

**Jasmine Kiley**  
**List of Publications**

***Publications***

- [1] **Kiley, J.X.**, Corlett, A., Mitchell-Sparke, E., Jasper, B., Wishlade, T., Bhagra, C., Wetzler, S., Aiken, C. “Postnatal experiences of women with cardiac conditions: a systematic review and meta-synthesis,” (Under review at AJOG MFM).
- [2] Zhou, Q., Li, G., **Kiley, J.X.**, Ogola, B., Danso, E., Buckner, L., Desrosiers, L., Knoepp, L., Lindsey, S.H., Brown, J.Q., Miller, K.S. "Vaginal Biomechanical Function and Composition in Premenopausal and Postmenopausal Women with and without Pelvic Organ Prolapse," (Under review at Scientific Reports).
- [3] **Kiley, J.X.**, Corlett, A., Mitchell-Sparke, E., Jasper, B., Wishlade, T., Bhagra, C., Wetzler, S., Aiken, C. “Antenatal experiences of pregnant women with cardiac conditions: a systematic review and meta-synthesis,” (Under review at AJOG Global Reports).
- [4] **Kiley, J.X.**, Miller, K.S. (2024). “Desmosine Content and Passive Mechanics of the Elastic Fiber Deficient Murine Uterus,” *Tulane Undergraduate Research Journal*.
- [5] White, S.E., **Kiley, J.X.**, Visniauskas, B., Lindsey, S.H., Miller, K.S. (2022). “Biaxial Murine Vaginal Remodeling with Maternal Aging,” *Journal of Biomechanical Engineering*.
- [6] Ogola, B., Abshire, C., Visniauskas, B., **Kiley, J.X.**, Horton, A., Clark-Patterson, G., Kilanowski-Doroh, I., Diaz, Z., Bicego, A., McNally, A., Zimmerman, M., Groban, L., Miller, K.S., Lindsey, S. (2022). “Sex Differences in Vascular Aging and Impact of GPER Deletion,” *American Journal of Physiology – Heart and Circulatory Physiology*.

***Abstracts***

- [1] **Kiley, J.X.**, Corlett, A., Mitchell-Sparke, E., Jasper, B., Wishlade, T., Bhagra, C., Wetzler, S., Aiken, C. “Antenatal experiences of pregnant women with cardiac conditions: a systematic review and meta-synthesis,” Accepted at: Royal College of Obstetrics and Gynaecology 2025.
- [2] **Kiley, J.X.**, Corlett, A., Mitchell-Sparke, E., Jasper, B., Wishlade, T., Bhagra, C., Wetzler, S., Aiken, C. “Postnatal experiences of women with cardiac conditions: a systematic review and meta-synthesis,” Accepted at: British Maternal Fetal Medicine Society 2025
- [3] **Kiley, J.**, Domingo, M.\*, Li, G., Gatica, D., Brown, J., Miller, K., “3-Dimensional Imaging of the Murine Vagina Using TO-PRO-3 Iodide and Eosin with Dual Inverted Selective Plan Illumination Microscopy,” Accepted at: Summer Biomechanics, Bioengineering, and Biotransport Conference 2022.
- [4] Zhou, Q.\*, Ogola, B., **Kiley, J.**, White, S., Buckner, L., Desrosiers, L., Knoepp, L., Lindsey, S., Miller, K., “Vaginal Biomechanics Function and Composition in Premenopausal Women

With and Without Pelvic Organ Prolapse.” Accepted at: Summer Biomechanics, Bioengineering, and Biotransport Conference 2022.

[5] Ogola, B.\*, Clark-Patterson, G., Kilanowski-Doroh, I., Visniauskas, B., Abshire, C., Diaz, Z., Horton, Alec., Zimmerman, M., **Kiley, J.**, Groban, L., Miller, K., Lindsey, S., “Aging and G Protein-Coupled Estrogen Receptor Exacerbates Carotid Artery Structural Remodeling,” Accepted at: Experimental Biology 2022.