

# Ming-Yih Wu

## List of Publications by Citations

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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.

52  
papers

1,825  
citations

24  
h-index

42  
g-index

53  
ext. papers

2,025  
ext. citations

2.9  
avg, IF

4.2  
L-index

#	Paper	IF	Citations
52	The role of cytokines in endometriosis. <i>American Journal of Reproductive Immunology</i> , <b>2003</b> , 49, 285-96	3.8	227
51	Peritoneal cellular immunity and endometriosis. <i>American Journal of Reproductive Immunology</i> , <b>1997</b> , 38, 400-12	3.8	119
50	The relationship between anti-Mullerian hormone, androgen and insulin resistance on the number of antral follicles in women with polycystic ovary syndrome. <i>Human Reproduction</i> , <b>2008</b> , 23, 952-7	5.7	119
49	Peritoneal natural killer cytotoxicity and CD25+ CD3+ lymphocyte subpopulation are decreased in women with stage III-IV endometriosis. <i>Human Reproduction</i> , <b>1995</b> , 10, 2671-5	5.7	119
48	Novel direct cover vitrification for cryopreservation of ovarian tissues increases follicle viability and pregnancy capability in mice. <i>Human Reproduction</i> , <b>2006</b> , 21, 2794-800	5.7	108
47	Association of endometrial blood flow as determined by a modified colour Doppler technique with subsequent outcome of in-vitro fertilization. <i>Human Reproduction</i> , <b>1999</b> , 14, 1606-10	5.7	86
46	Office hysteroscopic early lysis of intrauterine adhesion after transcervical resection of multiple apposing submucous myomas. <i>Fertility and Sterility</i> , <b>2008</b> , 89, 1254-1259	4.8	83
45	Increase in the expression of killer cell inhibitory receptors on peritoneal natural killer cells in women with endometriosis. <i>Fertility and Sterility</i> , <b>2000</b> , 74, 1187-91	4.8	63
44	Assisted hatching increases the implantation and pregnancy rate of in vitro fertilization (IVF)-embryo transfer (ET), but not that of IVF-tubal ET in patients with repeated IVF failures. <i>Fertility and Sterility</i> , <b>1997</b> , 67, 904-8	4.8	57
43	Decrease in interferon gamma production and impairment of T-lymphocyte proliferation in peritoneal fluid of women with endometriosis. <i>American Journal of Obstetrics and Gynecology</i> , <b>1996</b> , 175, 1236-41	6.4	57
42	M1 macrophages decrease in the deciduae from normal pregnancies but not from spontaneous abortions or unexplained recurrent spontaneous abortions. <i>Journal of the Formosan Medical Association</i> , <b>2018</b> , 117, 204-211	3.2	47
41	Defective production of interleukin-11 by decidua and chorionic villi in human anembryonic pregnancy. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2002</b> , 87, 2320-8	5.6	46
40	Nitric oxide is associated with poor embryo quality and pregnancy outcome in in vitro fertilization cycles. <i>Fertility and Sterility</i> , <b>2004</b> , 82, 126-31	4.8	43
39	Hormone replacement therapy reverses the decrease in natural killer cytotoxicity but does not reverse the decreases in the T-cell subpopulation or interferon-gamma production in postmenopausal women. <i>Fertility and Sterility</i> , <b>2000</b> , 74, 261-7	4.8	42
38	Nitric oxide synthesis is increased in the endometrial tissue of women with endometriosis. <i>Human Reproduction</i> , <b>2003</b> , 18, 2668-71	5.7	39
37	Prognostic importance of serial cytokine changes in ascites and pleural effusion in women with severe ovarian hyperstimulation syndrome. <i>Fertility and Sterility</i> , <b>1999</b> , 72, 286-92	4.8	37
36	Ovarian response and follicular development for single-dose and multiple-dose protocols for gonadotropin-releasing hormone antagonist administration. <i>Fertility and Sterility</i> , <b>2005</b> , 83, 1700-7	4.8	35

35	Increase in the production of interleukin-6, interleukin-10, and interleukin-12 by lipopolysaccharide-stimulated peritoneal macrophages from women with endometriosis. <i>American Journal of Reproductive Immunology</i> , <b>1999</b> , 41, 106-11	3.8	35
34	Increased interleukin-6 messenger RNA expression in macrophage-cocultured endometrial stromal cells in adenomyosis. <i>American Journal of Reproductive Immunology</i> , <b>2006</b> , 55, 181-7	3.8	33
33	Expression of the interleukin-2 receptor alpha (CD25) is selectively decreased on decidual CD4+ and CD8+ T lymphocytes in normal pregnancies. <i>Molecular Human Reproduction</i> , <b>2002</b> , 8, 667-73	4.4	32
32	Altered apoptosis and proliferation in endometrial stromal cells of women with adenomyosis. <i>Human Reproduction</i> , <b>2007</b> , 22, 945-52	5.7	31
31	The expression of killer cell inhibitory receptors on natural killer cells and activation status of CD4+ and CD8+ T cells in the decidua of normal and abnormal early pregnancies. <i>Human Immunology</i> , <b>1999</b> , 60, 791-7	2.3	31
30	Intravenous albumin does not prevent the development of severe ovarian hyperstimulation syndrome. <i>Fertility and Sterility</i> , <b>1997</b> , 68, 287-91	4.8	28
29	The simplified two-pipette technique is more efficient than the conventional three-pipette method for blastomere biopsy in human embryos. <i>Fertility and Sterility</i> , <b>1998</b> , 69, 569-75	4.8	26
28	Increased matrix metalloproteinase-2 and tissue inhibitor of metalloproteinase-1 secretion but unaffected invasiveness of endometrial stromal cells in adenomyosis. <i>Fertility and Sterility</i> , <b>2009</b> , 91, 2193-8	4.8	24
27	The suppression of peritoneal cellular immunity in women with endometriosis could be restored after gonadotropin releasing hormone agonist treatment. <i>American Journal of Reproductive Immunology</i> , <b>1996</b> , 35, 510-6	3.8	24
26	Relationships of serum pro-inflammatory cytokines and vascular endothelial growth factor with liver dysfunction in severe ovarian hyperstimulation syndrome. <i>Human Reproduction</i> , <b>2000</b> , 15, 66-71	5.7	22
25	In vivo CD3+CD25+ lymphocyte subpopulation is down-regulated without increased serum-soluble interleukin-2 receptor (sIL-2R) by gonadotropin releasing hormone agonist (GnRH-a). <i>American Journal of Reproductive Immunology</i> , <b>1995</b> , 33, 134-9	3.8	22
24	Distribution of Th1 and Th2 cell populations in human peripheral and decidual T cells from normal and anembryonic pregnancies. <i>Fertility and Sterility</i> , <b>2001</b> , 76, 797-803	4.8	21
23	Decreased suppression of interleukin-6 after treatment with medroxyprogesterone acetate and danazol in endometrial stromal cells of women with adenomyosis. <i>Fertility and Sterility</i> , <b>2006</b> , 86, 1459-65	4.8	20
22	Massively parallel sequencing analysis of nondegraded and degraded DNA mixtures using the ForenSeq system in combination with EuroForMix software. <i>International Journal of Legal Medicine</i> , <b>2019</b> , 133, 25-37	3.1	15
21	Tumor-infiltrating lymphocytes contain a higher proportion of FOXP3(+) T lymphocytes in cervical cancer. <i>Journal of the Formosan Medical Association</i> , <b>2011</b> , 110, 580-6	3.2	13
20	Defective Production of Interleukin-11 by Decidua and Chorionic Villi in Human Anembryonic Pregnancy		13
19	Lower rate of early pregnancy loss in patients experiencing early-onset low LH in GnRH antagonist cycles supplemented with menotropin. <i>Journal of the Formosan Medical Association</i> , <b>2019</b> , 118, 92-98	3.2	12
18	Mouse embryo toxicity of IL-6 in peritoneal fluids from women with or without endometriosis. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , <b>2001</b> , 80, 7-11	3.8	12

17	Cost and safety of assisted reproductive technologies for human immunodeficiency virus-1 discordant couples. <i>World Journal of Virology</i> , <b>2015</b> , 4, 142-6	6.9	12
16	Advantages of cumulative pregnancy outcomes in freeze-all strategy in high responders - A case-control matching analysis of a large cohort. <i>Journal of the Formosan Medical Association</i> , <b>2018</b> , 117, 676-684	3.2	11
15	Early stop of progesterone supplementation after confirmation of pregnancy in IVF/ICSI fresh embryo transfer cycles of poor responders does not affect pregnancy outcome. <i>PLoS ONE</i> , <b>2018</b> , 13, e0201824	3.7	7
14	Outcomes of assisted reproductive techniques for HIV-1-discordant couples using thawed washed sperm in Taiwan: comparison with control and testicular sperm extraction/microscopic epididymal sperm aspiration groups. <i>Journal of the Formosan Medical Association</i> , <b>2011</b> , 110, 495-500	3.2	7
13	Insertion of the Mirena intrauterine system for treatment of adenomyosis-associated menorrhagia: a novel method. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , <b>2010</b> , 49, 160-4	1.6	7
12	Malignant fibrous histiocytoma of the broad ligament. <i>Gynecologic Oncology</i> , <b>1994</b> , 54, 362-4	4.9	7
11	Association of a single dose of gonadotropin-releasing hormone antagonist with nitric oxide and embryo quality in in vitro fertilization cycles. <i>Fertility and Sterility</i> , <b>2006</b> , 86, 1020-2	4.8	5
10	Prolongation of pregnancy and survival of both twins after preterm premature rupture of membrane of twin A and 19 weeks gestation. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , <b>1996</b> , 75, 299-302	3.8	5
9	Analysis of nondegraded and degraded DNA mixtures of close relatives using massively parallel sequencing. <i>Legal Medicine</i> , <b>2020</b> , 42, 101631	1.9	4
8	A single nucleotide polymorphism panel for individual identification and ancestry assignment in Caucasians and four East and Southeast Asian populations using a machine learning classifier. <i>Forensic Science, Medicine, and Pathology</i> , <b>2019</b> , 15, 67-74	1.5	4
7	Derivation of germ cells from mouse embryonic stem cells. <i>Journal of the Formosan Medical Association</i> , <b>2005</b> , 104, 697-706	3.2	4
6	Ultrasound-guided hydrosalpinx aspiration during oocyte retrieval and a mouse embryo assay of hydrosalpinx fluid in a woman with hydrosalpinx and hydrometra during in vitro fertilization treatment. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , <b>2012</b> , 51, 106-8	1.6	3
5	Decreased expression of CD25 on decidual activated T lymphocytes is not mediated by reduced CD25 messenger ribonucleic acid. <i>Fertility and Sterility</i> , <b>2007</b> , 87, 182-8	4.8	3
4	Blastocyst morphology score as an indicator of embryo competence for women aged younger than 38 years in in vitro fertilization cycles. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , <b>2013</b> , 52, 374-80	1.6	2
3	Congenital atresia of the uterine cervix and vagina: report of case. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , <b>1996</b> , 75, 770-1	3.8	2
2	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> , <b>2010</b> , 49, 495-9	1.6	1
1	Impaired natural killer cell activity in endometriosis? A technical challenge for validation: Reply of the authors. <i>Fertility and Sterility</i> , <b>2001</b> , 76, 422-423	4.8	