## Maw-Sheng Lee

List of Publications by Year in descending order

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623734 526287 46 826 14 27 citations g-index h-index papers 47 47 47 896 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Assessment of Telomere Length and Mitochondrial DNA Copy Number in Granulosa Cells as Predictors of Aneuploidy Rate in Young Patients. Journal of Clinical Medicine, 2022, 11, 1824.	2.4	6
2	The impact of Aurora kinase A genetic polymorphisms on cervical cancer progression and clinicopathologic characteristics. International Journal of Medical Sciences, 2021, 18, 2457-2465.	2.5	4
3	End-to-end deep learning for recognition of ploidy status using time-lapse videos. Journal of Assisted Reproduction and Genetics, 2021, 38, 1655-1663.	2.5	17
4	Using outcome data from one thousand mosaic embryo transfers to formulate an embryo ranking system for clinical use. Fertility and Sterility, 2021, 115, 1212-1224.	1.0	95
5	Association between GnRH Receptor Polymorphisms and Luteinizing Hormone Levels for Low Ovarian Reserve Infertile Women. International Journal of Environmental Research and Public Health, 2021, 18, 7006.	2.6	1
6	Estimating the causal effect of embryo transfer day on clinical in vitro fertilization outcomes using propensity score matching. BMC Pregnancy and Childbirth, 2021, 21, 554.	2.4	3
7	The effect of multimedia health education on pain and anxiety in women undergoing mammography in Taiwan. Taiwanese Journal of Obstetrics and Gynecology, 2021, 60, 1084-1089.	1.3	4
8	Blastocyst Morphology Based on Uniform Time-Point Assessments is Correlated With Mosaic Levels in Embryos. Frontiers in Genetics, 2021, 12, 783826.	2.3	7
9	Effect of stay in a postpartum care institution on postpartum depression in women. Midwifery, 2020, 82, 102600.	2.3	2
10	Early Progesterone Change Associated With Pregnancy Outcome After Fresh Embryo Transfer in Assisted Reproduction Technology Cycles With Progesterone Level of $g_1, 1.5 \text{ ng/ml}$ on Human Chorionic Gonadotropin Trigger Day. Frontiers in Endocrinology, 2020, 11, 653.	3.5	7
11	Hypertension Risk in Young Women With Polycystic Ovary Syndrome: A Nationwide Population-Based Cohort Study. Frontiers in Medicine, 2020, 7, 574651.	2.6	13
12	Correlation of skin carotenoid levels with embryo development and pregnancy result of in vitro fertilization cycles for couples with unexplained infertility. Food Science and Nutrition, 2020, 8, 3353-3361.	3.4	O
13	Clinical Outcomes of Single Mosaic Embryo Transfer: High-Level or Low-Level Mosaic Embryo, Does It Matter?. Journal of Clinical Medicine, 2020, 9, 1695.	2.4	37
14	Effect of Interval between Human Chorionic Gonadotropin Priming and Ovum Pick-up on the Euploid Probabilities of Blastocyst. Journal of Clinical Medicine, 2020, 9, 1685.	2.4	4
15	Risk of Psoriasis in Patients with Polycystic Ovary Syndrome: A National Population-Based Cohort Study. Journal of Clinical Medicine, 2020, 9, 1947.	2.4	1
16	Healthy live births from transfer of low-mosaicism embryos after preimplantation genetic testing for aneuploidy. Journal of Assisted Reproduction and Genetics, 2020, 37, 2305-2313.	2.5	27
17	Embryo morphokinetics is potentially associated with clinical outcomes of single-embryo transfers in preimplantation genetic testing for aneuploidy cycles. Reproductive BioMedicine Online, 2019, 39, 569-579.	2.4	36
18	Interleukin-3 Polymorphism is Associated with Miscarriage of Fresh in Vitro Fertilization Cycles. International Journal of Environmental Research and Public Health, 2019, 16, 995.	2.6	9

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19	Performance of preimplantation genetic testing for aneuploidy in IVF cycles for patients with advanced maternal age, repeat implantation failure, and idiopathic recurrent miscarriage. Taiwanese Journal of Obstetrics and Gynecology, 2019, 58, 239-243.	1.3	25
20	Anti-Mýllerian Hormone Gene Polymorphism is Associated with Clinical Pregnancy of Fresh IVF Cycles. International Journal of Environmental Research and Public Health, 2019, 16, 841.	2.6	6
21	Failed sperm retrieval from severely oligospermic or non-obstructive azoospermic patients on oocyte retrieval day: Emergent oocyte cryopreservation is a feasible strategy. PLoS ONE, 2019, 14, e0224919.	2,5	5
22	Uses of dietary supplements and herbal medicines during pregnancy in women undergoing assisted reproductive technologies– A study of taiwan birth cohort. Taiwanese Journal of Obstetrics and Gynecology, 2019, 58, 77-81.	1.3	4
23	Association of emotional distress and quality of sleep among women receiving in-vitro fertilization treatment. Taiwanese Journal of Obstetrics and Gynecology, 2019, 58, 168-172.	1.3	28
24	Effect of far-infrared radiation on perineal wound pain and sexual function in primiparous women undergoing an episiotomy. Taiwanese Journal of Obstetrics and Gynecology, 2019, 58, 68-71.	1.3	8
25	Peripheral CD56+CD16+ NK Cell Populations in the Early Follicular Phase Are Associated With Successful Clinical Outcomes of Intravenous Immunoglobulin Treatment in Women With Repeated Implantation Failure. Frontiers in Endocrinology, 2019, 10, 937.	<b>3.</b> 5	17
26	Work hours of employed obstetricians in Taiwan. Taiwanese Journal of Obstetrics and Gynecology, 2018, 57, 801-805.	1.3	4
27	GnRH agonist long protocol versus GnRH antagonist protocol for various aged patients with diminished ovarian reserve: A retrospective study. PLoS ONE, 2018, 13, e0207081.	2.5	30
28	Association of progesterone production with serum anti-M $\tilde{A}^{1}/4$ llerian hormone levels in assisted reproductive technology cycles with corifollitropin alfa. PLoS ONE, 2018, 13, e0206111.	2.5	1
29	Assessment of treatment outcomes of interstitial cystitis with hydrodistention and bladder training by O'Leary-Sant Interstitial Cystitis Symptom and Problem Indices. Taiwanese Journal of Obstetrics and Gynecology, 2018, 57, 718-721.	1.3	4
30	Comparison of sequential vaginal and sublingual misoprostol after a vaginal loading dose for second-trimester abortion. Taiwanese Journal of Obstetrics and Gynecology, 2017, 56, 312-314.	1.3	3
31	Correlation of serum anti-Mullerian hormone to follicular follicle stimulating hormone and implantation potential of the ensuing embryos. Clinica Chimica Acta, 2017, 471, 327-333.	1.1	8
32	Effects of growth hormone plus gonadotropins on controlled ovarian stimulation in infertile women of advanced age, poor responders, and previous inÂvitro fertilization failure patients. Taiwanese Journal of Obstetrics and Gynecology, 2017, 56, 806-810.	1.3	12
33	Optimal timing of blastocyst vitrification after trophectoderm biopsy for preimplantation genetic screening. PLoS ONE, 2017, 12, e0185747.	2.5	25
34	Effects of Synthetic Serum Supplementation in Sperm Preparation Media on Sperm Capacitation and Function Test Results. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-8.	4.0	7
35	Requirement of Leukemia Inhibitory Factor or Epidermal Growth Factor for Pre-Implantation Embryogenesis via JAK/STAT3 Signaling Pathways. PLoS ONE, 2016, 11, e0153086.	2.5	10
36	Detection of early cleavage embryos improves pregnancy and delivery rates of Day 3 embryo transfer during inÂvitro fertilization. Taiwanese Journal of Obstetrics and Gynecology, 2016, 55, 558-562.	1.3	7

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37	The influence of female age on the cumulative live-birth rate of fresh cycles and subsequent frozen cycles using vitrified blastocysts in hyper-responders. Taiwanese Journal of Obstetrics and Gynecology, 2015, 54, 567-571.	1.3	13
38	An Increase in CD3+CD4+CD25+ Regulatory T Cells after Administration of Umbilical Cord-Derived Mesenchymal Stem Cells during Sepsis. PLoS ONE, 2014, 9, e110338.	2.5	78
39	Clinical Features and Molecular Analysis of Hb H Disease in Taiwan. BioMed Research International, 2014, 2014, 1-5.	1.9	9
40	Effects of reactive oxygen species levels in prepared culture media on embryo development: A comparison of two media. Taiwanese Journal of Obstetrics and Gynecology, 2014, 53, 504-508.	1.3	24
41	Pulmonary embolism after cesarean section and successful treatment with early application of extracorporeal membrane oxygenation system and anticoagulant agents. Taiwanese Journal of Obstetrics and Gynecology, 2014, 53, 273-275.	1.3	8
42	Evaluation of telomere length in cumulus cells as a potential biomarker of oocyte and embryo quality. Human Reproduction, 2013, 28, 929-936.	0.9	81
43	Association of creatin kinase B and peroxiredoxin 2 expression with age and embryo quality in cumulus cells. Journal of Assisted Reproduction and Genetics, 2010, 27, 629-639.	2.5	32
44	Magnetic-activated cell sorting for sperm preparation reduces spermatozoa with apoptotic markers and improves the acrosome reaction in couples with unexplained infertilityÂ. Human Reproduction, 2010, 25, 839-846.	0.9	101
45	The association between polypronucleate zygote formation with certain motion characteristics of sperm and IVF outcome. Journal of Assisted Reproduction and Genetics, 2008, 25, 35-41.	2.5	3
46	Differences in sexual activities and information seeking behaviors between women who underwent in vitro fertilization (IVF) and who conceived without IVF. Sexual and Relationship Therapy, $0$ , $1-16$ .	1.2	0