

年份	作者 / 題目 / 研討會 / 年度 / 地點
2025	Yu TN, Chen MJ, Lee TH, Chen YC, Cheng EH, Huang CC, Chen CI, Lee CI, Lee MS, Lin PY. Intraovarian platelet-rich plasma injection significantly improves blastocyst yield and quality in IVF patients. Sci Rep. 2025 Jan 8;15(1):130
2024	Liao CC, Lee CI, Liao KR, Li JM. Association between Serum Glycated Hemoglobin Levels and Female Infertility: A Cross-Sectional Survey and Genetic Approach. Int J Mol Sci. 2024 Sep 6;25(17):9668.
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2023	Lin PY, Lee CI, Chen YC, Cheng EH, Huang CC, Chen CI, Lee TH, Lee YJ, Lee MS. Factors Affecting the Potential Efficacy of Intrauterine Platelet-Rich Plasma Infusion on Thin Endometrium in Women with Recurrent Implantation Failure. J Pers Med. 2023 Sep 21;13(9):1419.
2023	Huang MC, Tzeng SL, Chen WJ, Chen SL, Ding YR, Lee CI, Lee MS, Lee TH. SUMO1 and Defective Spermatozoa Correlate with Endogenous Hydrogen Peroxide and Live Birth Outcome in Intrauterine Insemination Cycles for Unexplained Infertility. 2023. 14;24(16):12775.

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2023	Chen CH, Lee CI, Huang CC, Chen HH, Chang CY, Cheng EH, Lin PY, Chen CI, Lee TH, Lee MS. Increased incidence of live births in implanted day 5 versus day 6 blastocysts following single embryo transfers with PGT-A. 2023. 5;13(1):12725.
2023	Hsu CT, Lee CI, Lin FS, Wang FZ, Chang HC, Wang TE, Huang CC, Tsao HM, Lee MS, Agarwal A. Live motile sperm sorting device for enhanced sperm-fertilization competency: comparative analysis with density-gradient centrifugation and microfluidic sperm sorting. J Assist Reprod Genet. 2023. 40(8):1855-1864.
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2021	Lee CI, Su YR, Chen CH, Chang TA, Esther Kuo ES, Zheng WL, Hsieh WT, Huang CC, Lee MS, Liu M. End-to-end deep learning for recognition of ploidy status using timelapse videos. J Assist Reprod Genet. 2021; 38(7):1655-1663.
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2020	Ho YK, Chen HH, Huang CC, Lee CI, Lin PY, Lee MS, Lee TH. 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. Front Endocrinol (Lausanne). 2020; 10: 937.
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