

# Chien-Nan Lee

## List of Publications by Citations

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184  
papers

3,531  
citations

31  
h-index

50  
g-index

193  
ext. papers

3,995  
ext. citations

3.8  
avg, IF

4.82  
L-index

#	Paper	IF	Citations
184	Interleukin-6 promotes cervical tumor growth by VEGF-dependent angiogenesis via a STAT3 pathway. <i>Oncogene</i> , <b>2003</b> , 22, 1517-27	9.2	402
183	Efficacy of maternal tenofovir disoproxil fumarate in interrupting mother-to-infant transmission of hepatitis B virus. <i>Hepatology</i> , <b>2015</b> , 62, 375-86	11.2	167
182	Limb-reduction defects and chorion villus sampling. <i>Lancet, The</i> , <b>1991</b> , 337, 1091-2	4.0	88
181	Serum vascular endothelial growth factor in epithelial ovarian neoplasms: correlation with patient survival. <i>Gynecologic Oncology</i> , <b>1999</b> , 74, 235-40	4.9	86
180	Vascularity index as a novel parameter for the in vivo assessment of angiogenesis in patients with cervical carcinoma. <i>Cancer</i> , <b>1999</b> , 85, 651-7	6.4	86
179	Placenta Lactate Is Inversely Associated with Birth Weight: Threshold Effects of Maternal Methyl Donor Status on Fetal Lactate Metabolism in Taiwanese Mother-Newborn Pairs. <i>Current Developments in Nutrition</i> , <b>2020</b> , 4, 956-956	0.4	78
178	Vascular endothelial growth factor and prognosis of cervical carcinoma. <i>Obstetrics and Gynecology</i> , <b>2000</b> , 96, 721-6	4.9	73
177	Overexpression of placenta growth factor contributes to the pathogenesis of pulmonary emphysema. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2004</b> , 169, 505-11	10.2	71
176	Incremental angiogenesis assessed by color Doppler ultrasound in the tumorigenesis of ovarian neoplasms. <i>Cancer</i> , <b>1994</b> , 73, 1251-6	6.4	65
175	Intrauterine diagnosis of heterotaxy syndrome. <i>American Heart Journal</i> , <b>2002</b> , 143, 1002-8	4.9	61
174	Cross-sectional and longitudinal associations between sleep and health-related quality of life in pregnant women: A prospective observational study. <i>International Journal of Nursing Studies</i> , <b>2016</b> , 56, 45-53	5.8	54
173	Effects of laser procedure for female urodynamic stress incontinence on pad weight, urodynamics, and sexual function. <i>International Urogynecology Journal</i> , <b>2017</b> , 28, 469-476	2	53
172	Quantitative analysis of SMN1 and SMN2 genes based on DHPLC: a highly efficient and reliable carrier-screening test. <i>Human Mutation</i> , <b>2005</b> , 25, 460-7	4.7	53
171	Mesothelin inhibits paclitaxel-induced apoptosis through the PI3K pathway. <i>Biochemical Journal</i> , <b>2009</b> , 424, 449-58	3.8	52
170	Correlation of prenatal ultrasound and postnatal outcome in meconium peritonitis. <i>Fetal Diagnosis and Therapy</i> , <b>2003</b> , 18, 255-61	2.4	52
169	Molecular and clinical analyses of 84 patients with tuberous sclerosis complex. <i>BMC Medical Genetics</i> , <b>2006</b> , 7, 72	2.1	51
168	Carrier screening for spinal muscular atrophy (SMA) in 107,611 pregnant women during the period 2005-2009: a prospective population-based cohort study. <i>PLoS ONE</i> , <b>2011</b> , 6, e17067	3.7	48

167	Pregnancy in patients on chronic dialysis: a single center experience and combined analysis of reported results. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2008</b> , 136, 165-70 <sup>2-4</sup>	44
166	Fusion protein vaccine by domains of bacterial exotoxin linked with a tumor antigen generates potent immunologic responses and antitumor effects. <i>Cancer Research</i> , <b>2005</b> , 65, 9089-98	10.1 44
165	RBMV, a novel inhibitor of glycogen synthase kinase 3 $\beta$ increases tumor stemness and predicts poor prognosis of hepatocellular carcinoma. <i>Hepatology</i> , <b>2015</b> , 62, 1480-96	11.2 40
164	Mucin 15 is expressed in human placenta and suppresses invasion of trophoblast-like cells in vitro. <i>Human Reproduction</i> , <b>2007</b> , 22, 2723-32	5.7 40
163	Vascular patterns of gestational trophoblastic tumors by color Doppler ultrasound. <i>Cancer</i> , <b>1994</b> , 74, 2361-5	6.4 40
162	Comparison of 3 Risk Estimation Methods for Predicting Cardiac Outcomes in Pregnant Women With Congenital Heart Disease. <i>Circulation Journal</i> , <b>2015</b> , 79, 1609-17	2.9 39
161	Rapid detection of beta-globin gene (HBB) mutations coupling heteroduplex and primer-extension analysis by DHPLC. <i>Human Mutation</i> , <b>2003</b> , 22, 326-36	4.7 37
160	Diagnosis of more gestational diabetes lead to better pregnancy outcomes: Comparing the International Association of the Diabetes and Pregnancy Study Group criteria, and the Carpenter and Coustan criteria. <i>Journal of Diabetes Investigation</i> , <b>2016</b> , 7, 121-6	3.9 37
159	Serum mesothelin in epithelial ovarian carcinoma: a new screening marker and prognostic factor. <i>Anticancer Research</i> , <b>2006</b> , 26, 4721-8	2.3 36
158	Angiogenesis of endometrial carcinomas assessed by measurement of intratumoral blood flow, microvessel density, and vascular endothelial growth factor levels. <i>Obstetrics and Gynecology</i> , <b>2000</b> , 96, 615-21	4.9 32
157	Vascular endothelial growth factor in cervical carcinoma. <i>Obstetrics and Gynecology</i> , <b>1999</b> , 93, 761-5	4.9 32
156	Optimal timing of influenza vaccine during pregnancy: A systematic review and meta-analysis. <i>Influenza and Other Respiratory Viruses</i> , <b>2019</b> , 13, 438-452	5.6 31
155	Genome-wide DNA methylation variation in maternal and cord blood of gestational diabetes population. <i>Diabetes Research and Clinical Practice</i> , <b>2017</b> , 132, 127-136	7.4 31
154	Mutation spectrum of 122 hemophilia A families from Taiwanese population by LD-PCR, DHPLC, multiplex PCR and evaluating the clinical application of HRM. <i>BMC Medical Genetics</i> , <b>2008</b> , 9, 53	2.1 31
153	MUC1 expression is increased during human placental development and suppresses trophoblast-like cell invasion in vitro. <i>Biology of Reproduction</i> , <b>2008</b> , 79, 233-9	3.9 30
152	Newborn genetic screening for hearing impairment: a preliminary study at a tertiary center. <i>PLoS ONE</i> , <b>2011</b> , 6, e22314	3.7 29
151	Molecular assay of -alpha(3.7) and -alpha(4.2) deletions causing alpha-thalassemia by denaturing high-performance liquid chromatography. <i>Clinical Biochemistry</i> , <b>2007</b> , 40, 817-21	3.5 28
150	Postnatal outcome of fetal bradycardia without significant cardiac abnormalities. <i>American Heart Journal</i> , <b>2004</b> , 147, 540-4	4.9 28

149	AdimFlu-S( ) influenza A (H1N1) vaccine during pregnancy: the Taiwanese Pharmacovigilance Survey. <i>Vaccine</i> , <b>2012</b> , 30, 2671-5	4.1	27
148	Characterization of DNA vaccines encoding the domains of calreticulin for their ability to elicit tumor-specific immunity and antiangiogenesis. <i>Vaccine</i> , <b>2005</b> , 23, 3864-74	4.1	27
147	Cytosol vascular endothelial growth factor in endometrial carcinoma: correlation with disease-free survival. <i>Gynecologic Oncology</i> , <b>2001</b> , 80, 207-12	4.9	27
146	Mutation spectrum of the fibrillin-1 (FBN1) gene in Taiwanese patients with Marfan syndrome. <i>Annals of Human Genetics</i> , <b>2009</b> , 73, 559-67	2.2	26
145	DNA vaccine encoding heat shock protein 60 co-linked to HPV16 E6 and E7 tumor antigens generates more potent immunotherapeutic effects than respective E6 or E7 tumor antigens. <i>Gynecologic Oncology</i> , <b>2007</b> , 107, 404-12	4.9	26
144	Genotyping of the G1138A mutation of the FGFR3 gene in patients with achondroplasia using high-resolution melting analysis. <i>Clinical Biochemistry</i> , <b>2008</b> , 41, 162-6	3.5	25
143	Polymorphisms in the endothelial nitric oxide synthase gene may be protective against preeclampsia in a Chinese population. <i>Reproductive Sciences</i> , <b>2007</b> , 14, 175-81	3	25
142	Depressive symptoms, pain, and sexual dysfunction over the first year following vaginal or cesarean delivery: A prospective longitudinal study. <i>International Journal of Nursing Studies</i> , <b>2015</b> , 52, 1433-44	5.8	24
141	Placenta growth factor elevation in the cord blood of premature neonates predicts poor pulmonary outcome. <i>Pediatrics</i> , <b>2004</b> , 113, 1348-51	7.4	24
140	The experience of and coping with lumbopelvic pain among pregnant women in Taiwan. <i>Pain Medicine</i> , <b>2011</b> , 12, 846-53	2.8	23
139	Denaturing HPLC coupled with multiplex PCR for rapid detection of large deletions in Duchenne muscular dystrophy carriers. <i>Clinical Chemistry</i> , <b>2005</b> , 51, 1252-6	5.5	23
138	IL-6-encoding tumor antigen generates potent cancer immunotherapy through antigen processing and anti-apoptotic pathways. <i>Molecular Therapy</i> , <b>2007</b> , 15, 1890-7	11.7	22
137	Antenatal depiction of the fetal ear with three-dimensional ultrasonography. <i>Obstetrics and Gynecology</i> , <b>1998</b> , 91, 500-5	4.9	21
136	Quantification of relative gene dosage by single-base extension and high-performance liquid chromatography: application to the SMN1/SMN2 gene. <i>Analytical Chemistry</i> , <b>2005</b> , 77, 6960-8	7.8	21
135	Differential analgesic effect of tenoxicam on the wound pain and uterine cramping pain after cesarean section. <i>Clinical Journal of Pain</i> , <b>2003</b> , 19, 55-8	3.5	21
134	Prenatal diagnosis and treatment of fetal long QT syndrome: a case report. <i>Prenatal Diagnosis</i> , <b>2002</b> , 22, 1209-12	3.2	21
133	MUC1 expression is elevated in severe preeclamptic placentas and suppresses trophoblast cell invasion via $\beta$ -integrin signaling. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2011</b> , 96, 3759-67	5.6	20
132	Chimeric DNA vaccine reverses morphine-induced immunosuppression and tumorigenesis. <i>Molecular Therapy</i> , <b>2006</b> , 13, 203-10	11.7	20

131	Septic shock after conservative management for placenta accreta. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , <b>2006</b> , 45, 64-6	1.6	20
130	Second-trimester maternal serum quadruple test for Down syndrome screening: a Taiwanese population-based study. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , <b>2010</b> , 49, 30-4	1.6	19
129	Preoperative ultrasound study in predicting lymph node metastasis for endometrial cancer patients. <i>Gynecologic Oncology</i> , <b>1998</b> , 71, 424-7	4.9	19
128	Generation and characterization of an ascitogenic mesothelin-expressing tumor model. <i>Cancer</i> , <b>2007</b> , 110, 420-31	6.4	19
127	Sleep Disturbances and Symptoms of Depression and Daytime Sleepiness in Pregnant Women. <i>Birth</i> , <b>2016</b> , 43, 176-83	3.1	19
126	Relationships between perineal pain and postpartum depressive symptoms: A prospective cohort study. <i>International Journal of Nursing Studies</i> , <b>2016</b> , 59, 68-78	5.8	18
125	Successful application of the strategy of blastocyst biopsy, vitrification, whole genome amplification, and thawed embryo transfer for preimplantation genetic diagnosis of neurofibromatosis type 1. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , <b>2011</b> , 50, 74-8	1.6	18
124	Association of the C677T methylenetetrahydrofolate reductase mutation with congenital heart diseases. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , <b>2005</b> , 84, 1134-40	3.8	18
123	Overweight and obesity are associated with clustering of metabolic risk factors in early pregnancy and the risk of GDM. <i>PLoS ONE</i> , <b>2019</b> , 14, e0225978	3.7	18
122	Haemoperitoneum in a pregnant woman with peritoneal dialysis. <i>Nephrology Dialysis Transplantation</i> , <b>2006</b> , 21, 1454-5	4.3	17
121	Infrequent mutation in tumor suppressor gene p53 in gestational trophoblastic neoplasia. <i>Carcinogenesis</i> , <b>1994</b> , 15, 2221-3	4.6	17
120	Factors associated with sleep quality in pregnant women: a prospective observational study. <i>Nursing Research</i> , <b>2011</b> , 60, 405-12	1.9	16
119	PGD of beta-thalassaemia and HLA haplotypes using OmniPlex whole genome amplification. <i>Reproductive BioMedicine Online</i> , <b>2008</b> , 17, 699-705	4	16
118	Quantitative assay of deletion or duplication genotype by capillary electrophoresis system: Application in Prader-Willi syndrome and Duchenne muscular dystrophy. <i>Clinical Chemistry</i> , <b>2006</b> , 52, 2203-10	5.5	16
117	The possible use of colour flow Doppler in planning treatment in early invasive carcinoma of the cervix. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>1999</b> , 106, 1137-42	3.7	16
116	Concordant body stalk anomaly in monozygotic twinning--early embryo cleavage disorder. <i>Prenatal Diagnosis</i> , <b>1996</b> , 16, 467-70	3.2	16
115	The safety and immunogenicity of trivalent inactivated influenza vaccination: a study of maternal-cord blood pairs in Taiwan. <i>PLoS ONE</i> , <b>2013</b> , 8, e62983	3.7	16
114	Screening gestational diabetes mellitus: The role of maternal age. <i>PLoS ONE</i> , <b>2017</b> , 12, e0173049	3.7	15

113	Reduced sleep duration and daytime naps in pregnant women in Taiwan. <i>Nursing Research</i> , <b>2013</b> , 62, 99-105	1.9	15
112	Antigen-specific CD8+ T lymphocytes generated from a DNA vaccine control tumors through the Fas-FasL pathway. <i>Molecular Therapy</i> , <b>2005</b> , 12, 960-8	11.7	15
111	Nighttime sleep, daytime napping, and labor outcomes in healthy pregnant women in Taiwan. <i>Research in Nursing and Health</i> , <b>2013</b> , 36, 612-22	2	14
110	Application of the surface rendering technique of three-dimensional ultrasound in prenatal diagnosis and counselling of Klippel-Trenaunay-Weber syndrome. <i>Prenatal Diagnosis</i> , <b>1998</b> , 18, 298-302	3.2	14
109	First- and second-trimester Down syndrome screening: current strategies and clinical guidelines. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , <b>2008</b> , 47, 157-62	1.6	14
108	Prenatal diagnosis of monosomy 10q25 associated with single umbilical artery and sex reversal: report of a case. <i>Prenatal Diagnosis</i> , <b>1998</b> , 18, 73-7	3.2	13
107	Induction of human papillomavirus type 16-specific immunologic responses in a normal and an human papillomavirus-infected populations. <i>Immunology</i> , <b>2005</b> , 115, 136-49	7.8	13
106	Risk factors of pregnancy-related lumbopelvic pain: a biopsychosocial approach. <i>Journal of Clinical Nursing</i> , <b>2012</b> , 21, 1274-83	3.2	12
105	Effect of ethnicity on first trimester biomarkers for combined trisomy 21 screening: results from a multicenter study in six Asian countries. <i>Prenatal Diagnosis</i> , <b>2015</b> , 35, 735-40	3.2	12
104	Low penetrance of retinoblastoma for p.V654L mutation of the RB1 gene. <i>BMC Medical Genetics</i> , <b>2011</b> , 12, 76	2.1	12
103	Extremely preterm cesarean delivery "en caul". <i>Taiwanese Journal of Obstetrics and Gynecology</i> , <b>2010</b> , 49, 254-9	1.6	12
102	Identification of deletion and duplication genotypes of the PMP22 gene using PCR-RFLP, competitive multiplex PCR, and multiplex ligation-dependent probe amplification: a comparison. <i>Electrophoresis</i> , <b>2008</b> , 29, 618-25	3.6	12
101	Rapid genetic analysis of oculocutaneous albinism (OCA1) using denaturing high performance liquid chromatography (DHPLC) system. <i>Prenatal Diagnosis</i> , <b>2006</b> , 26, 466-70	3.2	12
100	Naked RNA vaccine controls tumors with down-regulated MHC class I expression through NK cells and perforin-dependent pathways. <i>European Journal of Immunology</i> , <b>2004</b> , 34, 1892-900	6.1	12
99	Molecular genetic analysis of the TSC genes in two families with prenatally diagnosed rhabdomyomas. <i>Prenatal Diagnosis</i> , <b>2005</b> , 25, 176-8	3.2	12
98	Sleep Hygiene and Sleep Quality of Third-Trimester Pregnant Women. <i>Research in Nursing and Health</i> , <b>2016</b> , 39, 57-65	2	11
97	Prenatal diagnosis of a fetus with a de novo trisomy 12p by array-comparative genomic hybridization (array-CGH). <i>Gene</i> , <b>2012</b> , 495, 178-82	3.8	11
96	Identification of fibrillin-1 gene mutations in Marfan syndrome by high-resolution melting analysis. <i>Analytical Biochemistry</i> , <b>2009</b> , 389, 102-6	3.1	11

95	Randomized trial of oxytocin antagonist atosiban versus beta-adrenergic agonists in the treatment of spontaneous preterm labor in Taiwanese women. <i>Journal of the Formosan Medical Association</i> , <b>2009</b> , 108, 493-501	3.2	11
94	Preimplantation genetic diagnosis of beta-thalassemia using real-time polymerase chain reaction with fluorescence resonance energy transfer hybridization probes. <i>Analytical Biochemistry</i> , <b>2010</b> , 400, 69-77	3.1	11
93	Use of multiplex PCR and CE for gene dosage quantification and its biomedical applications for SMN, PMP22, and alpha-globin genes. <i>Electrophoresis</i> , <b>2007</b> , 28, 2826-34	3.6	11
92	Comparison of the mismatch-specific endonuclease method and denaturing high-performance liquid chromatography for the identification of HBB gene mutations. <i>BMC Biotechnology</i> , <b>2008</b> , 8, 62	3.5	11
91	Submucous myoma induces uterine inversion. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , <b>2006</b> , 45, 159-61	1.6	11
90	Rapid detection of FGFR3 gene mutation in achondroplasia by DHPLC system-coupling heteroduplex and fluorescence-enhanced primer-extension analysis. <i>Journal of Human Genetics</i> , <b>2004</b> , 49, 399-403	4.3	11
89	Association of Interleukin-10 Methylation Levels With Gestational Diabetes in a Taiwanese Population. <i>Frontiers in Genetics</i> , <b>2018</b> , 9, 222	4.5	10
88	New ultrasound grading system for cesarean scar pregnancy and its implications for management strategies: An observational cohort study. <i>PLoS ONE</i> , <b>2018</b> , 13, e0202020	3.7	10
87	The effects of different epidural analgesia formulas on labor and mode of delivery in nulliparous women. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , <b>2014</b> , 53, 8-11	1.6	10
86	Persistent and new-onset daytime sleepiness in pregnant women: A prospective observational cohort study. <i>International Journal of Nursing Studies</i> , <b>2017</b> , 66, 1-6	5.8	10
85	Rapid prenatal diagnosis of X-linked chronic granulomatous disease using a denaturing high-performance liquid chromatography (DHPLC) system. <i>Prenatal Diagnosis</i> , <b>2003</b> , 23, 1092-6	3.2	10
84	Delayed maternal death after perimortem cesarean section. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , <b>1994</b> , 73, 839-41	3.8	10
83	Long-term growth and bone development in children of HBV-infected mothers with and without fetal exposure to tenofovir disoproxil fumarate. <i>Journal of Hepatology</i> , <b>2020</b> , 72, 1082-1087	13.4	9
82	Decreased neonatal hepatitis B virus (HBV) viremia by maternal tenofovir treatment predicts reduced chronic HBV infection in children born to highly viremic mothers. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2019</b> , 50, 306-316	6.1	9
81	Fragile X syndrome carrier screening in pregnant women in Chinese Han population. <i>Scientific Reports</i> , <b>2019</b> , 9, 15456	4.9	9
80	Extracorporeal membrane oxygenation application in post-partum hemorrhage patients: Is post-partum hemorrhage contraindicated?. <i>Journal of Obstetrics and Gynaecology Research</i> , <b>2017</b> , 43, 1649-1654	1.9	9
79	Cord blood stem-cell-derived dendritic cells generate potent antigen-specific immune responses and anti-tumour effects. <i>Clinical Science</i> , <b>2012</b> , 123, 347-60	6.5	9
78	Outcome for fetuses with prenatally detected congenital heart disease and cardiac arrhythmias in Taiwan. <i>Journal of the Formosan Medical Association</i> , <b>2007</b> , 106, 423-31	3.2	9

77	Comparison between <i>Qn vivo</i> and <i>Qn vitro</i> methods for evaluating tumor angiogenesis using cervical carcinoma as a model. <i>Angiogenesis</i> , <b>1999</b> , 3, 295-304	10.6	9
76	A rapid and reliable detection system for the analysis of PMP22 gene dosage by MP/DHPLC assay. <i>Journal of Human Genetics</i> , <b>2006</b> , 51, 227-235	4.3	8
75	Epigenetic profiling of the H19 differentially methylated region and comprehensive whole genome array-based analysis in Silver-Russell syndrome. <i>American Journal of Medical Genetics, Part A</i> , <b>2010</b> , 152A, 2521-8	2.5	7
74	Atrial fibrillation with rapid ventricular response in pregnancy. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , <b>2008</b> , 47, 327-9	1.6	7
73	Tongue teratoma--a rare form of fetal extragonadal teratoma diagnosed at 30 weeks gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2006</b> , 28, 737-41	5.8	7
72	Power Doppler vascularity index for predicting the response of neoadjuvant chemotherapy in cervical carcinoma. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , <b>2004</b> , 83, 591-7	3.8	7
71	Meconium peritonitis presenting as isolated massive fetal ascites. <i>Prenatal Diagnosis</i> , <b>2004</b> , 24, 930-1	3.2	7
70	The impact of Down syndrome screening on Taiwanese Down syndrome births: a nationwide retrospective study and a screening result from a single medical centre. <i>PLoS ONE</i> , <b>2013</b> , 8, e75428	3.7	7
69	Prenatal diagnosis of proximal femoral focal deficiency: a case report and literature review. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , <b>2013</b> , 52, 267-9	1.6	6
68	A new method to derive fetal heart rate from maternal abdominal electrocardiogram: monitoring fetal heart rate during cesarean section. <i>PLoS ONE</i> , <b>2015</b> , 10, e0117509	3.7	6
67	Intraperitoneal and intracardiac transfusion of recurrent fetal erythroblastosis due to anti-M alloimmunization with unfavorable outcome. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , <b>2012</b> , 51, 253-5	1.6	6
66	Identification of CpG methylation of the SNRPN gene by methylation-specific multiplex PCR. <i>Electrophoresis</i> , <b>2009</b> , 30, 410-6	3.6	6
65	Preservation of uterine integrity via transarterial embolization under postoperative massive vaginal bleeding due to cesarean scar pregnancy. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , <b>2006</b> , 45, 183-7	1.6	6
64	Pregnancy outcomes after kidney transplantation-A single-center experience in Taiwan. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , <b>2016</b> , 55, 314-8	1.6	6
63	Prenatal diagnosis of paternal uniparental disomy for chromosome 14 using a single-nucleotide-polymorphism-based microarray analysis: A case report. <i>Journal of the Formosan Medical Association</i> , <b>2019</b> , 118, 739-742	3.2	6
62	Transcervical double-balloon catheter as an alternative and salvage method for medical termination of pregnancy in midtrimester. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , <b>2017</b> , 56, 77-80	1.6	5
61	Risk factors associated with failure of treatment for cesarean scar pregnancy. <i>International Journal of Gynecology and Obstetrics</i> , <b>2017</b> , 138, 28-36	4	5
60	Novel Interleukin-10 Gene Polymorphism Is Linked to Gestational Diabetes in Taiwanese Population. <i>Frontiers in Genetics</i> , <b>2019</b> , 10, 89	4.5	5



59	HELLP syndrome with postpartum hepatic infarction and subcapsular bleeding. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , <b>2012</b> , 91, 637-8	3.8	5
58	A fetus with 19q13.11 microdeletion presenting with intrauterine growth restriction and multiple cystic kidney. <i>Case Reports in Perinatal Medicine</i> , <b>2012</b> , 1,	0.6	5
57	Maternal age-specific risk of Down syndrome in an Asian population: a report of the Taiwan Down syndrome screening group <b>1998</b> , 18, 675-682		5
56	Total hCG versus free beta-hCG combined with alpha-fetoprotein for Down syndrome screening in Taiwan. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , <b>2007</b> , 46, 230-5	1.6	5
55	Management of Oligohydramnios with Antepartum Amnioinfusion, Amniopatch and Cerclage. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , <b>2005</b> , 44, 347-352	1.6	5
54	Application of molecular cytogenetic techniques to characterize the aberrant Y chromosome arising de novo in a male fetus with mosaic 45,X and solve the discrepancy between karyotyping, chromosome microarray, and multiplex ligation dependent probe amplification. <i>Journal of the Formosan Medical Association</i> , <b>2019</b> , 117, 1027-1031	3.2	5
53	Myomectomy of a massive uterine myoma during cesarean section under regional anesthesia. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , <b>2015</b> , 54, 196-7	1.6	4
52	Occupational Hazard Exposures and Depressive Symptoms of Pregnant Workers. <i>Journal of Occupational and Environmental Medicine</i> , <b>2018</b> , 60, e134-e138	2	4
51	Recombinant activated factor VII as a promising adjuvant therapy for postpartum hemorrhage in the practice of obstetric anesthesia: experience from a university hospital in Taiwan. <i>Journal of Obstetrics and Gynaecology Research</i> , <b>2011</b> , 37, 901-7	1.9	4
50	Power Doppler vascularity index for predicting the response of neoadjuvant chemotherapy in cervical carcinoma <b>2004</b> , 83, 591		4
49	Complication rates after chorionic villus sampling and midtrimester amniocentesis: A 7-year national registry study. <i>Journal of the Formosan Medical Association</i> , <b>2019</b> , 118, 1107-1113	3.2	3
48	Left ventricular assist device for stress-induced cardiomyopathy after postpartum hemorrhage. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , <b>2014</b> , 53, 429-31	1.6	3
47	A proposed mother-friendly childbirth model for Taiwanese women, the implementation and satisfaction survey. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , <b>2015</b> , 54, 731-6	1.6	3
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45	Prenatal diagnosis of congenital immature teratoma arising from retroperitoneum. <i>Prenatal Diagnosis</i> , <b>2006</b> , 26, 485-7	3.2	3
44	Array comparative genomic hybridization characterization of multiple interstitial deletions involving 7p22.1, 7q11.23, 7q21.3-q22.1, 19p13.3-p12, and 19q13.11-q13.43 in a fetus associated with split hand-foot malformation. Role of EPS15L1 in pathogenesis. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , <b>2015</b> , 54, 455-8	1.6	2
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41	Doppler measurement of the changes of fetal umbilical and middle cerebral artery velocimetric indices during continuous epidural labor analgesia. <i>Regional Anesthesia and Pain Medicine</i> , <b>2011</b> , 36, 249-55	3.4	2
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32	Snoring and Blood Pressure in Third-Trimester Normotensive Pregnant Women. <i>Journal of Nursing Scholarship</i> , <b>2018</b> , 50, 522-529	3.6	2
31	A proposed mother-friendly childbirth model for Taiwanese women and obstetricians: Attitudes toward it. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , <b>2015</b> , 54, 666-70	1.6	1
30	Lethal fetal stroke in utero. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , <b>2013</b> , 52, 264-6	1.6	1
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28	Rapid prenatal diagnosis of Duchenne muscular dystrophy with gene duplications by ion-pair reversed-phase high-performance liquid chromatography coupled with competitive multiplex polymerase chain reaction strategy. <i>Prenatal Diagnosis</i> , <b>2007</b> , 27, 653-6	3.2	1
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