

High-Impact Publications

2010—2020

1. Adhikari EH, Moreno W, Zofkie AC, MacDonald L, McIntire DD, Collins RRJ, Spong CY. [Pregnancy Outcomes Among Women With and Without Severe Acute Respiratory Syndrome Coronavirus 2 Infection](#). *JAMA Netw Open*. 2020 Nov 2;3(11):e2029256. Epublished N/A. PubMed ID: 33211113
2. Byrne JJ, Saucedo AM, Spong CY. [Evaluation of Drug Labels Following the 2015 Pregnancy and Lactation Labeling Rule](#). *JAMA Netw Open*. 2020 Aug 3;3(8):e2015094. Epublished N/A. PubMed ID: 32865574
3. Nelson DB, Spong CY. [Unintended Consequences of Obstetric Quality Metrics-Do Not Throw the Baby Out With the Bathwater](#). *JAMA Netw Open*. 2020 Feb 5;3(2):e1919749. Epublished N/A. PubMed ID: 32049286
4. Schlaff WD, Ackerman RT, Al-Hendy A, Archer DF, Barnhart KT, Bradley LD, Carr BR, Feinberg EC, Hurtado SM, Kim J, Liu R, Mabey RG Jr, Owens CD, Poindexter A, Puscheck EE, Rodriguez-Ginorio H, Simon JA, Soliman AM, Stewart EA, Watts NB, Muneyyirci-Delale O. [Elagolix for Heavy Menstrual Bleeding in Women with Uterine Fibroids](#). *N Engl J Med*. 2020 Jan 23;382(4):328-340. Epublished N/A. PubMed ID: 31971678
5. Kho KA, Shields JK. [Diagnosis and Management of Primary Dysmenorrhea](#). *JAMA*. 2021 Jan 21;323(3):268-269. Epublished 2019 Dec 19. PubMed ID: 31855238
6. Matei D, Filiaci V, Randall ME, Mutch D, Steinhoff MM, DiSilvestro PA, Moxley KM, Kim YM, Powel MA, O'Malley DM, Spirtos NM, Small W Jr, Tewari KS, Richards WE, Nakayama J, Matulonis UA, Huang HQ, Miller DS. [Adjuvant Chemotherapy plus Radiation for Locally Advanced Endometrial Cancer](#). *N Engl J Med*. 2019 Jun 13;380(24):2317-2326. Epublished - N/A. PubMed ID: 31189035
7. Moore KN, Secord AA, Geller MA, Miller DS, Cloven N, Fleming GF, Wahner Hendrickson AD, Azodi M, DiSilvestro P, Oza AM, Cristea M, Berek JS, Chan JK, Rimel BJ, Matei DE, Li Y, Sun K,

- Luptakova K, Matulonis UA, Monk BJ. [Niraparib monotherapy for late-line treatment of ovarian cancer \(QUADRA\): a multicentre, open-label, single-arm, phase 3 trial](#). *Lancet Oncology*. 2019 May;20(5):636-648. Published 2019 Apr 1. PubMed ID: 30948273
8. Byrne JJ, Spong CY. ["Is It Safe?" - The Many Unanswered Questions about Medications and Breast-Feeding](#). *N Engl J Med*. 2019 Apr 4;380(14):1296-1297. Published - N/A. PubMed ID: 30943334
 9. Ryu KW, Nandu T, Kim J, Challa S, DeBerardinis RJ, Kraus WL. [Metabolic regulation of transcription through compartmentalized NAD+ biosynthesis](#). *Science*. 2018 May 11;360(6389). Published - N/A. PubMed ID: 29748257
 10. Jelovsek JE, Barber MD, Brubaker L, Norton P, Gantz M, Richter HE, Weidner A, Menefee S, Schaffer J, Pugh N, Meikle S; NICHD Pelvic Floor Disorders Network. [Effect of Uterosacral Ligament Suspension vs Sacrospinous Ligament Fixation With or Without Perioperative Behavioral Therapy for Pelvic Organ Vaginal Prolapse on Surgical Outcomes and Prolapse Symptoms at 5 Years in the OPTIMAL Randomized Clinical Trial](#). *JAMA*. 2018 April 17;319(15):1554-1565. Published - N/A. PubMed ID: 29677302
 11. Taylor HS, Giudice LC, Lessey BA, Abrao MS, Kotarski J, Archer DF, Diamond MP, Surrey E, Johnson NP, Watts NB, Gallagher JC, Simon JA, Carr BR, Dmowski SC, Leyland N, Rowan JP, Duan WR, Ng J, Schwefel B, Thomas JW, Jain RI, Chwalisz K. [Treatment of Endometriosis-Associated Pain with Elagolix, an Oral GnRH Antagonist](#). *N Engl J Med*. 2017 Jul 6;377(1):28-40. Published 2017 May 19. PubMed ID: 28525302
 12. Lin KY, Kraus WL. [PARP Inhibitors for Cancer Therapy](#). *Cell*. 2017 Apr 6;169(2):183. Published - N/A. PubMed ID: 28388401
 13. Bloom SL, Leveno KJ. [Unproven Technologies in Maternal-Fetal Medicine and the High Cost of US Health Care](#). *JAMA*. 2017 Mar 14;317(10):1025-1026. Published - N/A. PubMed ID: 28291876
 14. Casey BM, Thom EA, Peaceman AM, Varner MW, Sorokin Y, Hirtz DG, Reddy UM, Wapner RJ, Thorp JM Jr, Saade G, Tita AT, Rouse DJ, Sibai B, Iams JD, Mercer BM, Tolosa J, Caritis SN, VanDorsten; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. [Treatment of subclinical hypothyroidism or hypothyroxinemia in pregnancy](#). *N Engl J Med*. 2017 Mar 2;376(9):815-825. Published - N/A. PubMed ID: 28249134
 15. Casey BM, Thom EA. [Subclinical hypothyroidism and hypothyroxinemia in pregnancy; Comment on](#). *N Engl J Med*. 2017 Aug 17;377(7):701. Published - N/A. PubMed ID: 28813223

16. Gibson BA, Zhang Y, Jiang H, Hussey KM, Shrimp JH, Lin H, Schwede F, Yu Y, Kraus WL. [Chemical genetic discovery of PARP targets reveals a role for PARP-1 in transcription elongation](#). *Science*. 2016 Jul 1;353(6294):45-50. Published 2016 Jun 2. PubMed ID: 27256882
17. Gyamfi-Bannerman C, Thom EA, Blackwell SC, Tita AT, Reddy UM, Saade GR, Rouse DJ, McKenna DS, Clark EA, Thorp JM Jr, Chien EK, Peaceman AM, Gibbs RS, Swamy GK, Norton ME, Casey BM, Caritis SN, Tolosa JE, Sorokin Y, VanDorsten JP, Jain L; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. [Antenatal Betamethasone for Women at Risk for Late Preterm Delivery](#). *N Engl J Med*. 2016 Apr 7;374(14):1311-1320. Published 2016 Feb 4. PubMed ID: 26842679
18. Jiao L, Liu X. [Structural basis of histone H3K27 trimethylation by an active polycomb repressive complex 2](#). *Science*. 2015 Oct 16;350(6258):aac4383. Epublied 2015 Oct 15. PubMed ID: 26472914
19. Franco HL, Kraus WL. [No driver behind the wheel? Targeting transcription in cancer](#). *Cell*. 2015 Sep 24;163(1):28-30. Epublied: - N/A. PubMed ID: 26406367
20. Nelson DB, Cunningham FG, Lindheimer MD. [Sterile pyuria](#). *N Engl J Med*. 2015 Jun 11;372(24):2372-2373. Published - N/A. PubMed ID: 26061856
21. Elsässer SJ, Noh KM, Diaz N, Allis CD, Banaszynsky LA. [Histone H3.3 is required for endogenous retroviral element silencing in embryonic stem cells](#). *Nature*. 2015 Jun 11;522(7555):240-244. Published 2015 May 4. PubMed ID: 25938714
22. Lindheimer MD, Cunningham FG. [Pregnancy and infection](#). *N Engl J Med*. 2014 Sep 11;371(11):1076-1077. Published - N/A. PubMed ID: 25207785
23. Barber MD, Brubaker L, Burgio KL, Richter HE, Nygaard I, Weidner AC, Menefee SA, Lukacz ES, Norton P, Schaffer J, Nguyen JN, Borello-France D, Goode PS, Jakus-Waldman S, Spino C, Warren LK, Gantz MG, Meikle SF; Eunice Kennedy Shriver National Institute of Child Health and Human Development Pelvic Floor Disorders Network. [Comparison of 2 transvaginal surgical approaches and perioperative behavioral therapy for apical vaginal prolapse: the OPTIMAL randomized trial](#). *JAMA*. 2014 Mar 12;311(10):1023-1034. Published - N/A. PubMed ID: 24618964
24. Kho KA, Nezhat CH. [Evaluating the risks of electric uterine morcellation](#). *JAMA*. 2014 Mar 5;311(9):905-906. Published - N/A. PubMed ID: 24504415
25. Visco AG, Brubaker L, Richter HE, Nygaard I, Paraiso MF, Menefee SA, Schaffer J, Lowder J, Khandwala S, Sirls L, Spino C, Nolen TL, Wallace D, Meikle SF; Pelvic Floor Disorders Network.

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26. Wei JT, Nygaard I, Richter HE, Nager CW, Barber MD, Kenton K, Amundsen CL, Schaffer J, Meikle SF, Spino C; Pelvic Floor Disorders Network. [A midurethral sling to reduce incontinence after vaginal prolapse repair.](#) *N Engl J Med.* 2012 Jun 21;366(25):2358-2367. Published - N/A. PubMed ID: 22716974
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