List of Publications

Staff : CHAN SHIAO-YNG
Department : OBSTETRICS & GYNAECOLOGY

ARTICLE IN JOURNAL

INTERNATIONAL REFEREED
PUBLISHED


4. CHAN, S, "Optimal management of hypothyroidism, hypothyroxinaemia and euthyroid TPO antibody positivity pre-conception and in pregnancy". Clinical Endocrinology, 82, no. 3 (2015). (United Kingdom).

5. CHAN, S, “Triiodothyronine regulates angiogenic growth factor and cytokine secretion by isolated human decidual cells in a cell-type specific and gestational age-dependent manner”. HUMAN REPRODUCTION, 29, no. 6 (2014). (United Kingdom).


8. CHAN, S, "Dietary vitamin D restriction in pregnant mice is associated with maternal hypertension and altered placental and fetal development". ENDOCRINOLOGY, 154, no. 7 (2013). (United States).
9. CHAN, S, "Monocarboxylate transporter 8 modulates the viability and invasive capacity of

10. CHAN, S, "Expression and function of thyroid hormone transporters in the microvillus plasma

11. CHAN, S, "PBF is a novel regulator of the thyroid hormone transporter MCT8". ENDOCRINOLOGY, 153, no. 7 (2012). (United States).

12. CHAN, S, "Thyroid Function in Pregnancy: Maternal and Fetal Outcomes with Hypothyroidism
and Subclinical Thyroid Dysfunction.". Fetal and Maternal Medicine Review, 22, no. 3 (2011). (United Kingdom).

13. CHAN, S, "The expression of thyroid hormone transporters in the human fetal cerebral cortex

14. CHAN, S, "Differential Triiodothyronine Responsiveness and Transport by Human
Cytotrophoblasts from Normal and Growth-Restricted Pregnancies". JOURNAL OF
CLINICAL ENDOCRINOLOGY AND METABOLISM, 95, no. 10 (2010). (United States).

15. CHAN, S, "Expression of thyroid hormone transporters in the human placenta and changes

16. CHAN, S, "Monocarboxylate transporter 8 in neuronal cell growth". ENDOCRINOLOGY, 150,
no. 4 (2009). (United States).

17. CHAN, S, "The role of the placenta in thyroid hormone delivery to the fetus". Nature Clinical
Practice Endocrinology & Metabolism, 5, no. 1 (2009). (United Kingdom).

18. CHAN, S, "Separase, securin and Rad21 in neural cell growth". JOURNAL OF CELLULAR

19. CHAN, S, "Laser ablation of fetal microcystic lung lesion: Successful outcome and rationale
for its use". Fetal Diagnosis and Therapy, 21, no. 5 (2006). (Switzerland).


23. CHAN, S, "The use of laser capture microdissection (LCM) and quantitative polymerase chain reaction to define thyroid hormone receptor expression in human ‘term’ placenta". Placenta, 25, no. 8-9 (2004). (United Kingdom).


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PUBLISHED


CHAPTER IN BOOK
PUBLISHED

