

Chi-Huang Chen

List of Publications by Year in descending order

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39
papers

453
citations

759233

12
h-index

752698

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40
times ranked

641
citing authors

#	ARTICLE	IF	CITATIONS
1	Apoptosis and Kinematics of Ejaculated Spermatozoa in Patients With Varicocele. <i>Journal of Andrology</i> , 2004, 25, 348-353.	2.0	62
2	Idiopathic Low Ovarian Reserve Is Associated with More Frequent Positive Thyroid Peroxidase Antibodies. <i>Thyroid</i> , 2017, 27, 1194-1200.	4.5	46
3	Cluster analysis of cardiovascular and metabolic risk factors in women of reproductive age. <i>Fertility and Sterility</i> , 2014, 101, 1404-1410.e1.	1.0	40
4	Autologous heterotopic transplantation of intact rabbit ovary after frozen banking at -196°C . <i>Fertility and Sterility</i> , 2006, 86, 1059-1066.	1.0	32
5	Protective effect of a gonadotropin-releasing hormone analogue on chemotherapeutic agent-induced ovarian gonadotoxicity: A mouse model. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2010, 149, 182-185.	1.1	26
6	Antiapoptotic Agent Sphingosine-1-Phosphate Protects Vitrified Murine Ovarian Grafts. <i>Reproductive Sciences</i> , 2014, 21, 236-243.	2.5	25
7	Decreased zinc and increased lead blood levels are associated with endometriosis in Asian Women. <i>Reproductive Toxicology</i> , 2017, 74, 77-84.	2.9	25
8	Targeted anti-apoptosis activity for ovarian protection against chemotherapy-induced ovarian gonadotoxicity. <i>Reproductive BioMedicine Online</i> , 2014, 29, 612-620.	2.4	23
9	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. <i>Archives of Gynecology and Obstetrics</i> , 2018, 298, 17-26.	1.7	22
10	Killer cell immunoglobulin-like receptors (KIR) and human leukocyte antigen-C (HLA-C) allelrecognition patterns in women with endometriosis. <i>Scientific Reports</i> , 2020, 10, 4897.	3.3	21
11	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.	2.5	18
12	Tracking the rejection and survival of mouse ovarian iso- and allografts in vivo with bioluminescent imaging. <i>Reproduction</i> , 2010, 140, 105-112.	2.6	13
13	Evaluating the effects of immunosuppression by in-vivo bioluminescence imaging after allotransplantation of ovarian grafts. <i>Reproductive BioMedicine Online</i> , 2011, 22, 220-227.	2.4	10
14	Impact of the number of retrieved oocytes on pregnancy outcome in in vitro fertilization. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2016, 55, 821-825.	1.3	10
15	Boy born after gender preselection following successive gestational androgen excess of maternal luteoma and female disorders of sex development. <i>Fertility and Sterility</i> , 2009, 91, 2732.e5-2732.e7.	1.0	8
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.	1.3	8
17	Fertility preservation for women with breast cancer before chemotherapy: a systematic review and meta-analysis. <i>Reproductive BioMedicine Online</i> , 2022, 44, 357-369.	2.4	8
18	Bioluminescence imaging as a tool to evaluate germ cells in vitro and transplantation in vivo as fertility preservation of prepubertal male mice. <i>Fertility and Sterility</i> , 2012, 97, 1192-1198.	1.0	7

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19	ART outcomes following ovarian stimulation in the luteal phase:a systematic review and meta-analysis. <i>Journal of Assisted Reproduction and Genetics</i> , 2021, 38, 1927-1938.	2.5	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. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2018, 57, 153-156.	1.3	5
21	Bier spots on legs associated with deep vein thrombosis during pregnancy. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2015, 54, 102-104.	1.3	4
22	Successful treatment with granulocyte-colony stimulating factor for ritodrine-induced neutropenia in a twin pregnancy. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2016, 55, 738-740.	1.3	4
23	A rare Krukenberg tumor arising from a primary adenocarcinoma of the small intestine. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2018, 57, 319-322.	1.3	4
24	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.	1.3	4
25	Targeting myotonic dystrophy by preimplantation genetic diagnosis-karyomapping. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2019, 58, 891-894.	1.3	3
26	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.	1.0	3
27	Genome-wide analysis of cervical secretions obtained during embryo transfer reveals the association between deoxyribonucleic acid methylation and pregnancy outcomes. <i>F&S Science</i> , 2022, 3, 74-83.	0.9	3
28	Immature Testicular Tissue Engineered from Weaned Mice to Adults for Prepubertal Fertility Preservation—An In Vivo Translational Study. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2042.	4.1	3
29	A novel strategy of using corifollitropin alfa in the ultrashort gonadotropin-releasing hormone agonist (GnRH α) protocol in unselected patients: A patient-friendly alternative. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2019, 58, 656-661.	1.3	2
30	Live birth in male de novo Kallmann syndrome after cross-generational genetic sequencing. <i>Journal of Assisted Reproduction and Genetics</i> , 2019, 36, 2481-2484.	2.5	2
31	Ovarian Tissue Transplantation: Current State and Research Advancement. <i>Current Obstetrics and Gynecology Reports</i> , 2013, 2, 202-210.	0.8	1
32	Prediction of a rare chromosomal aberration simultaneously with next generation sequencing-based comprehensive chromosome screening in human preimplantation embryos for recurrent pregnancy loss. <i>Journal of Assisted Reproduction and Genetics</i> , 2018, 35, 171-176.	2.5	1
33	Successful live birth after repeated high-dose radiotherapy to the uterus. <i>Reproductive BioMedicine Online</i> , 2021, 42, 774-777.	2.4	1
34	Association between intracytoplasmic sperm injection and neurodevelopmental outcomes among offspring. <i>PLoS ONE</i> , 2021, 16, e0257268.	2.5	1
35	Urinary nitric oxide metabolite changes in spontaneous and induced onset active labor. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2004, 83, 641-646.	2.8	1
36	Babies born from three young infertile sisters with premature ovarian insufficiency caused by inherited fragile X syndrome: An intergenerational report. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2017, 56, 112-113.	1.3	0

#	ARTICLE	IF	CITATIONS
37	Live euploid birth and complete hydatid mole, followed by partial hydatid mole after ICSI. Journal of Assisted Reproduction and Genetics, 2018, 35, 1533-1536.	2.5	0
38	Evaluation of adenomyosis after gonadotrophin-releasing hormone agonist therapy using ultrasound post-processing imaging: a pilot study. Journal of International Medical Research, 2020, 48, 030006052092005.	1.0	0
39	The debated role of bariatric surgery in improving in-vitro fertilization outcomes in morbidly-obese infertile women-a case report and brief overview. Taiwanese Journal of Obstetrics and Gynecology, 2021, 60, 935-937.	1.3	0