

# ULTRASOUND

## in Obstetrics & Gynecology

Editor in Chief: Professor Basky Thilaganathan

The Official Journal of  
the International Society of Ultrasound  
in Obstetrics and Gynecology



## CONTENTS

## OPINION

- 553 Stillbirth: a lot done... a lot more to do  
*M. McDermott*

## SYSTEMATIC REVIEW

- 556 High miscarriage rate in women treated with Essure® for hydrosalpinx before embryo transfer: a systematic review and meta-analysis  
 *M. W. Barbosa, A. Sotiriadis, S. I. Papatheodorou, V. Mijatovic, C. O. Nastri and W. P. Martins*

## ORIGINAL PAPERS

- 566 Stillbirth and intrauterine fetal death: factors affecting determination of cause of death at autopsy  
 *J. Man, J. C. Hutchinson, A. E. Heazell, M. Ashworth, S. Levine and N. J. Sebire*
- 574 Effects of intrauterine retention and postmortem interval on body weight following intrauterine death: implications for assessment of fetal growth restriction at autopsy  
 *J. Man, J. C. Hutchinson, M. Ashworth, A. E. Heazell, S. Levine and N. J. Sebire*
- 579 Stillbirth and intrauterine fetal death: role of routine histopathological placental findings to determine cause of death  
*J. Man, J. C. Hutchinson, A. E. Heazell, M. Ashworth, I. Jeffrey and N. J. Sebire*
- 585 Organ weights and ratios for postmortem identification of fetal growth restriction: utility and confounding factors  
 *J. Man, J. C. Hutchinson, M. Ashworth, I. Jeffrey, A. E. Heazell and N. J. Sebire*
- 591 Stillbirth and intrauterine fetal death: contemporary demographic features of > 1000 cases from an urban population  
*J. Man, J. C. Hutchinson, M. Ashworth, A. E. Heazell, I. Jeffrey and N. J. Sebire*
- 596 Stillbirth and intrauterine fetal death: role of routine histological organ sampling to determine cause of death  
*J. Man, J. C. Hutchinson, M. Ashworth, L. Judge-Kronis, S. Levine and N. J. Sebire*
- 602 Birth weight in live births and stillbirths  
 *L. C. Y. Poon, M. Y. Tan, G. Yerlikaya, A. Syngelaki and K. H. Nicolaides*
- 607 Prediction of stillbirth from maternal demographic and pregnancy characteristics  
 *G. Yerlikaya, R. Akolekar, K. McPherson, A. Syngelaki and K. H. Nicolaides*
- 613 Prediction of stillbirth from biochemical and biophysical markers at 11–13 weeks  
 *S. Mastrodima, R. Akolekar, G. Yerlikaya, T. Tzelepis and K. H. Nicolaides*
- 618 Prediction of stillbirth from placental growth factor at 11–13 weeks  
 *R. Akolekar, M. Machuca, M. Mendes, V. Paschos and K. H. Nicolaides*

- 624 Prediction of stillbirth from maternal factors, fetal biometry and uterine artery Doppler at 19–24 weeks  
 *R. Akolekar, M. Tokunaka, N. Ortega, A. Syngelaki and K. H. Nicolaides*
- 631 Prediction of stillbirth from placental growth factor at 19–24 weeks  
 *J. E. Aupont, R. Akolekar, A. Illian, S. Neonakis and K. H. Nicolaides*
- 636 Short-term outcome of perivable small-for-gestational-age babies: is our counseling up to date?  
*A. R. Lawin-O'Brien, A. Dall'Asta, C. Knight, S. Sankaran, C. Scala, A. Khalil, A. Bhinde, S. Hegarty, A. Rakow, D. Pasupathy, A. T. Papageorgiou and C. C. Lees*
- 642 Managing pregnancy of unknown location based on initial serum progesterone and serial serum hCG levels: development and validation of a two-step triage protocol  
 *B. Van Calster, S. Bobdiwala, S. Guha, K. Van Hoorde, M. Al-Memar, R. Harvey, J. Farren, E. Kirk, G. Condous, S. Sur, C. Stalder, D. Timmerman and T. Bourne*
- 650 Association between three-dimensional transvaginal sonographic markers and outcome of pregnancy of unknown location: a pilot study  
*S. Reid, B. Nadim, T. Bignardi, C. Lu, W. P. Martins and G. Condous*
- 656 Can risk factors, clinical history and symptoms be used to predict risk of ectopic pregnancy in women attending an early pregnancy assessment unit?  
 *F. Ayim, S. Tapp, S. Guha, L. Ameye, M. Al-Memar, A. Sayasneh, C. Bottomley, D. Gould, C. Stalder, D. Timmerman and T. Bourne*

## LETTERS TO THE EDITOR

- 663 Virtual pathological examination of the human fetal kidney using micro-CT  
 *J. C. Hutchinson, H. Barrett, A. T. Ramsey, I. G. Haig, A. Guy, N. J. Sebire and O. J. Arthurs*
- 665 Viable Cesarean scar pregnancy managed by sonographically guided application of a fibrin sealant  
 *T. Raunaq, M. Doeberl, J. Beek and P. Schwaerzler*

## CORRESPONDENCE

- 668 Re: Angle of fetal head progression measured using transperineal ultrasound as a predictive factor of vacuum extraction failure  
 *B. Tutschek, T. Braun, F. Chantraine and W. Henrich*
- 669 Reply  
*P. Rozenberg*
- 669 Re: ISUOG Practice Guidelines: role of ultrasound in twin pregnancy  
*M. Goya, E. Carreras and L. Cabero*
- 670 Reply  
*A. Khalil, on behalf of the coauthors*