

UCSD-Kaiser Graduated Fellows' Research CV

2010-2023

Lindsey Ann Burnett, AYS 2019-2022

1. Hochstedler-Kramer BR, Joyce C, Abdul-Rahim O, Barnes HC, Mueller ER, Wolfe AJ, Brubaker L and Burnett LA. One Size Does Not Fit All: Variability in Urinary Symptoms and Microbial Communities. *Frontiers in Urology*, Accepted, 2022.
2. Alperin M, Abramowitch S, Alarab M, Bortolini M, Brown B, Burnett LA, Connell KA, Damaser M, de Vita R, Gargett CE, Guess MK, Guler Z, Jorge RN, Kelley RS, Kibschull M, Miller K, Moalli PA, Mysorekar IU, Routzong MR, Shynlova O, Swenson CW, Therriault MA, Northington GM. Foundational science and mechanistic insights for a shared disease model: an expert consensus : Developed by the AUGS Basic Science Subcommittee and IUGA Special Interest Group. *Int Urogynecol J*. 2022 Jun;33(6):1387-1392. doi: 10.1007/s00192-022-05253-y. Epub 2022 Jun 8. PMID: 35674811; PMCID: PMC9266184.
3. Alperin M, Abramowitch S, Alarab M, Bortolini M, Brown B, Burnett LA, Connell KA, Damaser MS, de Vita R, Gargett CE, Guess MK, Guler Z, Jorge RN, Kelley RS, Kibschull M, Miller K, Moalli PA, Mysorekar IU, Routzong MR, Shynlova O, Swenson CW, Therriault MA, Northington GM; Developed by the AUGS Basic Science Subcommittee and IUGA Special Interest Group. Foundational Science and Mechanistic Insights for a Shared Disease Model: An Expert Consensus. *Female Pelvic Med Reconstr Surg*. 2022 Jun 1;28(6):347-350. doi: 10.1097/SPV.0000000000001216. Epub 2022 May 24. PMID: 35609252; PMCID: PMC9248017..
4. Hochstedler BR, Burnett L, Price TK, Jung C, Wolfe AJ, Brubaker L. Urinary microbiota of women with recurrent urinary tract infection: collection and culture methods. *Int Urogynecol J*. 2022 Mar;33(3):563-570. doi: 10.1007/s00192-021-04780-4. Epub 2021 Apr 14. PMID: 33852041; PMCID: PMC8514570.
5. Burnett LA, Cook M, Shah S, Michelle Wong M, Kado DM, Alperin M. Age-associated changes in the mechanical properties of human cadaveric pelvic floor muscles. *J Biomech*. 2020 Jan 2;98:109436. doi: 10.1016/j.jbiomech.2019.109436. Epub 2019 Oct 31. PMID: 31708240; PMCID: PMC6956987.
6. Burnett LA, Boscolo FS, Laurent LC, Wong M, Alperin M. Uncovering changes in proteomic signature of rat pelvic floor muscles in pregnancy. *Am J Obstet Gynecol*. 2019 Aug;221(2):130.e1-130.e9. doi: 10.1016/j.ajog.2019.04.025. Epub 2019 Apr 29. PMID: 31047881; PMCID: PMC6667293.
7. Rieger MM, Wong M, Burnett LA, Sesillo FB, Baynes BB, Alperin M. Mechanisms governing protective pregnancy-induced adaptations of the pelvic floor muscles in the rat preclinical model. *Am J Obstet Gynecol*. 2022 May;226(5):708.e1-708.e13. doi: 10.1016/j.ajog.2021.11.1353. Epub 2021 Nov 18. PMID: 34801444; PMCID: PMC9172206..
8. Burnett LA, Hochstedler BR, Weldon K, Wolfe AJ, Brubaker L. Recurrent urinary tract infection: Association of clinical profiles with urobiome composition in women. *Neurourol Urodyn*. 2021 Aug;40(6):1479-1489. doi: 10.1002/nau.24707. Epub 2021 May 26. PMID: 34036621; PMCID: PMC8298270.
9. Alperin M, Burnett L, Lukacz E, Brubaker L. The mysteries of menopause and urogynecologic health: clinical and scientific gaps. *Menopause*. 2019 Jan;26(1):103-111. doi: 10.1097/GME.0000000000001209. PMID: 30300297; PMCID: PMC6376984.

Mary Micaela Rieger, AYS 2018-2021

1. Rieger MM, Shah NM, Ferrante KL, Tan-Kim J, Jacobs MB, Brubaker L, Alperin M. Intraoperative Gentamicin Intravesical Instillation for Prevention of Urinary Tract Infection After Urogynecologic Surgery: A Randomized Controlled Trial. *Urogynecology (Hagerstown)*. 2022 Dec 1;28(12):825-833. doi: 10.1097/SPV.0000000000001233. Epub 2022 Aug 23. PMID: 36409639.
2. Kent LM, High RA, Papermaster AE, Caldwell LE, Rieger MM, White AB, Rogers RG. An evidence-based microscopic hematuria care pathway optimizes decision-making among providers. *Int Urogynecol J*. 2022 Oct 15. doi: 10.1007/s00192-022-05382-4. Epub ahead of print. PMID: 36242630.
3. Rieger MM, Wong M, Burnett LA, Sesillo FB, Baynes BB, Alperin M. Mechanisms governing protective pregnancy-induced adaptations of the pelvic floor muscles in the rat preclinical model. *Am J Obstet Gynecol*. 2022 May;226(5):708.e1-708.e13. doi: 10.1016/j.ajog.2021.11.1353. Epub 2021 Nov 18. PMID: 34801444; PMCID: PMC9172206.
4. Rieger M, Duran P, Cook M, Schenk S, Shah M, Jacobs M, Christman K, Kado DM, Alperin M. Quantifying the Effects of Aging on Morphological and Cellular Properties of Human Female Pelvic Floor Muscles. *Ann Biomed Eng*. 2021 Aug;49(8):1836-1847. doi: 10.1007/s10439-021-02748-5. Epub 2021 Mar 8. PMID: 33683527; PMCID: PMC8376748

Alexander Arkin Berger, AYS 2017-2020

1. Berger AA, Tan-Kim J, Menefee SA. Readmission and emergency department visits after minimally invasive sacrocolpopexy and vaginal apical pelvic organ prolapse surgery. *Am J Obstet Gynecol*. 2021 Nov;225(5):552.e1-552.e7. doi: 10.1016/j.ajog.2021.08.017. Epub 2021 Aug 23. PMID: 34437864.
2. Berger AA, Tan-Kim J, Menefee SA. The Impact of Surgical Center Volume on Reoperation Risk after Mid Urethral Sling. *J Urol*. 2021 Dec;206(6):1454-1460. doi: 10.1097/JU.0000000000002140. Epub 2021 Jul 21. PMID: 34288737.
3. Berger AA, Tan-Kim J, Menefee SA. The impact of midurethral sling surgery on the development of urinary tract infections. *Int Urogynecol J*. 2022 Apr;33(4):829-834. doi: 10.1007/s00192-021-04779-x. Epub 2021 Apr 2. PMID: 33797594.
4. Berger AA, Tan-Kim J, Menefee SA. The impact of the 2011 US Food and Drug Administration transvaginal mesh communication on utilization of synthetic mid-urethral sling procedures. *Int Urogynecol J*. 2021 Aug;32(8):2227-2231. doi: 10.1007/s00192-020-04597-7. Epub 2020 Nov 18. PMID: 33206220.
5. Berger AA, Tan-Kim J, Menefee SA. Anchor vs suture for the attachment of vaginal mesh in a robotic-assisted sacrocolpopexy: a randomized clinical trial. *Am J Obstet Gynecol*. 2020 Aug;223(2):258.e1-258.e8. doi: 10.1016/j.ajog.2020.05.018. Epub 2020 May 13. PMID: 32413431.
6. Berger AA, Tan-Kim J, Menefee SA. Comparison of 30-Day Readmission After Same-Day Compared With Next-Day Discharge in Minimally Invasive Pelvic Organ Prolapse Surgery. *Obstet Gynecol*. 2020 Jun;135(6):1327-1337. doi: 10.1097/AOG.0000000000003871. PMID: 32459424.
7. Hoke TP, Berger AA, Pan CC, Jackson LA, Winkelman WD, High R, Volpe KA, Lin CP, Richter HE. Assessing patients' preferences for gender, age, and experience of their urogynecologic provider. *Int Urogynecol J*. 2020 Jun;31(6):1203-1208. doi: 10.1007/s00192-019-04189-0. Epub 2019 Dec 11. PMID: 31828405; PMCID: PMC7274874.

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10. Berger AA, Abramowitch S, Moalli PA. 3D vascular anatomy of the presacral space: impact of age and adiposity. *Int Urogynecol J*. 2019 Mar;30(3):401-407. doi: 10.1007/s00192-017-3542-x. Epub 2018 Jan 3. PMID: 29299627.
11. Berger AA, Echols KT. Treatment of Vaginal Shortening and Narrowing With Autologous Buccal Mucosa Graft Augmentation Without Vaginal Mold. *Female Pelvic Med Reconstr Surg*. 2019 Jan/Feb;25(1):e1-e3. doi: 10.1097/SPV.0000000000000648. PMID: 30383556.
12. Berger AA, Giugale LE, Shepherd JP. The Impact of the Affordable Care Act on Urogynecologic Surgery Cancellation Rates. *Female Pelvic Med Reconstr Surg*. 2018 Mar/Apr;24(2):90-94. doi: 10.1097/SPV.0000000000000501. PMID: 29474279.

Carrie Elizabeth Jung, AYS 2016-2019

1. Jung CE, Estaki M, Chopyk J, Taylor BC, Gonzalez A, McDonald D, Shin J, Ferrante K, Wasenda E, Lippmann Q, Knight R, Pride D, Lukacz ES. Impact of Vaginal Estrogen on the Urobiome in Postmenopausal Women With Recurrent Urinary Tract Infection. *Female Pelvic Med Reconstr Surg*. 2022 Jan 1;28(1):20-26. doi: 10.1097/SPV.0000000000001051. PMID: 33978602.
2. Hochstedler BR, Burnett L, Price TK, Jung C, Wolfe AJ, Brubaker L. Urinary microbiota of women with recurrent urinary tract infection: collection and culture methods. *Int Urogynecol J*. 2022 Mar;33(3):563-570. doi: 10.1007/s00192-021-04780-4. Epub 2021 Apr 14. PMID: 33852041; PMCID: PMC8514570.
3. Özel BZ, Quevedo A, **Jung C**, Shirazi F, Dancz CE. Lavender Aromatherapy for Anxiety and Pain During Multichannel Urodynamics: A Randomized Controlled Pilot Trial. *Female Pelvic Med Reconstr Surg*. 2021 Nov 1;27(11):654-658. doi: 10.1097/SPV.0000000000001032. PMID: 33626029.
4. Jung CE, Menefee SA, Diwadkar GB. Percutaneous tibial nerve stimulation maintenance therapy for overactive bladder in women: long-term success rates and adherence. *Int Urogynecol J*. 2021 Mar;32(3):617-625. doi: 10.1007/s00192-020-04325-1. Epub 2020 Jun 22. PMID: 32572541.
5. Ferrante KL, Wasenda EJ, Jung CE, Adams-Piper ER, Lukacz ES. Vaginal Estrogen for the Prevention of Recurrent Urinary Tract Infection in Postmenopausal Women: A Randomized Clinical Trial. *Female Pelvic Med Reconstr Surg*. 2021 Feb 1;27(2):112-117. doi: 10.1097/SPV.0000000000000749. PMID: 31232721.
6. Jung CE, Brubaker L. Postoperative urinary tract infection after urogynecologic surgery: timing and uropathogens. *Int Urogynecol J*. 2020 Aug;31(8):1621-1626. doi: 10.1007/s00192-019-04061-1. Epub 2019 Jul 29. PMID: 31359115.
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10. Jung C, Brubaker L. The etiology and management of recurrent urinary tract infections in postmenopausal women. *Climacteric*. 2019 Jun;22(3):242-249. doi: 10.1080/13697137.2018.1551871. Epub 2019 Jan 9. PMID: 30624087; PMCID: PMC6629580.

Tatiana L. Catanzarite, AYS 2015-2018

1. Catanzarite T, Tan-Kim J, Nguyen JN, Jakus-Waldman S, Menefee SA. A Novel, Structured Fellow Training Pathway for Robotic-Assisted Sacrocolpopexy. *Perm J*. 2021 May 26;25:20.224. doi: 10.7812/TPP/20.224. PMID: 35348059; PMCID: PMC8817941.
2. Catanzarite T, Eskander RN. Opportunistic Salpingectomy at the Time of Urogynecologic Surgery: Why, in Whom, and How? *Female Pelvic Med Reconstr Surg*. 2020 Jun;26(6):401-406. doi: 10.1097/SPV.0000000000000741. PMID: 31135579.
3. Catanzarite T, Tan-Kim J, Menefee SA. Ergonomics in gynecologic surgery. *Curr Opin Obstet Gynecol*. 2018 Dec;30(6):432-440. doi: 10.1097/GCO.0000000000000502. PMID: 30299323.
4. Catanzarite T, Klaristenfeld DD, Tomassi MJ, Zazueta-Damian G, Alperin M. Recurrence of Rectal Prolapse After Surgical Repair in Women With Pelvic Organ Prolapse. *Dis Colon Rectum*. 2018 Jul;61(7):861-867. doi: 10.1097/DCR.0000000000001023. PMID: 29528907; PMCID: PMC5992067.
5. Catanzarite T, Bremner S, Barlow CL, Bou-Malham L, O'Connor S, Alperin M. Pelvic muscles' mechanical response to strains in the absence and presence of pregnancy-induced adaptations in a rat model. *Am J Obstet Gynecol*. 2018 May;218(5):512.e1512.e9. doi: 10.1016/j.ajog.2018.02.001. Epub 2018 Feb 9. PMID: 29432755; PMCID: PMC5916022.
6. Catanzarite T, Tan-Kim J, Whitcomb EL, Menefee S. Ergonomics in Surgery: A Review. *Female Pelvic Med Reconstr Surg*. 2018 Jan/Feb;24(1):1-12. doi: 10.1097/SPV.0000000000000456. PMID: 28914699.

Erika Wasenda, AYS 2014-2017

1. Jung CE, Estaki M, Chopyk J, Taylor BC, Gonzalez A, McDonald D, Shin J, Ferrante K, Wasenda E, Lippmann Q, Knight R, Pride D, Lukacz ES. Impact of Vaginal Estrogen on the Urobiome in Postmenopausal Women With Recurrent Urinary Tract Infection. *Female Pelvic Med Reconstr Surg*. 2022 Jan 1;28(1):20-26. doi: 10.1097/SPV.0000000000001051. PMID: 33978602.
2. Ferrante KL, Wasenda EJ, Jung CE, Adams-Piper ER, Lukacz ES. Vaginal Estrogen for the Prevention of Recurrent Urinary Tract Infection in Postmenopausal Women: A Randomized Clinical Trial. *Female Pelvic Med Reconstr Surg*. 2021 Feb 1;27(2):112-117. doi: 10.1097/SPV.0000000000000749. PMID: 31232721.
3. Wasenda EJ, Kirby AC, Lukacz ES, Nager CW. The female continence mechanism measured by high resolution manometry: Urethral bulking versus midurethral sling. *Neurourol Urodyn*. 2018 Jun;37(5):1809-1814. doi: 10.1002/nau.23529. Epub 2018 Feb 21. PMID: 29464812; PMCID: PMC6103909.

4. Wasenda EJ, Kamisan Atan I, Subramaniam N, Dietz HP. Pelvic organ prolapse: does hormone therapy use matter? *Menopause*. 2017 Oct;24(10):1185-1189. doi: 10.1097/GME.0000000000000898. PMID: 28538602.
5. Wasenda EJ, Nager CW. Suburethral mass formation after injection of polydimethylsiloxane (Macroplastique®) urethral bulking agent. *Int Urogynecol J*. 2016 Dec;27(12):1935-1936. doi: 10.1007/s00192-016-3120-7. Epub 2016 Aug 16. PMID: 27530519.

Quinn Kerr Lippmann, AYS 2013-2016

1. Jung CE, Estaki M, Chopyk J, Taylor BC, Gonzalez A, McDonald D, Shin J, Ferrante K, Wasenda E, Lippmann Q, Knight R, Pride D, Lukacz ES. Impact of Vaginal Estrogen on the Urobiome in Postmenopausal Women With Recurrent Urinary Tract Infection. *Female Pelvic Med Reconstr Surg*. 2022 Jan 1;28(1):20-26. doi: 10.1097/SPV.0000000000001051. PMID: 33978602.
2. Lippmann QK, Slezak JM, Menefee SA, Ng CK, Whitcomb EL, Loo RK. Evaluation of microscopic hematuria and risk of urologic cancer in female patients. *Am J Obstet Gynecol*. 2017 Feb;216(2):146.e1-146.e7. doi: 10.1016/j.ajog.2016.10.008. Epub 2016 Oct 14. PMID: 27751797.
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5. Lippmann QK, Diwadkar GB, Zhou H, Menefee SA. Trends in urodynamics study utilization in a Southern California managed care population. *Am J Obstet Gynecol*. 2015 Nov;213(5):724.e1-6. doi: 10.1016/j.ajog.2015.06.062. Epub 2015 Jul 8. PMID: 26164690.
6. Tan-Kim J, Menefee SA, Lippmann Q, Lukacz ES, Lubner KM, Nager CW. A pilot study comparing anatomic failure after sacrocolpopexy with absorbable or permanent sutures for vaginal mesh attachment. *Perm J*. 2014 Fall;18(4):40-4. doi: 10.7812/TPP/14-022. PMID: 25662525; PMCID: PMC4206170.

Kimberly Ferrante, AYS 2012-2015

1. Rieger MM, Shah NM, Ferrante KL, Tan-Kim J, Jacobs MB, Brubaker L, Alperin M. Intraoperative Gentamicin Intravesical Instillation for Prevention of Urinary Tract Infection After Urogynecologic Surgery: A Randomized Controlled Trial. *Urogynecology (Hagerstown)*. 2022 Dec 1;28(12):825-833. doi: 10.1097/SPV.0000000000001233. Epub 2022 Aug 23. PMID: 36409639.
2. Giugale L, Sridhar A, Ferrante KL, Komesu YM, Meyer I, Smith AL, Myers D, Visco AG, Paraiso MFR, Mazloomdoost D, Gantz M, Zyczynski HM; NICHD Pelvic Floor Disorders Network. Long-term Urinary Outcomes After Transvaginal Uterovaginal Prolapse Repair With and Without Concomitant Midurethral Slings. *Female Pelvic Med Reconstr Surg*. 2022 Mar 1;28(3):142-148. doi: 10.1097/SPV.0000000000001160. PMID: 35272320; PMCID: PMC8928054.
3. Jung CE, Estaki M, Chopyk J, Taylor BC, Gonzalez A, McDonald D, Shin J, Ferrante K, Wasenda E, Lippmann Q, Knight R, Pride D, Lukacz ES. Impact of Vaginal Estrogen on the Urobiome in Postmenopausal Women With Recurrent Urinary Tract Infection. *Female*

- Pelvic Med Reconstr Surg. 2022 Jan 1;28(1):20-26. doi: 10.1097/SPV.0000000000001051. PMID: 33978602.
4. Rogers A, Bragg S, Ferrante K, Thenuwara C, Peterson DKL. Pivotal Study of Leadless Tibial Nerve Stimulation with eCoin® for Urgency Urinary Incontinence: An Open-Label, Single Arm Trial. *J Urol.* 2021 Apr 2;101097JU0000000000001733. doi: 10.1097/JU.0000000000001733. Epub ahead of print. PMID: 33797291.
 5. Brandon C, Oh C, Brucker BM, Rosenblum N, Ferrante KL, Smilen SW, Nitti VW, Pape DM. Persistence in Percutaneous Tibial Nerve Stimulation Treatment for Overactive Bladder Syndrome is Best Predicted by Patient Global Impression of Improvement Rather Than Symptom-Specific Improvement. *Urology.* 2021 Feb;148:93-99. doi: 10.1016/j.urology.2020.12.009. Epub 2020 Dec 21. PMID: 33358753.
 6. Ferrante KL, Wasenda EJ, Jung CE, Adams-Piper ER, Lukacz ES. Vaginal Estrogen for the Prevention of Recurrent Urinary Tract Infection in Postmenopausal Women: A Randomized Clinical Trial. *Female Pelvic Med Reconstr Surg.* 2021 Feb 1;27(2):112-117. doi: 10.1097/SPV.0000000000000749. PMID: 31232721.
 7. Ferrante KL, Gantz MG, Sridhar A, Smith A, Rahn DD, Ellington DR, Weidner AC, Wohlrab K, Mazloomdoost D, Moalli P, Lukacz ES; NICHD Pelvic Floor Disorders Network. Do Women Who Self-report More Exercise Have Increased Rates of Symptomatic Stress Urinary Incontinence After Midurethral Slings? *Female Pelvic Med Reconstr Surg.* 2021 Jan 1;27(1):e202-e207. doi: 10.1097/SPV.0000000000000893. PMID: 32898050; PMCID: PMC7793633.
 8. Ferrante KL, Gantz MG, Sridhar A, Smith A, Rahn DD, Ellington DR, Weidner AC, Wohlrab K, Mazloomdoost D, Moalli P, Lukacz ES; NICHD Pelvic Floor Disorders Network. Do Women Who Self-report More Exercise Have Increased Rates of Symptomatic Stress Urinary Incontinence After Midurethral Slings? *Female Pelvic Med Reconstr Surg.* 2020 Sep 4. doi: 10.1097/SPV.0000000000000893. Epub ahead of print. PMID: 32898050.
 9. Malacarne DR, Escobar CM, Lam CJ, Ferrante KL, Szyld D, Lerner VT. Teaching Vaginal Hysterectomy via Simulation: Creation and Validation of the Objective Skills Assessment Tool for Simulated Vaginal Hysterectomy on a Task Trainer and Performance Among Different Levels of Trainees. *Female Pelvic Med Reconstr Surg.* 2019 Jul/Aug;25(4):298304. doi: 10.1097/SPV.0000000000000558. PMID: 29443815.
 10. Malacarne DR, Ferrante KL, Brucker BM. Urologic and Gynecologic Sources of Pelvic Pain. *Phys Med Rehabil Clin N Am.* 2017 Aug;28(3):571-588. doi: 10.1016/j.pmr.2017.03.008. Epub 2017 May 27. PMID: 28676365.
 11. Tan-Kim J, Nager CW, Grimes CL, Luber KM, Lukacz ES, Brown HW, Ferrante KL, Dyer KY, Kirby AC, Menefee SA. A randomized trial of vaginal mesh attachment techniques for minimally invasive sacrocolpopexy. *Int Urogynecol J.* 2015 May;26(5):649-56. doi: 10.1007/s00192-014-2566-8. Epub 2014 Nov 25. PMID: 25421934.
 12. Ferrante KL, Kim HY, Brubaker L, Wai CY, Norton PA, Kraus SR, Shepherd J, Sirls LT, Nager CW; Urinary Incontinence Treatment Network. Repeat post-op voiding trials: an inconvenient correlate with success. *Neurourol Urodyn.* 2014 Nov;33(8):1225-8. doi: 10.1002/nau.22489. Epub 2013 Aug 27. PMID: 23983149; PMCID: PMC3937293.

Anna Kirby, AYS 2011-2014

1. Bretschneider CE, Liu Q, Smith AR, Kirkali Z, Amundsen CL, Lai H, Geynisman-Tan J, Kirby A, Cameron AP, Helmuth ME, Griffith JW, Jelovsek JE; Symptoms of Lower Urinary Tract Dysfunction Research Network (LURN) Observational Cohort Study Group. Treatment patterns in women with urinary urgency and/or urgency urinary

- incontinence in the symptoms of Lower Urinary Tract Dysfunction Research Network Observational Cohort Study. *Neurourol Urodyn*. 2023 Jan;42(1):194-204. doi: 10.1002/nau.25067. Epub 2022 Oct 23. PMID: 36579974; PMCID: PMC9811511.
2. Mueller MG, Das P, Andy U, Dieter AA, Dwarica D, Kirby AC, Shepherd JP, Gregory WT, Amundsen CL, Kenton K. Characterization of the GU microbiome in women with self-perceived bladder health over the life course. *Neurourol Urodyn*. 2023 Jan;42(1):133-145. doi: 10.1002/nau.25058. Epub 2022 Oct 19. PMID: 36259770.
 3. Mueller MG, Andy U, Brennaman L, Dieter AA, Kirby AC, Shepherd J, Gregory WT, Amundsen CL; Developed by the AUGS Junior Faculty Research Network.. A Blueprint for Creating Mentored, Collaborative Networks for Early-Career Physician-Scientists. *Female Pelvic Med Reconstr Surg*. 2021 Jan 1;27(1):5-8. doi: 10.1097/SPV.0000000000000994. PMID: 33315625.
 4. Mueller MG, Das P, Andy U, Brennaman L, Dieter AA, Dwarica D, Kirby AC, Shepherd JP, Gregory WT, Amundsen CL. Longitudinal urinary microbiome characteristics in women with urgency urinary incontinence undergoing sacral neuromodulation. *Int Urogynecol J*. 2022 May 24. doi: 10.1007/s00192-022-05219-0. Epub ahead of print. PMID: 35608624.
 5. Gornalusse GG, Zhang M, Wang R, Rwigamba E, Kirby AC, Fialkow M, Nance E, Hladik F, Vojtech L. HSV-2 Infection Enhances Zika Virus Infection of Primary Genital Epithelial Cells Independently of the Known Zika Virus Receptor AXL. *Front Microbiol*. 2022 Jan 20;12:825049. doi: 10.3389/fmicb.2021.825049. PMID: 35126336; PMCID: PMC8811125.
 6. Kowalski JT, Wiseman JB, Smith AR, Helmuth ME, Cameron A, DeLancey JOL, Hendrickson WK, Jelovsek JE, Kirby A, Kreder K, Lai HH, Mueller M, Siddiqui N, Bradley CS. Natural history of lower urinary tract symptoms in treatment-seeking women with pelvic organ prolapse; the Symptoms of Lower Urinary Tract Dysfunction Research Network (LURN). *Am J Obstet Gynecol*. 2022 Dec;227(6):875.e1-875.e12. doi: 10.1016/j.ajog.2022.07.038. Epub 2022 Aug 5. PMID: 35934118; PMCID: PMC9729365.
 7. Kirby AC, Park S, Cook SB, Odem-Davis K, Gore JL, Wolff EM. Practice Patterns for Women With Overactive Bladder Syndrome: Time Between Medications and Third-Line Treatments. *Female Pelvic Med Reconstr Surg*. 2020 Jul;26(7):431-436. doi: 10.1097/SPV.0000000000000811. PMID: 32265405.
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