2019 , 16, e1002953	11.6	16
108	Complications of laparoscopic surgery for benign ovarian cysts. <i>Journal of Minimally Invasive Gynecology</i> , 2000 , 7, 529-34		16
107	Transvaginal three-dimensional ultrasound assessment of Sylvian fissures at 18-30 weeksR gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019 , 54, 190-198	5.8	16
106	Placental site in the second trimester of pregnancy and its association with subsequent obstetric outcome. <i>Prenatal Diagnosis</i> , 2011 , 31, 548-54	3.2	15
105	Chronic hepatitis B virus infection and rubella susceptibility in pregnant women. <i>Journal of Viral Hepatitis</i> , 2010 , 17, 737-41	3.4	15
104	Randomised trial of assigned mode of delivery after a previous cesarean section--impact on maternal psychological dynamics. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2010 , 23, 1106-13	2	15
103	Chinese womenR preferences for prenatal diagnostic procedure and their willingness to trade between procedures. <i>Prenatal Diagnosis</i> , 2009 , 29, 1270-6	3.2	15
102	A double-blind randomized controlled trial of oral misoprostol and intramuscular syntometrine in the management of the third stage of labor. <i>Gynecologic and Obstetric Investigation</i> , 2007 , 63, 55-60	2.5	15
101	Computerised analysis of the fetal heart rate and relation to acidaemia at delivery. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2001 , 108, 848-52	3.7	15
100	Assessing quality standards in measurement of uterine artery pulsatility index at 11 to 13 + 6 weeksRgestation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015 , 46, 299-305	5.8	14
99	Ultrasound screening for fetal structural abnormalities performed by trained midwives in the second trimester in a low-risk population--an appraisal. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2009 , 88, 713-9	3.8	14
98	Uterine artery embolization, hysterectomy, or myomectomy for symptomatic uterine fibroids: a cost-utility analysis. <i>Fertility and Sterility</i> , 2009 , 91, 580-8	4.8	14
97	Serum placental growth factor and fms-like tyrosine kinase 1 during first trimester in Chinese women with pre-eclampsia--a case-control study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2011 , 24, 808-11	2	14
96	External cephalic version does not increase the risk of intra-uterine death: a 17-year experience and literature review. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012 , 25, 1774-8	2	14
95	Multilevel modeling of fetal and placental growth using echo-planar magnetic resonance imaging. <i>Journal of the Society for Gynecologic Investigation</i> , 2001 , 8, 285-90		14
94	Postpartum urinary retention 2004 , 83, 881		14
93	First-trimester fetal nasal bone length in an ethnic Chinese population. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 34, 33-7	5.8	13

92	Relationship between umbilical cord morphology and nuchal cord entanglement. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2003 , 82, 32-7	3.8	13
91	Development of a customised birthweight standard for ethnic Chinese subjects. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2000 , 40, 161-4	1.7	13
90	The predictive value of cervical shear wave elastography in the outcome of labor induction. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2020 , 99, 59-68	3.8	13
89	First trimester screening for pre-eclampsia in Chinese pregnancies: case-control study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2018 , 125, 442-449	3.7	12
88	Development and validation of prediction models for endometrial cancer in postmenopausal bleeding. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2016 , 203, 220-4	2.4	12
87	Measuring the angle of the subpubic arch using three-dimensional transperineal ultrasound scan: intraoperator repeatability and interoperator reproducibility. <i>American Journal of Perinatology</i> , 2013 , 30, 191-6	3.3	12
86	Assessment of sonographer nuchal translucency measurement performance—central tendency and dispersion. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2011 , 24, 812-6	2	12
85	Quality assurance of nuchal translucency for prenatal fetal Down syndrome screening. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012 , 25, 1039-43	2	12
84	Comparison between phytoestrogens and estradiol in the prevention of atheroma in ovariectomized cholesterol-fed rabbits. <i>Climacteric</i> , 2006 , 9, 430-6	3.1	12
83	Effect of one interval vaginal delivery on the prevalence of stress urinary incontinence: a prospective cohort study. <i>Neurourology and Urodynamics</i> , 2003 , 22, 558-62	2.3	12
82	Quantification of contact surface pressure exerted during external cephalic version. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2003 , 82, 1017-22	3.8	12
81	Screening test model using duration of labor for the detection of postpartum urinary retention. <i>Neurourology and Urodynamics</i> , 2005 , 24, 248-53	2.3	12
80	Impact of haemostatic sealant versus electrocoagulation on ovarian reserve after laparoscopic ovarian cystectomy of ovarian endometriomas: a randomised controlled trial. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2019 , 126, 1267-1275	3.7	11
79	Ethical Concerns in the Implementation of DNA Sequencing-Based Noninvasive Prenatal Testing for Fetal Aneuploidy Among Obstetric Professionals in Hong Kong. <i>AJOB Empirical Bioethics</i> , 2015 , 6, 81-93 ³		11
78	Women's preference for non-invasive prenatal DNA testing versus chromosomal microarray after screening for Down syndrome: a prospective study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2018 , 125, 451-459	3.7	11
77	Quality assessment of uterine artery Doppler measurement in first-trimester combined screening for pre-eclampsia. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019 , 53, 245-250	5.8	11
76	Uterine artery pulsatility index in the first trimester: assessment of inter-sonographer and intersampling site measurement differences. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018 , 31, 2276-2283	2	10
75	Inter-manufacturer comparison of automated immunoassays for the measurement of soluble FMS-like tyrosine kinase-1 and placental growth factor. <i>Pregnancy Hypertension</i> , 2019 , 17, 165-171	2.6	10

74	The development of a hybrid expert system for the interpretation of fetal acid-base status. <i>International Journal of Medical Informatics</i> , 1997 , 44, 135-44	5.3	10
73	Accuracy of clinical diagnostic methods of threatened abortion. <i>Gynecologic and Obstetric Investigation</i> , 2003 , 56, 38-42	2.5	10
72	First-trimester pre-eclampsia biomarker profiles in Asian population: multicenter cohort study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020 , 56, 206-214	5.8	10
71	Maternal serum PlGF (placental growth factor) in Chinese women in the first trimester undergoing screening for Down syndrome. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2016 , 201, 166-70	2.4	9
70	Topologic Analysis of Plasma Mitochondrial DNA Reveals the Coexistence of Both Linear and Circular Molecules. <i>Clinical Chemistry</i> , 2019 , 65, 1161-1170	5.5	9
69	Procedure-Related Fetal Loss following Chorionic Villus Sampling after First-Trimester Aneuploidy Screening. <i>Fetal Diagnosis and Therapy</i> , 2017 , 41, 184-190	2.4	9
68	Patient's choice between a non-invasive prenatal test and invasive prenatal diagnosis based on test accuracy. <i>Fetal Diagnosis and Therapy</i> , 2014 , 35, 193-8	2.4	9
67	Impact of neonatal hepatitis B vaccination programme on age-specific prevalence of hepatitis B infection in teenage mothers in Hong Kong. <i>Epidemiology and Infection</i> , 2013 , 141, 2131-9	4.3	9
66	Fetal nasal bone status in Chinese women undergoing first-trimester screening for trisomy 21. <i>American Journal of Obstetrics and Gynecology</i> , 2008 , 199, 521.e1-5	6.4	9
65	External cephalic version induced fetal cerebral and umbilical blood flow changes are related to the amount of pressure exerted. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2004 , 111, 430-5	3.7	9
64	Improving intrapartum surveillance: an individualised T/QRS ratio?. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2000 , 88, 43-8	2.4	9
63	Development of Gestational Age-Specific Thyroid Function Test Reference Intervals in Four Analytic Platforms Through Multilevel Modeling. <i>Thyroid</i> , 2020 , 30, 598-608	6.2	9
62	Screening and Prevention of Preeclampsia. <i>Maternal-Fetal Medicine</i> , 2019 , 1, 25-30	0.6	9
61	Body mass index at 11-13 weeks gestation and pregnancy complications in a Southern Chinese population: a retrospective cohort study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019 , 32, 2056-2068 ⁹	2.2	9
60	Obstetric professionals' perceptions of non-invasive prenatal testing for Down syndrome: clinical usefulness compared with existing tests and ethical implications. <i>BMC Pregnancy and Childbirth</i> , 2017 , 17, 285	3.2	8
59	A prospective observational study on the stress levels at the time of embryo transfer and pregnancy testing following in vitro fertilisation treatment: a comparison between women with different treatment outcomes. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2019 , 126, 271-279	3.7	8
58	Miscarriage after invasive prenatal diagnostic procedures: how much risk our pregnant women are willing to take?. <i>Prenatal Diagnosis</i> , 2009 , 29, 870-4	3.2	8
57	Frontomaxillary facial angle at 11 + 0 to 13 + 6 weeks in Chinese population. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2011 , 24, 498-501	2	8

56	Variation of force applied during external cephalic version with different patientsRcharacteristic and outcome of version. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2006 , 85, 182-7	3.8	8
55	First-trimester maternal serum level of pregnancy-associated plasma protein-A is an independent predictor of fetal maxillary bone length. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006 , 27, 9-12	5.8	8
54	Rate of rise in maternal plasma corticotrophin-releasing hormone and its relation to gestational length. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2001 , 108, 527-32	3.7	8
53	The effect of percutaneous oestradiol on atheroma formation in ovariectomized cholesterol-fed rabbits. <i>Atherosclerosis</i> , 1999 , 143, 369-75	3.1	8
52	Objective assessment of the fetal facial profile at second and third trimester of pregnancy. <i>Prenatal Diagnosis</i> , 2019 , 39, 107-115	3.2	8
51	Transverse technique: complementary approach to measurement of first-trimester uterine artery Doppler. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018 , 52, 639-647	5.8	7
50	Applicability of first-trimester combined screening for fetal trisomy 21 in a resource-limited setting in mainland China. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2016 , 123 Suppl 3, 23-9	3.7	7
49	Study on the applicability of frontomaxillary facial angle in the first-trimester trisomy 21 fetuses in Chinese population. <i>Prenatal Diagnosis</i> , 2009 , 29, 1141-4	3.2	7
48	Normal range of intracranial translucency (IT) assessed by three-dimensional ultrasound at 11 + 0 to 13 + 6 weeks in a Chinese population. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012 , 25, 489-92	3.2	7
47	Comparison of likelihood ratios of first-trimester nuchal translucency measurements: multiples of median, delta or mixture. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010 , 36, 15-9	5.8	7
46	Expectation and knowledge of pregnant women undergoing first and second trimester ultrasound examination in a Chinese population. <i>Prenatal Diagnosis</i> , 2008 , 28, 739-44	3.2	7
45	Prediction of women's long-term cardiometabolic risks using glycemic indices during pregnancy. <i>Journal of Obstetrics and Gynaecology Research</i> , 2013 , 39, 484-91	1.9	6
44	Maternal ABO and rhesus blood group phenotypes and hepatitis B surface antigen carriage. <i>Journal of Viral Hepatitis</i> , 2014 , 21, 818-23	3.4	6
43	Outcome of monozygotic twin pregnancies with abnormal umbilical artery Doppler between 16 and 20 weeks of gestation. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012 , 25, 277-80	2	6
42	Measurement of trocar insertion force using a piezoelectric transducer. <i>Journal of Minimally Invasive Gynecology</i> , 2003 , 10, 534-8		6
41	The fetal electrocardiogram: relationship with acidemia at delivery. <i>American Journal of Obstetrics and Gynecology</i> , 2000 , 182, 603-6	6.4	6
40	Whole genome miRNA profiling revealed miR-199a as potential placental pathogenesis of selective fetal growth restriction in monozygotic twin pregnancies. <i>Placenta</i> , 2020 , 92, 44-53	3.4	5
39	Breastfeeding initiation: is this influenced by maternal hepatitis B infection?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012 , 25, 2390-4	2	5

38	The effect of different sampling intervals on the measurement of intrapartum fetal heart rate variability. <i>Obstetrics and Gynecology</i> , 1997 , 89, 577-80	4.9	5
37	Cord blood thyroid-stimulating hormone level and risk of acidosis at birth. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2006 , 124, 173-7	2.4	5
36	Triplet pregnancy with fetal reduction: experience in Hong Kong. <i>Hong Kong Medical Journal</i> , 2017 , 23, 326-32	0.7	5
35	Rubella seronegativity in antenatal screening - Is it influenced by the introduction of universal childhood rubella immunization?. <i>Vaccine</i> , 2015 , 33, 4776-81	4.1	4
34	Maternal serum ADAM12 in Chinese women undergoing screening for aneuploidy in the first trimester. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2010 , 23, 1305-9	2	3
33	First trimester measurements of nasal bone length using three-dimensional ultrasound. <i>Prenatal Diagnosis</i> , 2009 , 29, 766-70	3.2	3
32	First trimester serum markers stability during sample transportation from the obstetrical site to the screening laboratory. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012 , 25, 966-9	2	3
31	A probability model for ultrasound estimation of bladder volume in the diagnosis of female urinary retention. <i>Gynecologic and Obstetric Investigation</i> , 2003 , 55, 235-40	2.5	3
30	Parental expectations of raising a child with disability in decision-making for prenatal testing and termination of pregnancy: A mixed methods study. <i>Patient Education and Counseling</i> , 2020 , 103, 2373-2383	3.1	2
29	Comparison of the effect of penicillins versus erythromycin in preventing neonatal group B streptococcus infection in active carriers following preterm prelabor rupture of membranes. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2014 , 53, 210-4	1.6	2
28	Measurement of retropubic tissue thickness using intrapartum transperineal ultrasound to assess cephalopelvic disproportion. <i>Ultrasonography</i> , 2018 , 37, 211-216	4.3	2
27	Soluble fms-like tyrosine kinase-1, placental growth factor and their ratio as a predictor for pre-eclampsia in East Asians. <i>Pregnancy Hypertension</i> , 2018 , 11, 61-65	2.6	1
26	Acceptance towards giving birth to a child with beta-thalassemia major - A prospective study. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2017 , 56, 618-621	1.6	1
25	Massive subchorionic thrombohematoma. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2011 , 90, 928-933	3.9	1
24	The use of three-dimensional ultrasound does not improve training in fetal biometric measurements. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2011 , 24, 1173-5	2	1
23	P25.15: Intracranial translucency (IT) at 11 + 0 to 13 + 6 weeks in Chinese population. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010 , 36, 268-268	5.8	1
22	Measurement of tension-free vaginal tape trocar insertion and exit forces. <i>Gynecologic and Obstetric Investigation</i> , 2006 , 62, 55-60	2.5	1
21	Prospective Evaluation of International Prediction of Pregnancy Complications Collaborative Network Models for Prediction of Preeclampsia: Role of Serum sFlt-1 at 11-13 WeeksRGestation. <i>Hypertension</i> , 2021 , HYPERTENSIONAHA12118021	8.5	1

20	Ovarian reserve and recurrence 1 year post-operatively after using haemostatic sealant and bipolar diathermy for haemostasis during laparoscopic ovarian cystectomy. <i>Reproductive BioMedicine Online</i> , 2021 , 43, 310-318	4	1
19	Adaptive risk prediction system with incremental and transfer learning. <i>Computers in Biology and Medicine</i> , 2021 , 138, 104886	7	1
18	Prenatal diagnosis of pathogenic genomic imbalance in fetuses with increased nuchal translucency but normal karyotyping using chromosomal microarray. <i>Hong Kong Medical Journal</i> , 2019 , 25 Suppl 5, 30-32	0.7	1
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