

Prof. Dr. Bülent Duran

Publications:

A. International Peer-Reviewed Journals:

1. A1. T. Küçüközkan, K. Savan, E. Aydin, S. Sönmez, B. Duran, O. Kaygı. "Choriocarcinoma associated with ectopic pregnancy after tubal sterilization." *Acta Obstet Gynecol Scand.* 1992; 71: 636-638.
2. A2. T. Guvenal, B. Duran, N. Demirkoprulu, M. Cetin. "Prevention of Superficial Wound Disruption in Pfannenstiel Incisions by Using a Subcutaneous Drain." *Int J Gynaecol Obstet.* 2002; 77: 151-153.
3. A3. B. Duran, N. Demirkoprulu, T. Guvenal, S. Arici, E. Tuncer, M. Cetin, T. Timuroglu. "Histopathological Changes at Ovary and Endometrium After Tubal Ligation: A Rat Model." *Acta Obstet Gynecol Scand.* 2003; 82: 220-224.
4. A4. M. Cetin, D. Ak, B. Duran, A. Cetin, T. Guvenal, O. Yanar. "Use of Methylene Blue and N, O-Carboxymethyl Chitosan to Prevent Postoperative Adhesions in a Rat Uterine Horn Model." *Fertility and Sterility.* 2003; 80: suppl. 2: 698-701.
5. A5. B. Duran, D. Ak, A. Cetin, T. Guvenal, M. Cetin, A.G. Imir. "Reduction of Postoperative Adhesions by N, O-Carboxymethylchitosan and Spermine NONOate in Rats." *Exp. Anim.* 2003; 52(4): 267-272.
6. A6. B. Duran, T. Guvenal, E. Yildiz, M. Cetin, O. Erden, A. N. Demirkoprulu. "An Unusual Cause of Adnexal Mass: Fallopian Tube Schwannoma." *Gynecologic Oncology.* 2004; 92: 343-346.
7. A7. M. Cetin, B. Duran, N. Demirkoprulu, T. Guvenal, O. Erden, A. Cetin. "Effect of Diazzeniumdiolates (NONOates) and Methylene Blue on the Reduction of Postoperative Adhesions in Rats." *Gynecol Obstet Invest.* 2004; 57: 186-190.
8. A8. A. Cetin, N. Yurtcu, T. Guvenal, A.G. Imir, B. Duran, M. Cetin. "The Effect of Glyceril Trinitrate on Hypertension in Women with Severe Preeclampsia, HELLP Syndrome, and Eclampsia." *Hypertension in Pregnancy.* 2004; 23: 37-46.
9. A9. A. Cetin, T. Kaya, N. Demirkoprulu, B. Karadas, B. Duran, M. Cetin. "YC-1, a Nitric Oxide-Independent Activator of Soluble Guanylate Cyclase, Inhibits the Spontaneous Contractions of Isolated Pregnant Rat Myometrium." *J. Pharmacol Sci.* 2004; 94: 19-24.
10. A10. Duran B, Gursoy S, Cetin M, Demirkoprulu N, Demirel Y, Gurelik B. "The Oral Toxicity of Resorcinol During Pregnancy: A Case Report." *J Toxicol Clin Toxicol.* 2004; 42(5): 663-666.
11. A11. Demirel Y, Duran B, Toktamis A, Erden O, Cetin M. "Seroprevalence of Syphilis, Hepatitis B and C, and Human Immunodeficiency Virus Infections Among Women." *Saudi Med. J.* 2004 Dec; 25(12): 2037-2038.
12. A12. Demirel Y, Gursoy S, Duran B, Erden O, Cetin M, Balta O, Cetin A. "Closure or Non-Closure of the Peritoneum at Gynecological Operations: Effect of Postoperative Pain." *Saudi Med J.* 2005 Jun; 26(6): 964-968.

13. A13. Ozdemir I, Ustundag N, Guven A, Duran B, Demirci F. "Effect of Clomiphene Citrate on Ovarian, Endometrial, and Cervical Histologies in a Rat Model." *Gynecol Obstet Invest.* 2005; 60(4): 181-185.
14. [A14. Duran B, Ozdemir I, Demirel Y, Ozdemir O, Cetin A, Guven A. "In Vivo Evaluation of the Genotoxic Effects of Clomiphene Citrate on Rat Reticulocytes: A Micronucleus Genotoxicity Study."](#) *Gynecol Obstet Invest.* 2006; 61(4): 228-231.
15. A15. M.A. Topcuoglu, O. Koc, B. Duran, M. Donmez. "Labial Fusion Causing Acute Urinary Retention in a Young Adult: A Case Report." *Australian and New Zealand Journal of Obstetrics and Gynecology.* 2009; 49: 115-117.
16. A16. Onder Koç, Bulent Duran, Ata Topçuoğlu, Guler Bugdayci, Fahri Yilmaz, Melahat Dönmez. "Intraperitoneal Administration of Single Dose Type I Collagen or Low Dose Melatonin to Prevent Intraperitoneal Adhesion Formation: A Comparative Study." *European Journal of Obstetrics and Gynecology and Reproductive Biology.* 2009; 145: 209-213.
17. A17. Onder Koç, Bulent Gunduz, Ata Topçuoğlu, Güler Bugdayci, Fahri Yilmaz, Bulent Duran. "Effects of Pinealectomy and Melatonin Supplementation on Endometrial Explants in a Rat Model." *European Journal of Obstetrics and Gynecology and Reproductive Biology.* 2010; 153: 72-76.
18. A18. Yesim Bakar, Ozlem Cinar Ozdemir, Nuriye Ozengin, Bulent Duran. "The Use of Extracorporeal Magnetic Innervation for the Treatment of Stress Urinary Incontinence in Older Women: A Pilot Study." *Arch Gynecol Obstet.* 2010; DOI: 10.1007/s00404-010-1814-5
19. [A19. Bulent Duran, Onder Koc, Safak Ozdemirci, Ata Topcuoglu, Ozturk Ozdemir. "In Vivo Evaluation of the Genotoxic Effects of Gonadotropins on Rat Reticulocytes."](#) *Current Therapeutic Research.* 2011.