



Literature Alert November 2018

[Congenital syphilis in the USA.](#)

The Lancet. Congenital syphilis in the USA. Lancet. 2018 Oct 6;392(10154):1168. PMID: 30319097

[Stemming the global caesarean section epidemic.](#)

The Lancet. Stemming the global caesarean section epidemic. Lancet. 2018 Oct 13;392(10155):1279. PMID: 30322560

[Next-Generation Sequencing to Diagnose Suspected Genetic Disorders.](#)

Adams DR, Eng CM. Next-Generation Sequencing to Diagnose Suspected Genetic Disorders. N Engl J Med. 2018 Oct 4;379(14):1353-1362. PMID: 30281996

[Effect of Immediate vs Delayed Pushing on Rates of Spontaneous Vaginal Delivery Among Nulliparous Women Receiving Neuraxial Analgesia – A Randomized Clinical Trial.](#)

Cahill AG, Srinivas SK, Tita ATN, et al. Effect of Immediate vs Delayed Pushing on Rates of Spontaneous Vaginal Delivery Among Nulliparous Women Receiving Neuraxial AnalgesiaA Randomized Clinical Trial. JAMA. 2018;320(14):1444–1454. PMID: 30304425

[Systematic review of prostaglandin analogues for retained placenta.](#)

Grillo-Ardila, C. F., Amaya-Guio, J., Ruíz-Parra, A. I. and Amaya-Restrepo, J. C. (2018), Systematic review of prostaglandin analogues for retained placenta. Int J Gynecol Obstet, 143: 19-23. PMID: 29939397

[The association between obstetrical history and preterm birth in women with uterine anomalies.](#)

Khander A, Stern E, Gerber RS, Fox NS. The association between obstetrical history and preterm birth in women with uterine anomalies. J Matern Fetal Neonatal Med. 2018 Oct;31(19):2550-2554. PMID: 28651449

[The association between fetal fibronectin and spontaneous preterm birth in twin pregnancies with a shortened cervical length.](#)

Matthews KC, Gupta S, Lam-Rachlin J, Saltzman DH, Rebarber A, Fox NS. The association between fetal fibronectin and spontaneous preterm birth in twin pregnancies with a shortened cervical length. J Matern Fetal Neonatal Med. 2018 Oct;31(19):2564-2568. PMID: 28651447

[A comparison between the effects of ginger, pyridoxine \(vitamin B6\) and placebo for the treatment of the first trimester nausea and vomiting of pregnancy \(NVP\).](#)

Sharifzadeh F, Kashanian M, Koohpayehzadeh J, Rezaian F, Sheikhansari N, Eshraghi N. A comparison between the effects of ginger, pyridoxine (vitamin B6) and placebo for the treatment of the first trimester nausea and vomiting of pregnancy (NVP). *J Matern Fetal Neonatal Med.* 2018 Oct;31(19):2509-2514. PMID: 28629250

[Effects of exercise during pregnancy in women with short cervix: Secondary analysis from the Italian Pessary Trial in singletons.](#)

Saccone G, Berghella V, Venturella R, D'Alessandro P, Arduino B, et al; Italian Preterm Birth Prevention (IPP) Working Group. Effects of exercise during pregnancy in women with short cervix: Secondary analysis from the Italian Pessary Trial in singletons. *Eur J Obstet Gynecol Reprod Biol.* 2018 Oct;229:132-136. PMID:30173089

[Clinical Outcomes Associated with Sickle Cell Trait: A Systematic Review.](#)

Naik RP, Smith-Whitley K, Hassell KL, Umeh NI, de Montalembert M, et al. Clinical Outcomes Associated With Sickle Cell Trait: A Systematic Review. *Ann Intern Med.* 2018 Nov 6;169(9):619-627. PMID: 30383109

[Diagnosis of Pulmonary Embolism During Pregnancy: A Multicenter Prospective Management Outcome Study.](#)

Righini M, Robert-Ebadi H, Elias A, Sanchez O, Le Moigne E, et al; CT-PE-Pregnancy Group. Diagnosis of Pulmonary Embolism During Pregnancy: A Multicenter Prospective Management Outcome Study. *Ann Intern Med.* 2018 Oct 23. doi: 10.7326/M18-1670. PMID: 30357273

[β-Blocker Use in Pregnancy and the Risk for Congenital Malformations: An International Cohort Study.](#)

Bateman BT, Heide-Jørgensen U, Einarsdóttir K, Engeland A, Furu K, et al. β-Blocker Use in Pregnancy and the Risk for Congenital Malformations: An International Cohort Study. *Ann Intern Med.* 2018 Oct 16. PMID: 30326014

[In vivo modeling of human neuron dynamics and Down syndrome.](#)

Real R, Peter M, Trabalza A, Khan S, Smith MA, et al. In vivo modeling of human neuron dynamics and Down syndrome. *Science.* 2018 Nov 16;362(6416). PMID: 30309905