



## Literature Alert November 2019

[A randomized controlled trial of the safety and efficacy of preoperative rectal misoprostol for prevention of intraoperative and postoperative blood loss at elective cesarean delivery](#)

Maged AM, Fawzi T, Shalaby MA, Samy A, Rabee MA.  
Int J Gynaecol Obstet. 2019 Oct;147(1):102-107. PMID: 31304593

[Systematic review of the effects of birth spacing after cesarean delivery on maternal and perinatal outcomes](#)

Ye L, Cao W, Yao J, Peng G, Zhou R.  
Int J Gynaecol Obstet. 2019 Oct;147(1):19-28. PMID: 31233214

[What is the effect of intertwin delivery interval on the outcome of the second twin delivered vaginally?](#)

Algeri P, Callegari C, Mastrolia SA, Brienza L, Vaglio Tessitore I, et al.  
J Matern Fetal Neonatal Med. 2019 Oct;32(20):3480-3486. PMID: 29792095

[First trimester combined screening biochemistry in detection of congenital heart defects](#)

Alanen J, Korpimaki T, Kouru H, Sairanen M, Leskinen M.  
J Matern Fetal Neonatal Med. 2019 Oct;32(19):3272-3277. PMID: 29683008

[Daily gentamicin using ideal body weight demonstrates lower risk of postpartum endometritis and increased chance of successful outcome compared with traditional 8-hour dosing for the treatment of intrapartum chorioamnionitis](#)

Martingano D, Renson A, Rogoff S, Singh S, Kesavan Nasir M, et al.  
J Matern Fetal Neonatal Med. 2019 Oct;32(19):3204-3208. PMID: 29642754

[Foley catheter with simultaneous oxytocin on labor induction: a meta-analysis of randomized controlled trials](#)

Liu J, Song G, Meng T, Ji L.  
J Matern Fetal Neonatal Med. 2019 Oct;32(19):3168-3175. PMID: 29642724

[The effect of rectus muscle re-approximation at cesarean delivery on pain perceived after operation: a randomized control trial](#)

Omran EF, Meshaal H, Hassan SM, Dieb AS, Nabil H, et al.  
J Matern Fetal Neonatal Med. 2019 Oct;32(19):3238-3243. PMID: 29618226

[Deficiency of Cardiac Natriuretic Peptide Signaling Promotes Peripartum Cardiomyopathy-Like Remodeling in the Mouse Heart](#)

Otani K, Tokudome T, Kamiya CA, Mao Y, Nishimura H, et al.  
Circulation. 2019 Oct 31. PMID: 31665900

[Volume of Neonatal Care and Survival without Disability at 2 Years in Very Preterm Infants: Results of a French National Cohort Study](#)

Desplanches T, Blondel B, Morgan AS, Burguet A, Kaminski M, et al.  
J Pediatr. 2019 Oct;213:22-29.e4. PMID: 31280891

[The Utility of the Congenital Pulmonary Airway Malformation-Volume Ratio in the Assessment of Fetal Echogenic Lung Lesions: A Systematic Review](#)

Kane SC, Ancona E, Reidy KL, Palma-Dias R.  
Fetal Diagn Ther. 2019 Oct 8:1-11. PMID: 31593968

[The association between severe fetal congenital heart defects and placental vascular malperfusion lesions](#)

Miremberg H, Gindes L, Schreiber L, Raucher Sternfeld A, Bar J, et al.  
Prenat Diagn. 2019 Oct;39(11):962-967. PMID: 31254468

[Determining gestational age using genome methylation profile: A novel approach for fetal medicine](#)

Falick Michaeli T, Spiro A, Sabag O, Karavani G, Yagel S, et al.  
Prenat Diagn. 2019 Oct;39(11):1005-1010. PMID: 31330572

[Maternal and placental risk factors associated with the development of necrotizing enterocolitis \(NEC\) and its severity](#)

Duci M, Frigo AC, Visentin S, Verlato G, Gamba P, et al.  
J Pediatr Surg. 2019 Oct;54(10):2099-2102. PMID: 31084912

[Computerised analysis of intrapartum fetal heart rate patterns and adverse outcomes in the INFANT trial](#)

Steer PJ, Kovar I, McKenzie C, Griffin M, Linsell L.  
BJOG. 2019 Oct;126(11):1354-1361. PMID: 30461166