

Wai Research Laboratory Selected Publications

Wai CY, Liehr P, Tibbals HF, Segar M, Schaffer JI, Word RA. Effect of periurethral denervation on the female urethra. *Am J Obstet Gynecol* 2003; 189 (6): 1637-45.

Wai CY, Liehr P, Boreham MK, Schaffer JI, Word RA. Effect of periurethral denervation on smooth muscles of the lower urinary tract. *Am J Obstet Gynecol* 2004; 191 (6): 1950-60.

Wai CY, Miller RT, Word RA. Effect of prolonged vaginal distention and sphincter transection on physiologic function of the external anal sphincter in an animal model. *Obstet Gynecol* 2008; 111: 332-40.

Wai CY, Rahn DD, White AB, Word RA. Recovery of external anal sphincter contractile function after prolonged vaginal distention or sphincter transection in an animal model. *Obstet Gynecol* 2008; 111: 1426-34.

Rahn DD, White AB, Word RA, Schaffer JI, **Wai CY.** Effect of pregnancy, parturition, and fourth degree laceration on function of the external anal sphincter. *Obstet Gynecol* 2009; 113: 909-16.

Wai CY and Word RA. Contractile properties of the denervated external anal sphincter. *Am J Obstet Gynecol* 2009; 653.e1-7.

White AB, Keller PW, Acevedo JF, Word RA, **Wai CY.** Effect of myogenic stem cells on contractile properties of repaired and non-repaired external anal sphincter transection. *Obstet Gynecol* 2010; 115: 815-23.