

# Chih-Feng Yen

## List of Publications by Year in descending order

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104  
papers

2,272  
citations

236925

25  
h-index

254184

43  
g-index

104  
all docs

104  
docs citations

104  
times ranked

1862  
citing authors

#	ARTICLE	IF	CITATIONS
1	Case Report:Laparoscopic management of an ectopic pregnancy in a previous Caesarean section scar. <i>Human Reproduction</i> , 1999, 14, 1234-1236.	0.9	137
2	Preeclampsia-Related Inflammatory Cytokines Regulate Interleukin-6 Expression in Human Decidual Cells. <i>American Journal of Pathology</i> , 2008, 172, 1571-1579.	3.8	133
3	Risk analysis of torsion and malignancy for adnexal masses during pregnancy. <i>Fertility and Sterility</i> , 2009, 91, 1895-1902.	1.0	127
4	Hysterectomy via transvaginal natural orifice transluminal endoscopic surgery (NOTES): Feasibility of an innovative approach. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2012, 51, 217-221.	1.3	111
5	Transvaginal Natural-Orifice Transluminal Endoscopic Surgery (NOTES) in Adnexal Procedures. <i>Journal of Minimally Invasive Gynecology</i> , 2012, 19, 509-513.	0.6	83
6	Hysterectomy by Transvaginal Natural Orifice Transluminal Endoscopic Surgery (NOTES): A Series of 137 Patients. <i>Journal of Minimally Invasive Gynecology</i> , 2014, 21, 818-824.	0.6	82
7	Caesarean scar pregnancy successfully treated by operative hysteroscopy and suction curettage. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2005, 112, 839-840.	2.3	78
8	Laparoscopic Radical Trachelectomy for Stage Ib1 Cervical Cancer. <i>Journal of Minimally Invasive Gynecology</i> , 2003, 10, 111-115.	1.2	70
9	Expression of Inflammatory and Neurogenic Mediators in Adenomyosis: A Pathogenetic Role. <i>Reproductive Sciences</i> , 2017, 24, 369-375.	2.5	64
10	Roles of integrin-linked kinase in cell signaling and its perspectives as a therapeutic target. <i>Gynecology and Minimally Invasive Therapy</i> , 2014, 3, 67-72.	0.9	60
11	Surgical intervention for maternal ovarian torsion in pregnancy. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2011, 50, 458-462.	1.3	59
12	Long-term survival outcomes of laparoscopically assisted radical hysterectomy in treating early-stage cervical cancer. <i>American Journal of Obstetrics and Gynecology</i> , 2010, 203, 165.e1-165.e7.	1.3	46
13	Decreased Endometrial Expression of Leukemia Inhibitory Factor Receptor Disrupts the STAT3 Signaling in Adenomyosis During the Implantation Window. <i>Reproductive Sciences</i> , 2017, 24, 1176-1186.	2.5	46
14	Laparoscopic hemi-hysterectomy in treatment of a didelphic uterus with a hypoplastic cervix and obstructed hemivagina: Case report. <i>Human Reproduction</i> , 1999, 14, 1741-1743.	0.9	39
15	Case Report: Laparoscopically assisted full thickness skin graft for reconstruction in congenital agenesis of vagina and uterine cervix. <i>Human Reproduction</i> , 1999, 14, 928-930.	0.9	38
16	Molecular Characteristics of the Endometrium in Uterine Adenomyosis and Its Biochemical Microenvironment. <i>Reproductive Sciences</i> , 2017, 24, 1346-1361.	2.5	37
17	Three-Dimensional Power Doppler Ultrasound Diagnosis and Laparoscopic Management of a Pregnancy in a Previous Cesarean Scar. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2004, 14, 399-402.	1.0	35
18	Laparoscopic Uterine Artery Ligation for Treatment of Symptomatic Adenomyosis. <i>Journal of Minimally Invasive Gynecology</i> , 2002, 9, 293-296.	1.2	33

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19	Laparoscopic-Assisted Vaginal Myomectomy. <i>Journal of Minimally Invasive Gynecology</i> , 2000, 7, 510-514.	1.2	31
20	Successful pregnancies in women with diffuse uterine leiomyomatosis after hysteroscopic management. <i>Fertility and Sterility</i> , 2007, 88, 1667-1673.	1.0	30
21	Outcome of Laparoscopic Repair of Ureteral Injury: Follow-up of Twelve Cases. <i>Journal of Minimally Invasive Gynecology</i> , 2012, 19, 68-75.	0.6	30
22	Robot-assisted natural orifice transluminal endoscopic surgery for hysterectomy. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2015, 54, 761-765.	1.3	30
23	Natural orifice transluminal endoscopic surgery in gynecology. <i>Gynecology and Minimally Invasive Therapy</i> , 2012, 1, 23-26.	0.9	29
24	Single-port laparoscopic myomectomy: initial operative experience and comparative outcome. <i>Archives of Gynecology and Obstetrics</i> , 2013, 287, 295-300.	1.7	29
25	A Simplified Method to Decrease Operative Blood Loss in Laparoscopic-Assisted Vaginal Hysterectomy for the Large Uterus. <i>Journal of Minimally Invasive Gynecology</i> , 2004, 11, 370-373.	1.2	27
26	The Roles of Laparoscopy in Treating Ovarian Cancer. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2009, 48, 9-14.	1.3	27
27	Effectiveness and appropriateness in the application of office hysteroscopy. <i>Journal of the Formosan Medical Association</i> , 2019, 118, 1480-1487.	1.7	26
28	Laparoscopically assisted vaginal hysterectomy for large uterus: a comparative study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2004, 115, 219-223.	1.1	25
29	Laparoscopic hysterectomies for large uteri. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2011, 50, 411-414.	1.3	25
30	Epidemiologic factors associated with endometriosis in East Asia. <i>Gynecology and Minimally Invasive Therapy</i> , 2019, 8, 4.	0.9	25
31	Preeclampsia-related increase of interleukin-11 expression in human decidual cells. <i>Reproduction</i> , 2010, 140, 605-612.	2.6	22
32	Natural orifice transvaginal endoscopic surgery for endometrial cancer. <i>Gynecology and Minimally Invasive Therapy</i> , 2014, 3, 89-92.	0.9	22
33	Rupture of the scarred and unscarred gravid uterus: Outcomes and risk factors analysis. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2018, 57, 248-254.	1.3	22
34	The outcomes of transvaginal NOTES hysterectomy in various uterine sizes. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2018, 57, 842-845.	1.3	22
35	A mutant single nucleotide polymorphism of follicle-stimulating hormone receptor is associated with a lower risk of endometriosis. <i>Fertility and Sterility</i> , 2011, 95, 455-457.	1.0	21
36	Long-term survival outcome of laparoscopic staging surgery for endometrial cancer in Taiwanese experience. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2014, 53, 57-61.	1.3	20

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37	Unexpected epithelial ovarian cancers arising from presumed endometrioma: A 10-year retrospective analysis. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2017, 56, 55-61.	1.3	20
38	Expression and regulation of c-Jun N-terminal kinase (JNK) in endometrial cells in vivo and in vitro. <i>Histochemistry and Cell Biology</i> , 2008, 130, 761-771.	1.7	19
39	Functional Analyses of Endometriosis-Related Polymorphisms in the Estrogen Synthesis and Metabolism-Related Genes. <i>PLoS ONE</i> , 2012, 7, e47374.	2.5	19
40	Long-term survival outcomes of laparoscopic staging surgery in treating endometrial cancer: 20 years of follow-up. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2016, 55, 545-551.	1.3	19
41	Increased expression of integrin-linked kinase during decidualization regulates the morphological transformation of endometrial stromal cells. <i>Fertility and Sterility</i> , 2017, 107, 803-812.	1.0	19
42	Complications of electrosurgery in laparoscopy. <i>Gynecology and Minimally Invasive Therapy</i> , 2014, 3, 39-42.	0.9	18
43	Combined Laparoscopic Uterosacral and Round Ligament Procedures for Treatment of Symptomatic Uterine Retroversion and Mild Uterine Decensus. <i>Journal of Minimally Invasive Gynecology</i> , 2002, 9, 359-366.	1.2	17
44	The Roles of Endoscopy in Endometrial Cancer. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2008, 47, 379-383.	1.3	16
45	Classification for Endoscopic Treatment of Mullerian Anomalies with an Obstructive Cervix. <i>Journal of Minimally Invasive Gynecology</i> , 2001, 8, 402-408.	1.2	15
46	Retroperitoneal Abdominal Pregnancy at Left Paracolic Sulcus. <i>Journal of Minimally Invasive Gynecology</i> , 2008, 15, 660-661.	0.6	15
47	Accuracy of hysteroscopic biopsy, compared to dilation and curettage, as a predictor of final pathology in patients with endometrial cancer. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2015, 54, 757-760.	1.3	15
48	Radical laparoscopic surgery for carcinoma of the cervical stump. <i>Journal of Minimally Invasive Gynecology</i> , 2000, 7, 241-244.	1.2	14
49	Comparison of the Efficacy of the Pulsed Bipolar System and Conventional Bipolar Electrosurgery in Laparoscopically Assisted Vaginal Hysterectomy. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2005, 15, 361-364.	1.0	14
50	Extraperitoneal Approach to Laparoscopic Burch Colposuspension. <i>Journal of Minimally Invasive Gynecology</i> , 2001, 8, 374-377.	1.2	13
51	Laparoscopic Closure of Patent Canal of Nuck for Female Indirect Inguinal Hernia. <i>Journal of Minimally Invasive Gynecology</i> , 2001, 8, 143-146.	1.2	13
52	Robot-assisted Laparoscopic Staging Surgery for Endometrial Cancer—A Preliminary Report. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2010, 49, 401-406.	1.3	13
53	Vaccination With OK-432 Followed by TC-1 Tumor Lysate Leads to Significant Antitumor Effects. <i>Reproductive Sciences</i> , 2011, 18, 687-694.	2.5	13
54	The Power Law of Learning in Transumbilical Single-Port Laparoscopic Subtotal Hysterectomy. <i>Journal of Minimally Invasive Gynecology</i> , 2018, 25, 994-1001.	0.6	13

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55	Transumbilical single-site laparoscopy takes the advantage of ultraminilaparotomy in managing an extremely large ovarian cyst. <i>Gynecology and Minimally Invasive Therapy</i> , 2012, 1, 37-39.	0.9	12
56	Feasibility of transumbilical single-port laparoscopic hysterectomy using conventional instruments. <i>Gynecology and Minimally Invasive Therapy</i> , 2014, 3, 47-49.	0.9	12
57	Laparoscopic-Assisted Vaginal Myomectomy Through an Anterior Approach. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2004, 14, 135-138.	1.0	11
58	Natural orifice transvaginal endoscopic surgery myomectomy: An innovative approach to myomectomy. <i>Gynecology and Minimally Invasive Therapy</i> , 2014, 3, 127-130.	0.9	11
59	Vaginal natural orifice transvaginal endoscopic surgery (vNOTES) surgical staging for endometrial carcinoma: The feasibility of an innovative approach. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2022, 61, 345-352.	1.3	11
60	Electrosurgical technology: Quintessence of the laparoscopic armamentarium. <i>Gynecology and Minimally Invasive Therapy</i> , 2014, 3, 63-66.	0.9	10
61	Positive associations between upregulated levels of stress-induced phosphoprotein 1 and matrix metalloproteinase-9 in endometriosis/adenomyosis. <i>PLoS ONE</i> , 2018, 13, e0190573.	2.5	10
62	Gene gun administration of therapeutic HPV DNA vaccination restores the efficacy of prolonged defrosted viral based vaccine. <i>Vaccine</i> , 2009, 27, 7352-7358.	3.8	9
63	Accessibility and surgical outcomes of transumbilical single-port laparoscopy using straight instruments for hysterectomy in difficult conditions. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2014, 53, 471-475.	1.3	9
64	Laparoscopic radical trachelectomy: The choice for conservative surgery in early cervical cancer. <i>Gynecology and Minimally Invasive Therapy</i> , 2013, 2, 39-41.	0.9	8
65	Natural orifice transluminal endoscopic surgery (NOTES) subtotal hysterectomy: A feasibility study. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2018, 57, 355-359.	1.3	8
66	Comparison of LigaSure <sup>®</sup> tissue fusion system and a conventional bipolar device in hysterectomy via natural orifice transluminal endoscopic surgery (NOTES): A randomized controlled trial. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2019, 58, 128-132.	1.3	8
67	Pattern Recognition to Prognosticate Endometrial Cancer: The Science Behind the Art of Office Hysteroscopy—A Retrospective Study. <i>International Journal of Gynecological Cancer</i> , 2016, 26, 705-710.	2.5	7
68	Expression and regulation of 11 $\beta$ -hydroxysteroid dehydrogenase type 1 in first trimester human decidua cells: Implication in preeclampsia. <i>Molecular and Cellular Endocrinology</i> , 2016, 437, 163-170.	3.2	7
69	Subtotal hysterectomy by natural orifice transluminal endoscopic surgery. <i>Gynecology and Minimally Invasive Therapy</i> , 2017, 6, 195-198.	0.9	7
70	Outcome and management of uterine leiomyosarcoma treated following surgery for presumed benign disease: Review of literature. <i>Gynecology and Minimally Invasive Therapy</i> , 2018, 7, 47.	0.9	7
71	Laparoscopic-Assisted Vaginal Subtotal Hysterectomy. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2005, 15, 33-37.	1.0	6
72	Analysis of Reoperations After Laparoscopic Adjustable Gastric Banding. <i>Journal of the Society of Laparoendoscopic Surgeons</i> , 2014, 18, e2014.00210.	1.1	6

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73	Differential expression of CD44 and CD24 markers discriminates the epithelioid from the fibroblastoid subset in a sarcomatoid renal carcinoma cell line: evidence suggesting the existence of cancer stem cells in both subsets as studied with sorted cells. <i>Oncotarget</i> , 2017, 8, 15593-15609.	1.8	6
74	Hysteroscopic removal, with or without laparoscopic assistance, of first-trimester cesarean scar pregnancy. <i>Fertility and Sterility</i> , 2022, 117, 643-645.	1.0	6
75	Postlaparoscopic Vulvar Edema, a Rare Complication. <i>Journal of Minimally Invasive Gynecology</i> , 2003, 10, 123-126.	1.2	5
76	Trocar-Assisted Sling Suspension for Stress Urinary Incontinence: Three-Year Follow-up. <i>Journal of Minimally Invasive Gynecology</i> , 2004, 11, 525-529.	1.2	5
77	Reducing peritoneal vascular endothelial growth factor concentration and inhibiting cancer scattering in a mouse model of laparoscopy. <i>American Journal of Obstetrics and Gynecology</i> , 2008, 198, 423.e1-423.e7.	1.3	5
78	Novel technique of neovagina creation with uterine serosa in the treatment of vaginal agenesis associated with mullerian agenesis. <i>Gynecology and Minimally Invasive Therapy</i> , 2014, 3, 50-53.	0.9	5
79	Novel Neovaginoplasty Using Rudimentary Uterine Horn Serosa and Pelvic Peritoneum as a Graft in Müllerian Anomalies with Vaginal Agenesis. <i>Journal of Minimally Invasive Gynecology</i> , 2019, 26, 657-666.	0.6	5
80	Interstitial pregnancy. <i>Gynecology and Minimally Invasive Therapy</i> , 2019, 8, 199.	0.9	5
81	Associations between a single nucleotide polymorphism of stress-induced phosphoprotein 1 and endometriosis/adenomyosis. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2018, 57, 270-275.	1.3	4
82	GPR30 Activation by 17 $\beta$ -Estradiol Promotes p62 Phosphorylation and Increases Estrogen Receptor $\alpha$ Protein Expression by Inducing Its Release from a Complex Formed with KEAP1. <i>Journal of Personalized Medicine</i> , 2021, 11, 906.	2.5	4
83	Trocar-Assisted Sling Suspension for Stress Urinary Incontinence. <i>Journal of Minimally Invasive Gynecology</i> , 2002, 9, 500-502.	1.2	3
84	Huge maternal hydronephrosis: a rare complication in pregnancy. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2003, 108, 223-225.	1.1	3
85	Perforating Scar of Intrauterine Device with Subsequent Intramural Pregnancy and Uterine Rupture. <i>Journal of Minimally Invasive Gynecology</i> , 2019, 26, 591-592.	0.6	3
86	Angular Pregnancy. <i>Journal of Minimally Invasive Gynecology</i> , 2020, 27, 999-1000.	0.6	3
87	Performing laparoscopic adenomyomectomy with the four-petal method. <i>Fertility and Sterility</i> , 2020, 114, 1352-1354.	1.0	3
88	Laparoscopic metroplasty: reconstructive surgery for unicornuate uterus with noncommunicating, functional uterine horn. <i>Fertility and Sterility</i> , 2020, 114, 1119-1121.	1.0	3
89	Glucose Activates Lysine-Specific Demethylase 1 through the KEAP1/p62 Pathway. <i>Antioxidants</i> , 2021, 10, 1898.	5.1	3
90	Obstructive Uropathy with Acute Pyelonephritis Induced by a Voluminous Postmenopausal Uterine Leiomyoma. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2009, 48, 82-83.	1.3	2

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91	Between the Quality of Life and Curability of the Disease. <i>Journal of Minimally Invasive Gynecology</i> , 2009, 16, 245-246.	0.6	2
92	Regarding "Transvaginal Single-Port Natural Orifice Transluminal Endoscopic Surgery". <i>Journal of Minimally Invasive Gynecology</i> , 2013, 20, 131-132.	0.6	2
93	Parasitic leiomyoma. <i>Gynecology and Minimally Invasive Therapy</i> , 2020, 9, 108.	0.9	2
94	Hysteroscopy as a tool for identification of uterine endocervical lesion. <i>Gynecology and Minimally Invasive Therapy</i> , 2018, 7, 88.	0.9	2
95	Endoscopic management of injured bowel using the automatic stapler. <i>Journal of Minimally Invasive Gynecology</i> , 1999, 6, 497-499.	1.2	1
96	Missed ovarian pregnancy in early laparoscopic management. <i>Gynaecological Endoscopy</i> , 2002, 11, 321-323.	0.4	1
97	A novel hysteroscopic pattern of microvascular architecture in uterine endometrioid adenocarcinoma: Initial clinical experience. <i>Gynecology and Minimally Invasive Therapy</i> , 2016, 5, 152-155.	0.9	1
98	Vulvar Aggressive Angiomyxoma. <i>Journal of Minimally Invasive Gynecology</i> , 2020, 27, 1005-1006.	0.6	1
99	Three-Dimensional Power Doppler Ultrasound Diagnosis and Laparoscopic Management of a Pregnancy in a Previous Cesarean Scar. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2004, 14, 399-402.	1.0	1
100	Interval laparoscopic transabdominal cervical cerclage (ILTACC) using needleless mersilene tape for cervical incompetence. <i>Gynecology and Minimally Invasive Therapy</i> , 2020, 9, 145.	0.9	1
101	Laparoscopic Management of a Case of Hematoma at the Base of the Bladder. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2009, 48, 296-297.	1.3	0
102	GATA binding protein 2 expression at implantation window diminishes in women with adenomyosis: implications for impaired endometrial receptivity. <i>Fertility and Sterility</i> , 2019, 112, e330-e331.	1.0	0
103	Isolated Omental Leiomyoma without Prior Surgical History. <i>Journal of Minimally Invasive Gynecology</i> , 2021, 28, 162-163.	0.6	0
104	Regarding "Patient Discharge without an Order to Void in the Outpatient Gynecologic Surgery Setting". <i>Journal of Minimally Invasive Gynecology</i> , 2021, 28, 147-148.	0.6	0