

Chien-Nan Lee

List of Publications by Year in Descending Order

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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.

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	Gestational Hypertriglyceridemia and Adverse Pregnancy Outcomes: A Search for Cutoffs Using Generalized Additive Models.. <i>Diabetes Research and Clinical Practice</i> , 2022 , 109820	7.4	0
183	The Prenatal Diagnosis and Clinical Outcomes of Fetuses With 15q11.2 Copy Number Variants: A Case Series of 36 Patients. <i>Frontiers in Medicine</i> , 2021 , 8, 754521	4.9	
182	Cumulative incidence of urinary incontinence and associated factors during pregnancy and after childbirth: a cohort study. <i>International Urogynecology Journal</i> , 2021 , 1	2	1
181	Implications of Continuous Noninvasive Finger Cuff Arterial Pressure Device Use during Cesarean Delivery for Goal-Directed Fluid Therapy Preload Optimization: A Randomized Controlled Trial. <i>BioMed Research International</i> , 2021 , 2021, 6685584	3	0
180	Risk factors for stress and urge urinary incontinence during pregnancy and the first year postpartum: a prospective longitudinal study. <i>International Urogynecology Journal</i> , 2021 , 32, 2455-2464	2	2
179	Maternal Plasma Lipids During Pregnancy, Insulin-like Growth Factor-1, and Excess Fetal Growth. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e3461-e3472	5.6	0
178	Rapid Trio Exome Sequencing for Autosomal Recessive Renal Tubular Dysgenesis in Recurrent Oligohydramnios. <i>Frontiers in Genetics</i> , 2021 , 12, 606970	4.5	0
177	Occult Hepatitis B Virus Infection in Immunized Infants Born to Untreated and Tenofovir-Treated Highly Viremic Mothers. <i>Clinical Gastroenterology and Hepatology</i> , 2021 , 19, 1494-1496	6.9	
176	Objective sleep efficiency but not subjective sleep quality is associated with longitudinal risk of depression in pregnant women: A prospective observational cohort study. <i>International Journal of Nursing Studies</i> , 2021 , 120, 103966	5.8	1
175	Uncontrolled before-after study adding carbetocin in addition to oxytocin decreases blood loss for cesarean section in twin pregnancies. <i>Journal of the Formosan Medical Association</i> , 2021 , 120, 1635-1641	3.2	0
174	Novel Compound Heterozygous Variants in Gene Associated with Infantile Neurodegenerative Encephalopathy.. <i>Children</i> , 2021 , 8,	2.8	0
173	Comparison of vascularization and overall perfusion of the bladder wall between women with and without overactive bladder syndrome. <i>Scientific Reports</i> , 2020 , 10, 7549	4.9	0
172	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> , 2020 , 72, 1082-1087	13.4	9
171	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> , 2020 , 4, 956-956	0.4	78
170	Simplifying the screening of gestational diabetes by maternal age plus fasting plasma glucose at first prenatal visit: A prospective cohort study. <i>PLoS ONE</i> , 2020 , 15, e0237224	3.7	2
169	Using Differential Threshold Effects of Individual and Combined Periconceptional Methyl Donor Status on Maternal Genomic LINE-1 and Imprinted H19 DNA Methylation to Predict Birth Weight Variance in the Taiwan Pregnancy-Newborn Epigenetics (TPNE) Cohort Study. <i>Journal of Nutrition</i> , 2020 , 150, 108-117	4.1	
168	Simplifying the screening of gestational diabetes by maternal age plus fasting plasma glucose at first prenatal visit: A prospective cohort study 2020 , 15, e0237224		

167	Simplifying the screening of gestational diabetes by maternal age plus fasting plasma glucose at first prenatal visit: A prospective cohort study 2020 , 15, e0237224		
166	Simplifying the screening of gestational diabetes by maternal age plus fasting plasma glucose at first prenatal visit: A prospective cohort study 2020 , 15, e0237224		
165	Simplifying the screening of gestational diabetes by maternal age plus fasting plasma glucose at first prenatal visit: A prospective cohort study 2020 , 15, e0237224		
164	Simplifying the screening of gestational diabetes by maternal age plus fasting plasma glucose at first prenatal visit: A prospective cohort study 2020 , 15, e0237224		
163	Simplifying the screening of gestational diabetes by maternal age plus fasting plasma glucose at first prenatal visit: A prospective cohort study 2020 , 15, e0237224		
162	Simplifying the screening of gestational diabetes by maternal age plus fasting plasma glucose at first prenatal visit: A prospective cohort study 2020 , 15, e0237224		
161	Simplifying the screening of gestational diabetes by maternal age plus fasting plasma glucose at first prenatal visit: A prospective cohort study 2020 , 15, e0237224		
160	Optimal timing of influenza vaccine during pregnancy: A systematic review and meta-analysis. <i>Influenza and Other Respiratory Viruses</i> , 2019 , 13, 438-452	5.6	31
159	Novel Interleukin-10 Gene Polymorphism Is Linked to Gestational Diabetes in Taiwanese Population. <i>Frontiers in Genetics</i> , 2019 , 10, 89	4.5	5
158	Complication rates after chorionic villus sampling and midtrimester amniocentesis: A 7-year national registry study. <i>Journal of the Formosan Medical Association</i> , 2019 , 118, 1107-1113	3.2	3
157	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> , 2019 , 50, 306-316	6.1	9
156	Fragile X syndrome carrier screening in pregnant women in Chinese Han population. <i>Scientific Reports</i> , 2019 , 9, 15456	4.9	9
155	Overweight and obesity are associated with clustering of metabolic risk factors in early pregnancy and the risk of GDM. <i>PLoS ONE</i> , 2019 , 14, e0225978	3.7	18
154	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> , 2019 , 118, 739-742	3.2	6
153	Occupational Hazard Exposures and Depressive Symptoms of Pregnant Workers. <i>Journal of Occupational and Environmental Medicine</i> , 2018 , 60, e134-e138	2	4
152	Association of Interleukin-10 Methylation Levels With Gestational Diabetes in a Taiwanese Population. <i>Frontiers in Genetics</i> , 2018 , 9, 222	4.5	10
151	New ultrasound grading system for cesarean scar pregnancy and its implications for management strategies: An observational cohort study. <i>PLoS ONE</i> , 2018 , 13, e0202020	3.7	10
150	Snoring and Blood Pressure in Third-Trimester Normotensive Pregnant Women. <i>Journal of Nursing Scholarship</i> , 2018 , 50, 522-529	3.6	2

149	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> , 2018 , 117, 1027-1031	3.2	5
148	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> , 2017 , 56, 77-80	1.6	5
147	Risk factors associated with failure of treatment for cesarean scar pregnancy. <i>International Journal of Gynecology and Obstetrics</i> , 2017 , 138, 28-36	4	5
146	Screening gestational diabetes mellitus: The role of maternal age. <i>PLoS ONE</i> , 2017 , 12, e0173049	3.7	15
145	Extracorporeal membrane oxygenation application in post-partum hemorrhage patients: Is post-partum hemorrhage contraindicated?. <i>Journal of Obstetrics and Gynaecology Research</i> , 2017 , 43, 1649-1654	1.9	9
144	Genome-wide DNA methylation variation in maternal and cord blood of gestational diabetes population. <i>Diabetes Research and Clinical Practice</i> , 2017 , 132, 127-136	7.4	31
143	Effects of laser procedure for female urodynamic stress incontinence on pad weight, urodynamics, and sexual function. <i>International Urogynecology Journal</i> , 2017 , 28, 469-476	2	53
142	Persistent and new-onset daytime sleepiness in pregnant women: A prospective observational cohort study. <i>International Journal of Nursing Studies</i> , 2017 , 66, 1-6	5.8	10
141	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> , 2016 , 56, 45-53	5.8	54
140	Sleep Hygiene and Sleep Quality of Third-Trimester Pregnant Women. <i>Research in Nursing and Health</i> , 2016 , 39, 57-65	2	11
139	Relationships between perineal pain and postpartum depressive symptoms: A prospective cohort study. <i>International Journal of Nursing Studies</i> , 2016 , 59, 68-78	5.8	18
138	Sleep Disturbances and Symptoms of Depression and Daytime Sleepiness in Pregnant Women. <i>Birth</i> , 2016 , 43, 176-83	3.1	19
137	Validation of the Chinese Version of the Functional Outcomes of Sleep Questionnaire-10 in Pregnant Women. <i>Research in Nursing and Health</i> , 2016 , 39, 463-471	2	2
136	Unusual maternal hemoglobin elevation before delivery as a rare presentation of massive fetomaternal hemorrhage. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2016 , 55, 441-3	1.6	2
135	Pregnancy outcomes after kidney transplantation-A single-center experience in Taiwan. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2016 , 55, 314-8	1.6	6
134	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> , 2016 , 7, 121-6	3.9	37
133	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> , 2015 , 52, 1433-44	5.8	24
132	Myomectomy of a massive uterine myoma during cesarean section under regional anesthesia. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2015 , 54, 196-7	1.6	4

131	Efficacy of maternal tenofovir disoproxil fumarate in interrupting mother-to-infant transmission of hepatitis B virus. <i>Hepatology</i> , 2015 , 62, 375-86	11.2	167
130	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> , 2015 , 54, 455-8	1.6	2
129	A proposed mother-friendly childbirth model for Taiwanese women and obstetricians' attitudes toward it. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2015 , 54, 666-70	1.6	1
128	Comparison of 3 Risk Estimation Methods for Predicting Cardiac Outcomes in Pregnant Women With Congenital Heart Disease. <i>Circulation Journal</i> , 2015 , 79, 1609-17	2.9	39
127	A proposed mother-friendly childbirth model for Taiwanese women, the implementation and satisfaction survey. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2015 , 54, 731-6	1.6	3
126	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> , 2015 , 35, 735-40	3.2	12
125	RBMV, a novel inhibitor of glycogen synthase kinase 3 β increases tumor stemness and predicts poor prognosis of hepatocellular carcinoma. <i>Hepatology</i> , 2015 , 62, 1480-96	11.2	40
124	A new method to derive fetal heart rate from maternal abdominal electrocardiogram: monitoring fetal heart rate during cesarean section. <i>PLoS ONE</i> , 2015 , 10, e0117509	3.7	6
123	Left ventricular assist device for stress-induced cardiomyopathy after postpartum hemorrhage. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2014 , 53, 429-31	1.6	3
122	The effects of different epidural analgesia formulas on labor and mode of delivery in nulliparous women. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2014 , 53, 8-11	1.6	10
121	Screening and diagnosis of diabetes in children and pregnant women. <i>Diabetes Research and Clinical Practice</i> , 2014 , 106 Suppl 2, S288-90	7.4	2
120	Lethal fetal stroke in utero. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2013 , 52, 264-6	1.6	1
119	Prenatal diagnosis of proximal femoral focal deficiency: a case report and literature review. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2013 , 52, 267-9	1.6	6
118	Reduced sleep duration and daytime naps in pregnant women in Taiwan. <i>Nursing Research</i> , 2013 , 62, 99-105	1.9	15
117	Nighttime sleep, daytime napping, and labor outcomes in healthy pregnant women in Taiwan. <i>Research in Nursing and Health</i> , 2013 , 36, 612-22	2	14
116	The safety and immunogenicity of trivalent inactivated influenza vaccination: a study of maternal-cord blood pairs in Taiwan. <i>PLoS ONE</i> , 2013 , 8, e62983	3.7	16
115	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> , 2013 , 8, e75428	3.7	7
114	Risk factors of pregnancy-related lumbopelvic pain: a biopsychosocial approach. <i>Journal of Clinical Nursing</i> , 2012 , 21, 1274-83	3.2	12

113	HELLP syndrome with postpartum hepatic infarction and subcapsular bleeding. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2012 , 91, 637-8	3.8	5
112	Cord blood stem-cell-derived dendritic cells generate potent antigen-specific immune responses and anti-tumour effects. <i>Clinical Science</i> , 2012 , 123, 347-60	6.5	9
111	AdimFlu-S() influenza A (H1N1) vaccine during pregnancy: the Taiwanese Pharmacovigilance Survey. <i>Vaccine</i> , 2012 , 30, 2671-5	4.1	27
110	Prenatal diagnosis of a fetus with a de novo trisomy 12p by array-comparative genomic hybridization (array-CGH). <i>Gene</i> , 2012 , 495, 178-82	3.8	11
109	Intraperitoneal and intracardiac transfusion of recurrent fetal erythroblastosis due to anti-M alloimmunization with unfavorable outcome. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2012 , 51, 253-5	1.6	6
108	Diagnosis of Transposition of the Great Arteries in the Fetus. <i>Journal of Medical Ultrasound</i> , 2012 , 20, 65-71	0.8	2
107	Maternal ascites after thoracoamniotic shunting. <i>Prenatal Diagnosis</i> , 2012 , 32, 815	3.2	
106	Should array CGH be applied to all routine prenatal care?. <i>Prenatal Diagnosis</i> , 2012 , 32, 710; author reply 711-2	3.2	
105	A fetus with 19q13.11 microdeletion presenting with intrauterine growth restriction and multiple cystic kidney. <i>Case Reports in Perinatal Medicine</i> , 2012 , 1,	0.6	5
104	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> , 2011 , 50, 74-8	1.6	18
103	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> , 2011 , 6, e17067	3.7	48
102	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> , 2011 , 36, 249-54	3.4	2
101	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> , 2011 , 37, 901-7	1.9	4
100	The experience of and coping with lumbopelvic pain among pregnant women in Taiwan. <i>Pain Medicine</i> , 2011 , 12, 846-53	2.8	23
99	Low penetrance of retinoblastoma for p.V654L mutation of the RB1 gene. <i>BMC Medical Genetics</i> , 2011 , 12, 76	2.1	12
98	Quantitative and qualitative analyses of the SNRPN gene using real-time PCR with melting curve analysis. <i>Journal of Molecular Diagnostics</i> , 2011 , 13, 609-13	5.1	2
97	Factors associated with sleep quality in pregnant women: a prospective observational study. <i>Nursing Research</i> , 2011 , 60, 405-12	1.9	16
96	Two cases of Lowe syndrome presenting as increased fetal nuchal translucency. <i>Journal of Perinatal Medicine</i> , 2011 , 39, 483-5	2.7	3

95	MUC1 expression is elevated in severe preeclamptic placentas and suppresses trophoblast cell invasion via β -integrin signaling. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 3759-67	5.6	20
94	Newborn genetic screening for hearing impairment: a preliminary study at a tertiary center. <i>PLoS ONE</i> , 2011 , 6, e22314	3.7	29
93	Second-trimester maternal serum quadruple test for Down syndrome screening: a Taiwanese population-based study. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2010 , 49, 30-4	1.6	19
92	Extremely preterm cesarean delivery "en caul". <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2010 , 49, 254-9	1.6	12
91	Use of atosiban in a twin pregnancy with extremely preterm premature rupture in the membrane of one twin: a case report and literature review. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2010 , 49, 495-9	1.6	1
90	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> , 2010 , 152A, 2521-8	2.5	7
89	Preimplantation genetic diagnosis of beta-thalassemia using real-time polymerase chain reaction with fluorescence resonance energy transfer hybridization probes. <i>Analytical Biochemistry</i> , 2010 , 400, 69-77	3.1	11
88	Identification of CpG methylation of the SNRPN gene by methylation-specific multiplex PCR. <i>Electrophoresis</i> , 2009 , 30, 410-6	3.6	6
87	Mutation spectrum of the fibrillin-1 (FBN1) gene in Taiwanese patients with Marfan syndrome. <i>Annals of Human Genetics</i> , 2009 , 73, 559-67	2.2	26
86	Identification of fibrillin-1 gene mutations in Marfan syndrome by high-resolution melting analysis. <i>Analytical Biochemistry</i> , 2009 , 389, 102-6	3.1	11
85	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> , 2009 , 108, 493-501	3.2	11
84	Mesothelin inhibits paclitaxel-induced apoptosis through the PI3K pathway. <i>Biochemical Journal</i> , 2009 , 424, 449-58	3.8	52
83	PGD of beta-thalassaemia and HLA haplotypes using OmniPlex whole genome amplification. <i>Reproductive BioMedicine Online</i> , 2008 , 17, 699-705	4	16
82	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> , 2008 , 136, 165-70 ^{2,4}		44
81	First- and second-trimester Down syndrome screening: current strategies and clinical guidelines. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2008 , 47, 157-62	1.6	14
80	Atrial fibrillation with rapid ventricular response in pregnancy. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2008 , 47, 327-9	1.6	7
79	MUC1 expression is increased during human placental development and suppresses trophoblast-like cell invasion in vitro. <i>Biology of Reproduction</i> , 2008 , 79, 233-9	3.9	30
78	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> , 2008 , 9, 53	2.1	31

77	Comparison of the mismatch-specific endonuclease method and denaturing high-performance liquid chromatography for the identification of HBB gene mutations. <i>BMC Biotechnology</i> , 2008 , 8, 62	3.5	11
76	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> , 2008 , 29, 618-25	3.6	12
75	Genotyping of the G1138A mutation of the FGFR3 gene in patients with achondroplasia using high-resolution melting analysis. <i>Clinical Biochemistry</i> , 2008 , 41, 162-6	3.5	25
74	Use of multiplex PCR and CE for gene dosage quantification and its biomedical applications for SMN, PMP22, and alpha-globin genes. <i>Electrophoresis</i> , 2007 , 28, 2826-34	3.6	11
73	Generation and characterization of an ascitogenic mesothelin-expressing tumor model. <i>Cancer</i> , 2007 , 110, 420-31	6.4	19
72	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> , 2007 , 27, 653-6	3.2	1
71	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> , 2007 , 107, 404-12	4.9	26
70	Molecular assay of -alpha(3.7) and -alpha(4.2) deletions causing alpha-thalassemia by denaturing high-performance liquid chromatography. <i>Clinical Biochemistry</i> , 2007 , 40, 817-21	3.5	28
69	IL-6-encoding tumor antigen generates potent cancer immunotherapy through antigen processing and anti-apoptotic pathways. <i>Molecular Therapy</i> , 2007 , 15, 1890-7	11.7	22
68	Polymorphisms in the endothelial nitric oxide synthase gene may be protective against preeclampsia in a Chinese population. <i>Reproductive Sciences</i> , 2007 , 14, 175-81	3	25
67	Mucin 15 is expressed in human placenta and suppresses invasion of trophoblast-like cells in vitro. <i>Human Reproduction</i> , 2007 , 22, 2723-32	5.7	40
66	Total hCG versus free beta-hCG combined with alpha-fetoprotein for Down syndrome screening in Taiwan. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2007 , 46, 230-5	1.6	5
65	Cervical abscess with vaginal fistula after extraperitoneal Cesarean section. <i>Journal of the Formosan Medical Association</i> , 2007 , 106, 1048-51	3.2	2
64	Outcome for fetuses with prenatally detected congenital heart disease and cardiac arrhythmias in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2007 , 106, 423-31	3.2	9
63	Haemoperitoneum in a pregnant woman with peritoneal dialysis. <i>Nephrology Dialysis Transplantation</i> , 2006 , 21, 1454-5	4.3	17
62	Quantitative assay of deletion or duplication genotype by capillary electrophoresis system: Application in Prader-Willi syndrome and Duchenne muscular dystrophy. <i>Clinical Chemistry</i> , 2006 , 52, 2203-10	5.5	16
61	Chimeric DNA vaccine reverses morphine-induced immunosuppression and tumorigenesis. <i>Molecular Therapy</i> , 2006 , 13, 203-10	11.7	20
60	Septic shock after conservative management for placenta accreta. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2006 , 45, 64-6	1.6	20

59	Septic shock after intracervical laminaria insertion. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2006 , 45, 76-8	1.6	
58	Submucous myoma induces uterine inversion. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2006 , 45, 159-61	1.6	11
57	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> , 2006 , 45, 183-7	1.6	6
56	Effect of availability of a parturient-elective regional labor pain relief service on the mode of delivery. <i>Journal of the Formosan Medical Association</i> , 2006 , 105, 722-30	3.2	2
55	Molecular and clinical analyses of 84 patients with tuberous sclerosis complex. <i>BMC Medical Genetics</i> , 2006 , 7, 72	2.1	51
54	Prenatal diagnosis of congenital immature teratoma arising from retroperitoneum. <i>Prenatal Diagnosis</i> , 2006 , 26, 485-7	3.2	3
53	Rapid genetic analysis of oculocutaneous albinism (OCA1) using denaturing high performance liquid chromatography (DHPLC) system. <i>Prenatal Diagnosis</i> , 2006 , 26, 466-70	3.2	12
52	Tongue teratoma--a rare form of fetal extragonadal teratoma diagnosed at 30 weeks gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006 , 28, 737-41	5.8	7
51	A rapid and reliable detection system for the analysis of PMP22 gene dosage by MP/DHPLC assay. <i>Journal of Human Genetics</i> , 2006 , 51, 227-235	4.3	8
50	Serum mesothelin in epithelial ovarian carcinoma: a new screening marker and prognostic factor. <i>Anticancer Research</i> , 2006 , 26, 4721-8	2.3	36
49	Pulmonary Embolism Due to Protein S Deficiency in Pregnancy. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2005 , 44, 294-296	1.6	
48	Management of Oligohydramnios with Antepartum Amnioinfusion, Amniopatch and Cerclage. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2005 , 44, 347-352	1.6	5
47	Quantification of relative gene dosage by single-base extension and high-performance liquid chromatography: application to the SMN1/SMN2 gene. <i>Analytical Chemistry</i> , 2005 , 77, 6960-8	7.8	21
46	Characterization of DNA vaccines encoding the domains of calreticulin for their ability to elicit tumor-specific immunity and antiangiogenesis. <i>Vaccine</i> , 2005 , 23, 3864-74	4.1	27
45	Induction of human papillomavirus type 16-specific immunologic responses in a normal and an human papillomavirus-infected populations. <i>Immunology</i> , 2005 , 115, 136-49	7.8	13
44	Association of the C677T methylenetetrahydrofolate reductase mutation with congenital heart diseases. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2005 , 84, 1134-40	3.8	18
43	Quantitative analysis of SMN1 and SMN2 genes based on DHPLC: a highly efficient and reliable carrier-screening test. <i>Human Mutation</i> , 2005 , 25, 460-7	4.7	53
42	Molecular genetic analysis of the TSC genes in two families with prenatally diagnosed rhabdomyomas. <i>Prenatal Diagnosis</i> , 2005 , 25, 176-8	3.2	12

41	Fusion protein vaccine by domains of bacterial exotoxin linked with a tumor antigen generates potent immunologic responses and antitumor effects. <i>Cancer Research</i> , 2005 , 65, 9089-98	10.1	44
40	Antigen-specific CD8+ T lymphocytes generated from a DNA vaccine control tumors through the Fas-FasL pathway. <i>Molecular Therapy</i> , 2005 , 12, 960-8	11.7	15
39	Denaturing HPLC coupled with multiplex PCR for rapid detection of large deletions in Duchenne muscular dystrophy carriers. <i>Clinical Chemistry</i> , 2005 , 51, 1252-6	5.5	23
38	Overexpression of placenta growth factor contributes to the pathogenesis of pulmonary emphysema. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2004 , 169, 505-11	10.2	71
37	Power Doppler vascularity index for predicting the response of neoadjuvant chemotherapy in cervical carcinoma. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2004 , 83, 591-7	3.8	7
36	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> , 2004 , 49, 399-403	4.3	11
35	Meconium peritonitis presenting as isolated massive fetal ascites. <i>Prenatal Diagnosis</i> , 2004 , 24, 930-1	3.2	7
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