

2016 年代表性 SCI 论文

- 1. Fresh versus Frozen Embryos for Infertility in the Polycystic Ovary Syndrome.**
N Engl J Med. 2016 Aug 11; 375(6):523-33. Zi-Jiang Chen
- 2. Generation of human haploid embryonic stem cells from parthenogenetic embryos obtained by microsurgical removal of male pronucleus.**
Cell Res. 2016 Jun; 26(6):743-6. Kelian Wu, Zi-Jiang Chen
- 3. Brown adipose tissue transplantation ameliorates polycystic ovary syndrome.**
PNAS. 2016 Mar 8; 113(10):2708-13. Wanzhu Jin, Zi-Jiang Chen
- 4. Variants in FSHB are associated with polycystic ovary syndrome and luteinizing hormone level in Han Chinese women.**
J Clin Endocrinol Metab. 2016 May; 101(5):2178-84. Zi-Jiang Chen
- 5. FADS1-FADS2 gene cluster confers risk to polycystic ovary syndrome.**
Sci Rep. 2016 Feb 16; 6: 21195. Han Zhao
- 6. STMN1 Promotes Progesterone Production Via StAR Up-regulation in Mouse Granulosa Cells.**
Sci Rep. 2016 Jun 8; 6: 26691. Hong-Bin Liu, Zi-Jiang Chen
- 7. Surrogacy: a family-building option in search of legitimacy.**
BJOG 2016; 123 (S3): 65–69. Zi-Jiang Chen
- 8. The Chinese version of the PCOSQ: a useful and essential tool.**
BJOG. 2016 Sep; 123(10):1646. Zi-Jiang Chen
- 9. Novel mutations in the TP63 gene are potentially associated with Müllerian duct anomalies.**
Hum Reprod. 2016 Dec; 31(12):2865-2871. Zi-Jiang Chen
- 10. Impaired telomere length and telomerase activity in peripheral blood**

leukocytes and granulosa cells in patients with biochemical primary ovarian insufficiency.

Hum Reprod. 2017 Jan;32(1):201-207. Zi-Jiang Chen

11. Antimüllerian hormone: correlation with age and androgenic and metabolic factors in women from birth to postmenopause.

Fertil Steril. 2016 Feb; 105(2):481-485.e1. Zi-Jiang Chen

12. Higher PDCD4 expression is associated with obesity, insulin resistance, lipid metabolism disorders, and granulosa cell apoptosis in polycystic ovary syndrome.

Fertil Steril. 2016 May; 105(5):1330-1337.e3. Zi-Jiang Chen

13. Minichromosome maintenance complex component 8 mutations cause primary ovarian insufficiency.

Fertil Steril. 2016 Nov; 106(6):1485-1489.e2. Yingying Qin

14. Metabolic actions of insulin in ovarian granulosa cells were unaffected by hyperandrogenism.

Endocrine. 2016 Sep; 53(3):823-30. Zi-Jiang Chen

15. Chronic Pelvic Inflammation Diminished Ovarian Reserve as Indicated by Serum Anti Müllerian Hormone.

PLoS One. 2016 Jun 6; 11(6):e0156130. Yingying Qin, Zi-Jiang Chen

16. Variation analysis of EXO1 gene in Chinese patients with premature ovarian failure.

Reprod Biomed Online. 2016 Mar; 32(3):329-33. Shidou Zhao

17. Younger poor ovarian response women achieved better pregnancy results in the first three IVF cycles.

Reprod Biomed Online. 2016 May; 32(5):532-7. Weiping Li, Zi-Jiang Chen

18. Variation analysis of PRIM1 gene in Chinese patients with primary ovarian insufficiency.

Reprod Biomed Online. 2016 Nov; 33(5):587-591. Shidou Zhao

19. **Downregulation of miR-29a/b/c in placenta accreta inhibits apoptosis of implantation site intermediate trophoblast cells by targeting MCL1.**
Placenta.2016 Dec;48-13-19. Junhao Yan, Zi-Jiang Chen
20. **Outcomes of 13 ICSI-PGD cycles with ejaculated spermatozoa in patients with Klinefelter syndrome.**
Asian J Androl. 2016 May-Jun; 18(3):498-9. Zi-Jiang Chen
21. **Genome-Wide Association Studies for Polycystic Ovary Syndrome.**
Semin Reprod Med. 2016 Jul;34(4):224-9. Zi-Jiang Chen
22. **Genetic Studies on Polycystic Ovary Syndrome.**
Best Pract Res Clin Obstet Gynaecol. 2016 Nov;37:56-65. Zi-Jiang Chen
23. **Association of TNF- α genetic polymorphisms with recurrent pregnancy loss risk: a systematic review and meta-analysis.**
Best Pract Res Clin Obstet Gynaecol. 2016 Nov;37:56-65. Cong Zhang, Zi-Jiang Chen
24. **Monochorionic quadramniotic and triamniotic pregnancies following single embryo transfers: two case reports and a review of the literature.**
J Assist Reprod Genet. 2016 Jan; 33(1):27-32. Zi-Jiang Chen
25. **Association of single-nucleotide polymorphisms rs2197076 and rs2241883 of FABP1 gene with polycystic ovary syndrome.**
J Assist Reprod Genet. 2016 Jan;33(1):75-83. Jinlong Ma
26. **Predictors of Gestational Diabetes Mellitus in Chinese Women with Polycystic Ovary Syndrome: A Cross-Sectional Study.**
Gynecol Obstet Invest. 2016; 81(3):220-4. Zi-jiang Chen
27. **The influence of testicular microlithiasis on the outcomes of in vitro fertilisation in a Chinese Han population.**
Andrologia. 2017 Oct;49(8). XuJun Xuan
28. **Effect of cervical conization on pregnancy outcome of in-vitro**

fertilization/intracytoplasmic sperm injection treatment: a retrospective cohort study.

Clin Exp Obstet Gynecol. 2016;43(4):546-549. Zi-jiang Chen

