

PEER REVIEWED JOURNAL ARTICLES:

Refereed research publications 2013

- Ahmed, N., Jayasinghe, Y., Wark, J. D., Fenner, Y., Moore, E. E., Tabrizi, S. N., et al. (2013). Attitudes to Chlamydia screening elicited using the social networking site Facebook for subject recruitment. *Sex Health*, *10*(3), 224-228.
- Azurah, A. G., Zainuddin, A. A., & Jayasinghe, Y. (2013). Diagnostic pitfalls in the evaluation and management of amenorrhea in adolescents. *J Reprod Med*, *58*(7-8), 324-336.
- Collins, I. M., Milne, R. L., McLachlan, S. A., Friedlander, M., Hickey, M., Weideman, P. C., et al. (2013). Do BRCA1 and BRCA2 mutation carriers have earlier natural menopause than their noncarrier relatives? Results from the Kathleen Cuninghame Foundation Consortium for Research into Familial Breast Cancer. *J Clin Oncol*, *31*(31), 3920-3925.
- Crosbie, J. C., Rogers, P. A., Stevenson, A. W., Hall, C. J., Lye, J. E., Nordstrom, T., et al. (2013). Reference dosimetry at the Australian Synchrotron's imaging and medical beamline using free-air ionization chamber measurements and theoretical predictions of air kerma rate and half value layer. *Med Phys*, *40*(6), 062103.
- Gooi, J. H., Richardson, M. L., Jelinic, M., Girling, J. E., Wlodek, M. E., Tare, M., et al. (2013). Enhanced uterine artery stiffness in aged pregnant relaxin mutant mice is reversed with exogenous relaxin treatment. *Biol Reprod*, *89*(1), 18.
- Gunasekaran, B., Jayasinghe, Y., Fenner, Y., Moore, E. E., Wark, J. D., Fletcher, A., et al. (2013). Knowledge of human papillomavirus and cervical cancer among young women recruited using a social networking site. *Sex Transm Infect*, *89*(4), 327-329.
- Hewitt, J. K., Jayasinghe, Y., Amor, D. J., Gillam, L. H., Warne, G. L., Grover, S., et al. (2013). Fertility in Turner syndrome. *Clin Endocrinol (Oxf)*, *79*(5), 606-614.
- Hickey, M. (2013). Untangling BRCA mutations, sex hormones, and cancer risk. *Lancet Oncol*, *14*(12), 1151-1152.
- Hollier, L. P., Mattes, E., Maybery, M. T., Keelan, J. A., Hickey, M., & Whitehouse, A. J. (2013). The association between perinatal testosterone concentration and early vocabulary development: a prospective cohort study. *Biol Psychol*, *92*(2), 212-215.
- Jayasinghe, Y. L., Moore, E. E., Tabrizi, S. N., Grover, S. R., & Garland, S. M. (2013). Human papillomavirus in adolescents: lessons learned from decades of evaluation. *J Paediatr Child Health*, *49*(2), 99-104.
- Kaitu'u-Lino, T. J., Ye, L., Tuohey, L., Dimitriadis, E., Bulmer, J., Rogers, P., et al. (2013). Corin, an enzyme with a putative role in spiral artery remodeling, is up-regulated in late secretory endometrium and first trimester decidua. *Hum Reprod*, *28*(5), 1172-1180.
- Kanapathipillai, R., Hickey, M., & Giles, M. (2013). Human immunodeficiency virus and menopause. *Menopause*, *20*(9), 983-990.
- Lethaby, A., Penninx, J., Hickey, M., Garry, R., & Marjoribanks, J. (2013). Endometrial resection and ablation techniques for heavy menstrual bleeding. *Cochrane Database Syst Rev*, *8*, CD001501.

- Marino, J. L., Skinner, S. R., Doherty, D. A., Rosenthal, S. L., Cooper Robbins, S. C., Cannon, J., et al. (2013). Age at menarche and age at first sexual intercourse: a prospective cohort study. *Pediatrics*, *132*(6), 1028-1036.
- Neilson, J. P., Gyte, G. M., Hickey, M., Vazquez, J. C., & Dou, L. (2013). Medical treatments for incomplete miscarriage. *Cochrane Database Syst Rev*, *3*, CD007223.
- Robinson, M., Whitehouse, A. J., Jacoby, P., Mattes, E., Sawyer, M. G., Keelan, J. A., et al. (2013). Umbilical cord blood testosterone and childhood internalizing and externalizing behavior: a prospective study. *PLoS One*, *8*(4), e59991.
- Rogers, P. A., D'Hooghe, T. M., Fazleabas, A., Giudice, L. C., Montgomery, G. W., Petraglia, F., et al. (2013). Defining future directions for endometriosis research: workshop report from the 2011 World Congress of Endometriosis In Montpellier, France. *Reprod Sci*, *20*(5), 483-499.
- Sharma, M., Crosbie, J. C., Puskar, L., & Rogers, P. A. (2013). Microbeam-irradiated tumour tissue possesses a different infrared absorbance profile compared to broad beam and sham-irradiated tissue. *Int J Radiat Biol*, *89*(2), 79-87.
- Tsiligiannis, S. E., Zaitseva, M., Coombs, P. R., Shekleton, P., Olshansky, M., Hickey, M., et al. (2013). Fibroid-associated heavy menstrual bleeding: correlation between clinical features, Doppler ultrasound assessment of vasculature, and tissue gene expression profiles. *Reprod Sci*, *20*(4), 361-370.
- Whitehead, C., Teh, W. T., Walker, S. P., Leung, C., Mendis, S., Larmour, L., et al. (2013). Quantifying circulating hypoxia-induced RNA transcripts in maternal blood to determine in utero fetal hypoxic status. *BMC Med*, *11*, 256.
- Whitehead, C. L., Teh, W. T., Walker, S. P., Leung, C., Larmour, L., & Tong, S. (2013). Circulating MicroRNAs in maternal blood as potential biomarkers for fetal hypoxia in-utero. *PLoS One*, *8*(11), e78487.
- Winnall, W. R., Wu, H., Sarraj, M. A., Rogers, P. A., de Kretser, D. M., Girling, J. E., et al. (2013). Expression patterns of activin, inhibin and follistatin variants in the adult male mouse reproductive tract suggest important roles in the epididymis and vas deferens. *Reprod Fertil Dev*, *25*(3), 570-580.
- Wynter, K., McMahon, C., Hammarberg, K., McBain, J., Boivin, J., Gibson, F., et al. (2013). Spontaneous conceptions within two years of having a first infant with assisted conception. *Aust N Z J Obstet Gynaecol*, *53*(5), 471-476.
- Young, E. J., Tabrizi, S. N., Brotherton, J. M., Wark, J. D., Pyman, J., Saville, M., et al. (2013). Measuring effectiveness of the cervical cancer vaccine in an Australian setting (the VACCINE study). *BMC Cancer*, *13*, 296.
- Zaitseva, M., Holdsworth-Carson, S. J., Waldrip, L., Nevzorova, J., Martelotto, L., Vollenhoven, B. J., et al. (2013). Aberrant expression and regulation of NR2F2 and CTNNB1 in uterine fibroids. *Reproduction*, *146*(2), 91-102.
- Zhao, D., & Rogers, P. A. (2013). Is fibroid heterogeneity a significant issue for clinicians and researchers? *Reprod Biomed Online*, *27*(1), 64-74.