

## Metabel Tori Markwei

- Affiliate, Department Funds
- Resident in Obstetrics & Gynecology

### Publications

---

#### PUBLICATIONS

- **Adverse childhood experiences and post-cesarean pain and in-hospital opioid use: a prospective cohort study.** *International journal of obstetric anesthesia*  
Joudi, N., Reddy, N. S., Sherwin, E. B., Markwei, M., Hurtado, J., Simpson, S. L., Burgess, J. J., Leonard, S. A., Schultz, M., Carvalho, B., Sultan, P., Bianco, K., Panelli, et al  
2025; 65: 104822
- **Implementation of an endometriosis-specific MRI protocol reduces diagnostic laparoscopy rates and alters treatment paradigms in suspected deep infiltrating endometriosis.** *European journal of obstetrics, gynecology, and reproductive biology*  
Markwei, M., Fan, C., Walker, C., Yao, M., Feldman, M., Kho, R., Russo, M. L.  
2025; 313: 114608
- **THE CARDINAL PROTOCOL: INVESTIGATING A LOW-COST OPTION FOR OOCYTE CRYOPRESERVATION IN A NON-INFERIORITY CLINICAL TRIAL.**  
Chung, E. H., Raj-Derouin, N., Zhang, J., Harbour, V., Markwei, M., Khorshid, A., Bavan, B., Aghajanova, L., Lathi, R. B.  
ELSEVIER SCIENCE INC.2025
- **The Influence of Childhood Abuse, Neglect, and Household Dysfunction on Postpartum Opioid Use**  
Reddy, N., Sherwin, E., Hurtado, J., Simpson, S., Burgess, J., Joudi, N., Markwei, M., Schultz, M., Sultan, P., Carvalho, B., Bianco, Y., Panelli, D.  
SPRINGER HEIDELBERG.2025: 51A
- **Management of blood loss in second-trimester abortion.** *Current opinion in obstetrics & gynecology*  
Kaur, S., Markwei, M. T., Shaw, K. A.  
2024
- **Perioperative Supplemental Oxygen and Postoperative Nausea and Vomiting: Subanalysis of a Trial, Systematic Review, and Meta-analysis** *ANESTHESIOLOGY*  
Markwei, M. T., Babatunde, I. O., Kutlu-Yalcin, E., Essber, H. A., Mascha, E. J., Liu, L., Kurz, A. M., Sessler, D. I.  
2023; 138 (1): 56-70
- **Tidal Volume and Positive End-expiratory Pressure and Postoperative Hypoxemia during General Anesthesia: A Single-center Multiple Crossover Factorial Cluster Trial** *ANESTHESIOLOGY*  
Turan, A., Esa, W., Rivas, E., Wang, J., Bakal, O., Stamper, S., Farag, E., Maheswari, K., Mao, G., Ruetzler, K., Sessler, D., Ventilation-PEEP Trial Grp  
2022; 137 (4): 406-417
- **Effect of intraoperative subhypnotic infusion of propofol on postoperative nausea and vomiting: A retrospective analysis** *JOURNAL OF CLINICAL ANESTHESIA*  
Yalcin, E., Kim, D., Mao, G., Rivas, E., Markwei, M., Chahar, P., Keebler, A., Cywinski, J. B., Kurz, A., Turan, A.  
2022; 78: 110672
- **Preincision adjunctive prophylaxis for cesarean deliveries a systematic review and meta-analysis** *AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY*  
Markwei, M. T., Babatunde, I., Rathi, N., Fan, C., Prah, M., Joo, J., Hackett, L., Soper, D. E., Goje, O.  
2021; 225 (4): 382-+

- **PREIMPLANTATION AND PRENATAL GENETIC TESTING UPTAKE IN MOTHERS FOLLOWING ASSISTED REPRODUCTIVE TECHNOLOGY.**  
Markwei, M., Farrell, R., Yao, M., Desai, N.  
ELSEVIER SCIENCE INC.2021: E22
- **Risks for Recurrent Vulvovaginal Candidiasis Caused by Non-Albicans *Candida* Versus *Candida Albicans*** *JOURNAL OF WOMENS HEALTH*  
Boyd Tressler, A., Markwei, M., Fortin, C., Yao, M., Procop, G. W., Soper, D. E., Goje, O.  
2021; 30 (11): 1588-1596
- **Critical care in obstetrics: a strategy for addressing maternal mortality** *AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY*  
Padilla, C., Markwei, M., Easter, S., Fox, K. A., Shamshirsaz, A. A., Foley, M. R.  
2021; 224 (6): 567-573
- **Impact of the COVID-19 Pandemic and Obstetrician and Gynecologist Workforce Distribution on Vaccine Deployment and Predicting Women's Healthcare Shortages** *CUREUS JOURNAL OF MEDICAL SCIENCE*  
Shastri, T., Rasendran, C., Markwei, M., Hur, C., Goje, O.  
2021; 13 (4): e14545
- **Outcomes of Minimally Invasive Management of Tubo-ovarian Abscess: A Systematic Review** *JOURNAL OF MINIMALLY INVASIVE GYNECOLOGY*  
Goje, O., Markwei, M., Kollikonda, S., Chavan, M., Soper, D. E.  
2021; 28 (3): 556-564
- **Optimizing mother-baby wellness during the 2019 coronavirus disease pandemic: A case for telemedicine.** *Women's health (London, England)*  
Markwei, M., Goje, O.  
2021; 17: 17455065211013262
- **Capacity assessment of selected health care facilities for the pilot implementation of Package for Essential Non-communicable Diseases (PEN) intervention in Ghana** *PAN AFRICAN MEDICAL JOURNAL*  
Nyarko, K., Ameme, D., Ocansey, D., Commeh, E., Markwei, M., Ohene, S.  
2016; 25: 16