

# Chii-Ruey Tzeng

## List of Publications by Year in descending order

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Version: 2024-02-01

63  
papers

2,947  
citations

331259

21  
h-index

174990

52  
g-index

67  
all docs

67  
docs citations

67  
times ranked

3420  
citing authors

#	ARTICLE	IF	CITATIONS
1	The impact of phthalate on reproductive function in women with endometriosis. <i>Reproductive Medicine and Biology</i> , 2021, 20, 159-168.	1.0	6
2	Integration of genome-wide association study and expression quantitative trait locus mapping for identification of endometriosis-associated genes. <i>Scientific Reports</i> , 2021, 11, 478.	1.6	8
3	Mature cystic teratoma arising from the fimbrial end of the left fallopian tube. a case report. <i>Journal of International Medical Research</i> , 2020, 48, 030006051988219.	0.4	3
4	Mitochondrial Function in Modulating Human Granulosa Cell Steroidogenesis and Female Fertility. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3592.	1.8	73
5	Killer cell immunoglobulin-like receptors (KIR) and human leukocyte antigen-C (HLA-C) allorecognition patterns in women with endometriosis. <i>Scientific Reports</i> , 2020, 10, 4897.	1.6	21
6	Exposure to Mono-n-Butyl Phthalate in Women with Endometriosis and Its Association with the Biological Effects on Human Granulosa Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1794.	1.8	22
7	Evaluation of adenomyosis after gonadotrophin-releasing hormone agonist therapy using ultrasound post-processing imaging: a pilot study. <i>Journal of International Medical Research</i> , 2020, 48, 030006052092005.	0.4	0
8	Could PGT-A pick up true abnormalities that have clinical relevance? Retrospective analysis of 1043 embryos. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2020, 59, 496-501.	0.5	4
9	Fertility Preservation for Child and Adolescent Cancer Patients in Asian Countries. <i>Frontiers in Endocrinology</i> , 2019, 10, 655.	1.5	20
10	Adjusted mitochondrial DNA quantification in human embryos may not be applicable as a biomarker of implantation potential. <i>Journal of Assisted Reproduction and Genetics</i> , 2019, 36, 1855-1865.	1.2	18
11	Decreased Level of Neurotrophic Factor Neurtin 1 in Women with Ovarian Endometriosis after Receiving Gonadotropin-Releasing Hormone Agonist Treatment. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4352.	1.8	4
12	A novel strategy of using corifollitropin alfa in the ultrashort gonadotropin-releasing hormone agonist (GnRHa) protocol in unselected patients: A patient-friendly alternative. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2019, 58, 656-661.	0.5	2
13	Mitochondrial translocation of estrogen receptor $\beta$ affords resistance to oxidative insult-induced apoptosis and contributes to the pathogenesis of endometriosis. <i>Free Radical Biology and Medicine</i> , 2019, 134, 359-373.	1.3	30
14	Reply to: Adhesion proteins: Suitable therapeutic targets or biomarkers of therapy response for endometriosis?. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2019, 98, 812-812.	1.3	0
15	Low Dose Growth Hormone Adjuvant Treatment With Ultra-Long Ovarian Stimulation Protocol in Poor Responders Showed Non-inferior Pregnancy Outcome Compared With Normal Responders. <i>Frontiers in Endocrinology</i> , 2019, 10, 892.	1.5	11
16	Healthy live births after mosaic blastocyst transfers with the use of next-generation sequencing. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2019, 58, 872-876.	0.5	8
17	Gonadotropin-releasing hormone agonist induces downregulation of tensin 1 in women with endometriosis. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2019, 98, 222-231.	1.3	7
18	Human Genetics and Assisted Reproduction in Endometriosis. , 2019, , 495-514.		1

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19	Mitochondria Research in Human Reproduction. , 2019, , 327-335.		7
20	Pregnancy following robot-assisted laparoscopic partial cystectomy and gonadotropin-releasing hormone agonist treatment within three months in an infertile woman with bladder endometriosis. Taiwanese Journal of Obstetrics and Gynecology, 2018, 57, 153-156.	0.5	5
21	Polycystic ovary syndrome: possible involvement of androgen-induced, chemerin-mediated ovarian recruitment of monocytes/macrophages. Biology of Reproduction, 2018, 99, 838-852.	1.2	71
22	Dual triggering with GnRH agonist plus hCG versus triggering with hCG alone for IVF/ICSI outcome in GnRH antagonist cycles: a systematic review and meta-analysis. Archives of Gynecology and Obstetrics, 2018, 298, 17-26.	0.8	22
23	Prediction of a rare chromosomal aberration simultaneously with next generation sequencing-based comprehensive chromosome screening in human preimplantation embryos for recurrent pregnancy loss. Journal of Assisted Reproduction and Genetics, 2018, 35, 171-176.	1.2	1
24	Iatrogenic Teratoma Rupture during TVOR Complicated with Peritonitis, Pleuritis, and Septic Shock. Case Reports in Obstetrics and Gynecology, 2018, 2018, 1-4.	0.2	0
25	Surface-enhanced Raman scattering for the detection of polycystic ovary syndrome. Biomedical Optics Express, 2018, 9, 801.	1.5	11
26	Recommendations from the international evidence-based guideline for the assessment and management of polycystic ovary syndrome. Fertility and Sterility, 2018, 110, 364-379.	0.5	759
27	Recommendations from the international evidence-based guideline for the assessment and management of polycystic ovary syndrome. Human Reproduction, 2018, 33, 1602-1618.	0.4	1,015
28	Indication-oriented Ovulation Induction in Assisted Reproduction. Current Women's Health Reviews, 2018, 14, .	0.1	0
29	Chronic Niche Inflammation in Endometriosis-Associated Infertility: Current Understanding and Future Therapeutic Strategies. International Journal of Molecular Sciences, 2018, 19, 2385.	1.8	101
30	Live euploid birth and complete hydatid mole, followed by partial hydatid mole after ICSI. Journal of Assisted Reproduction and Genetics, 2018, 35, 1533-1536.	1.2	0
31	Women with adenomyosis are at higher risks of endometrial and thyroid cancers: A population-based historical cohort study. PLoS ONE, 2018, 13, e0194011.	1.1	36
32	Babies born from three young infertile sisters with premature ovarian insufficiency caused by inherited fragile X syndrome: An intergenerational report. Taiwanese Journal of Obstetrics and Gynecology, 2017, 56, 112-113.	0.5	0
33	Idiopathic Low Ovarian Reserve Is Associated with More Frequent Positive Thyroid Peroxidase Antibodies. Thyroid, 2017, 27, 1194-1200.	2.4	46
34	Decreased zinc and increased lead blood levels are associated with endometriosis in Asian Women. Reproductive Toxicology, 2017, 74, 77-84.	1.3	25
35	Low oxygen tension increases mitochondrial membrane potential and enhances expression of antioxidant genes and implantation protein of mouse blastocyst cultured in vitro. Journal of Ovarian Research, 2017, 10, 47.	1.3	44
36	Impact of the number of retrieved oocytes on pregnancy outcome in in vitro fertilization. Taiwanese Journal of Obstetrics and Gynecology, 2016, 55, 821-825.	0.5	10

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37	Dose-finding study of Leuplin depot for prevention of premature luteinizing hormone surge during controlled ovarian stimulation: a pilot study in intrauterine insemination treatment. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2016, 55, 235-238.	0.5	2
38	Decline in Semen Quality in Men in Northern Taiwan between 2001 and 2010. <i>Chinese Journal of Physiology</i> , 2016, 59, 355-365.	0.4	12
39	Estrogen receptor $\alpha$ in mitochondria: implications for mitochondrial bioenergetics and tumorigenesis. <i>Annals of the New York Academy of Sciences</i> , 2015, 1350, 52-60.	1.8	53
40	Obesity and inflammatory biomarkers in women with polycystic ovary syndrome. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2015, 192, 66-71.	0.5	23
41	Biomonitoring of blood heavy metals and reproductive hormone level related to low semen quality. <i>Journal of Hazardous Materials</i> , 2015, 300, 815-822.	6.5	17
42	TGF- $\beta$ 1 Regulates Cell Migration through Pluripotent Transcription Factor OCT4 in Endometriosis. <i>PLoS ONE</i> , 2015, 10, e0145256.	1.1	31
43	Sexual orientations of women with polycystic ovary syndrome: Clinical observation in Taiwan. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2014, 53, 542-546.	0.5	11
44	Targeted anti-apoptosis activity for ovarian protection against chemotherapy-induced ovarian gonadotoxicity. <i>Reproductive BioMedicine Online</i> , 2014, 29, 612-620.	1.1	23
45	Comparison of Quinn's Advantage fertilization medium and tissue culture medium 199 for in vitro maturation of oocytes. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2014, 53, 17-20.	0.5	2
46	Cluster analysis of cardiovascular and metabolic risk factors in women of reproductive age. <i>Fertility and Sterility</i> , 2014, 101, 1404-1410.e1.	0.5	40
47	Pelvic endometriosis with peritoneal fluid reduces pregnancy rates in women undergoing intrauterine insemination. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2013, 52, 512-515.	0.5	8
48	Sonographic patterns of the endometrium in assessment of medical abortion outcomes. <i>Contraception</i> , 2013, 88, 153-159.	0.8	5
49	Expression of the pluripotent transcription factor OCT4 promotes cell migration in endometriosis. <i>Fertility and Sterility</i> , 2013, 99, 1332-1339.e5.	0.5	55
50	Ovarian Tissue Transplantation: Current State and Research Advancement. <i>Current Obstetrics and Gynecology Reports</i> , 2013, 2, 202-210.	0.3	1
51	Effect of a lower dose cetrorelix acetate protocol on in vitro fertilization outcome. <i>International Journal of Gynecology and Obstetrics</i> , 2008, 100, 271-274.	1.0	5
52	Deleted Mitochondrial DNA in Human Luteinized Granulosa Cells. <i>Annals of the New York Academy of Sciences</i> , 2005, 1042, 136-141.	1.8	13
53	Effects of Gonadotrophin-Releasing Hormone Agonists on Apoptosis of Granulosa Cells. <i>Annals of the New York Academy of Sciences</i> , 2005, 1042, 531-537.	1.8	10
54	Matrix remodeling and endometriosis. <i>Reproductive Medicine and Biology</i> , 2005, 4, 93-99.	1.0	6

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55	Transcriptome analysis in blastocyst hatching by cDNA microarray*. Human Reproduction, 2005, 20, 2492-2501.	0.4	29
56	Serum and endometrial markers. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2004, 18, 305-318.	1.4	36
57	Decreased expression of mitochondrial genes in human unfertilized oocytes and arrested embryos. Fertility and Sterility, 2004, 81, 912-918.	0.5	70
58	Global analysis of differentially expressed genes in early gestational decidua and chorionic villi using a 9600 human cDNA microarray. Molecular Human Reproduction, 2002, 8, 475-484.	1.3	36
59	Multiple rearrangements of mitochondrial DNA in unfertilized human oocytes. Fertility and Sterility, 2002, 77, 1012-1017.	0.5	59
60	Identification of endometriosis-related genes by cDNA microarray. Fertility and Sterility, 2002, 78, S199.	0.5	3
61	Matrix metalloproteinase and the tissue inhibitor of metalloproteinase expression in sera of women with endometriosis before and after gonadotropin-releasing hormone analog therapy. Fertility and Sterility, 2002, 78, S202.	0.5	2
62	Sonographically Guided Intralesional Antibiotic Injection for Treatment of a Recalcitrant Pelvic Abscess: A Case Report*. Journal of Obstetrics and Gynaecology Research, 1999, 25, 205-207.	0.6	2
63	Implication of Sperm Head Agglutination Induced by a V3 Peptide (Fragment 307-330, Hiv-1 Envelope) Tj ETQq1_1.0.784314 rgBT	1.0	1