

Curriculum Vitae and List of Works

Resume

First : Yetkin Karasu

Date of Birth: 15. 03. 1981/Ankara

Education:

University	Hacettepe University Faculty of Medicine (English)	1999-2005
Specialization Education	Etlik Zübeyde Hanım Gynecology Training and Research Hospital	2006-2011
IVF Training	Hacettepe University Medicine Faculty IVF Center	2014-2014
PhD	Hacettepe University Faculty of Medicine Physiology AD	2016-2023

Tasks:

Specialist Dr.	Kars State Hospital (Compulsory Service)	2011-
Assist. Assoc. Prof. Dr.	Kafkas Uni. Faculty of Medicine Obstetrics and Gynecology And .	2013 2013-
Specialist Dr.	Ankara Training and Research Hospital Women's Hast. And Obstetrics Clinic	2014 -2019
Assoc. Prof. Dr.	Ankara Training and Research Hospital Women's Hast. And Obstetrics Clinic	2019-2020
Assoc. Prof. Dr.	VM Medical Park Ankara Hospital	2020-2024
Prof. Dr.	Yüksek İhtisas University Faculty of Medicine, Department of Obstetrics and Gynecology And Obstetrics Department VM Medical Park Ankara Hospital	2024-

Certificates-Trainings:

- 1.Laparoscopy Certificate:** Etlik Zübeyde Hanım Gynecology Training and Research Hospital (2011)
- 2. Certificate in Assisted Reproductive Techniques (IVF):** Hacettepe University Faculty of Medicine IVF Center (2014)
- 3.Minimally Invasive Gynaecological Surgeon Certificate:** European Academy of Gynaecological Surgery. GESEA Level II (2017)

Memberships to Scientific Organizations:

- 1.European Society of Human Reproduction and Embryology (ESHRE)** (2016-)
- 2. Turkish Society of Gynecology and Obstetrics (TJOD)** (2006-)

Specialization Thesis:

Comparison of Serum AMH Levels in Polycystic Ovary Syndrome Patients and Normoresponder Infertile Patients in IVF and KOH-IUI Cycles. Etlik Zübeyde Hanım Gynecology Training and Research Hospital. Ankara 2011.

Publications

A. Specialization Thesis:

Comparison of Serum AMH Levels in Polycystic Ovary Syndrome Patients and Normoresponder Infertile Patients in IVF and KOH-IUI Cycles. Etlik Zübeyde Hanım Gynecology Training and Research Hospital. Ankara 2011.

B. Articles Published in International Refereed Journals:

1. **Karasu, Y.,** Önal, D., Zırh, S., Yersal, N., Korkmaz, H., Üstün, Y., ... & Pehlivanoglu, B. (2022). Role of telocytes in the pathogenesis of ectopic pregnancy. *European Review for Medical and Pharmacological Sciences*, 26(1), 110-119.
2. **Karasu, Y.,** Ertuş, M. D., ÖNAL, D., Topçu, B., EROĞLU, H., & PEHLIVANOĞLU, B. (2024). In vitro inhibition of uterine contractions using electrospun nanofibers loaded with nifedipine and ML7. *European Review for Medical & Pharmacological Sciences*, 28(5).
3. Gulen Yildiz, E., Doluoglu, S., **Karasu, Y.,** & Ustun, Y. (2022). Comparison of hearing screening outcomes in newborns of gestational diabetic and non-diabetic mothers: a prospective, controlled study. *The Journal of Maternal- Fetal & Neonatal Medicine*, 35(25), 10152-10157.
4. Gozukucuk, M., **Karasu, Y.,** Kaya, S. M., Yangir, E., & Üstün, Y. (2021). Conventional versus single-incision laparoscopy for the surgical treatment of ovarian torsion. *Journal of Minimal Access Surgery*.
5. **Karasu, Y.,** Cömert, D. K., Karadag, B., & Ergun, Y. (2017). Lidocaine for pain control during intrauterine device insertion. *Journal of Obstetrics and Gynaecology Research*. 2017 Jun 1;43(6):1061-6.
6. Karasu AU, **Karasu Y,** Özakşit MG, Üstün Y, Engin YÜ. Comparison of osteoporotic fracture risk in surgical and natural menopausal patients. *Turk J Phys Med Rehab* 2021;67(3):322-327 DOI: 10.5606/tftrd.2021.5918
7. Ayça Utkan Karasu, **Karasu, Y.,** Müzeyyen Gülnur Özakşit, Yusuf Üstün, Yaprak Üstün Engin. Comparison of Osteoporotic Fracture Risk in Surgical and Natural Menopausal Patients. *Turkish Journal of Physical Medicine and Rehabilitation*, 67(3), 322.
8. Behtas, G., **Karasu, Y.,** Yurtcu, E., Togrul, C., Sen, S. Ö., Dirican, A. O., ... & Caydere, M. (2019). Effect of Doxycycline on Aseptic Reperfusion Injury in Ovarian Torsion. *Gynecology Obstetrics & Reproductive Medicine*, 25(1), 38- 43.
9. **Karasu, Y.,** Akselim, B. Feasibility of single-incision laparoscopy for ruptured ectopic pregnancies with hemoperitoneum. *Minimally Invasive Therapy & Allied Technologies*, 2019, 28.1: 46-50.
10. **Karasu Y,** Akselim B, Kavak Cömert D, Ergün Y, Ülker K. Comparison of single-incision and conventional laparoscopic surgery for benign adnexal masses. *Minimally Invasive Therapy & Allied Technologies*. 2017 Mar 13:1-6.
11. **Karasu Y.,** Cömert DK. Comparison of Single Incision and Conventional Laparoscopic Surgery for Surgical Sterilization. *Gynecology Obstetrics & Reproductive Medicine*. 2018 Apr 30;24(1):22-6.
12. Unlubilgin, E., **Karasu, Y.,** Ozdogan, S., Karadag, B., & Dolen, I. (2017). The size of posterior urethrovesical angle change affects the success of sling

- Operations. *Clinical and Experimental Obstetrics & Gynecology*, 44(6), 866- 869.
13. Karadag B, Dilbaz B, Karcaaltincaba D, Sahin EG, Ercan F, **Karasu Y**, Tonyalı NV. The effect of luteal-phase support with vaginal progesterone on pregnancy rates in gonadotropin and clomiphene citrate/intra-uterine insemination cycles in unexplained infertility: A Prospective Randomized Study. *Journal of Obstetrics and Gynaecology*. 2016 Aug 17;36(6):794-9. Karadag B., Dilbaz B., Demir B., Ozgurluk I.,
 14. Kocak M., **Karasu Y.**, Sahin EG., Dilbaz S. Reproductive Performance After Hysteroscopic Metroplasty In Infertile Women: Complete Versus Partial Uterine Septum. *Clinical And Experimental Obstetrics & Gynecology*. 2016; 43 (4), 584-587 Bektas, G., **Karasu, Y.**, Yurtcu, E., Togrul, C., Ozyersen, S., Dirican, A. O., ... &
 15. Caydere, M. (2018). Effect of Doxycycline on Aseptic Reperfusion Injury in Ovarian Torsion. *Gynecology Obstetrics & Reproductive Medicine*, 1-6. Karadag, B., **Karasu, Y.**, Korkmaz, V., Arslanca, T., Kurdoglu, Z., Ergun, Y., ... & Sahin, E. G.
 16. Comparison of Pfannenstiel and Maylard incisions for total abdominal hysterectomies in large. *Clinical and Experimental Obstetrics & Gynecology*. 2017; 44(4), 559-561. Kumtepe Y, Cetinkaya K, **Karasu Y**. Pregnancy and Delivery After Anterior Vaginal Mesh Replacement: A Case Presentation. *Int Urogynecol J*. 2012
 17. May 16. Dilbaz B, Karcaaltincaba D, **Karasu Y**, Karadag B, Ellibes A, Kocak M. The Clinical
 18. Parameters Affecting The Management Of Adnexal Torsion. *Saudi Med J*. 2011 Oct;32(10):1080-1. Altay M, Karadeniz S, Erol O, **Karasu Y**, Gelişen O, Haberal A. Insufficiency Of Antenatal Ultrasonographic Examination To Detect Major
 19. Congenital Abnormalities in The Presence of Severe Oligohydramnios: A Case Report. *Gynecol Obstet Reprod Med*; 14:3 (198-200) Karadeniz S, Altay M, **Karasu Y**, Gelişen O, Haberal A. Comparision Of Triple And Qadruptle Test In Second Trimester Down Syndrome Screening. *Gynecol Obstet Reprod Med* 2009; 15;1 (04-08)
 20. Kose MF, Turan T, **Karasu Y**, Gundogdu B, Boran N, Tulunay G. Anomalies Of Major Retroperitoneal Vascular Structure. *Int J Gynecol Cancer*. 2011 Oct;21(7):1312-9. **Karasu Y**, Karadag B, Kavak Comert D, Arslanca T, Kurdoglu Z,
 21. Korkmaz V, Ergun _____
Y. When the Surgical Treatment Is Suggested in Patients With Tubo-Ovarian Abscess? *Asian J. Pharm. Res*. 2015; Vol 5, Issue 2, 128-133. **Karasu Y**, Ülker K,
 22. Bozkurt M, Gençdal S, Çiçek M, Dede S, Özakşit G. Meckel Gruber Syndrome Diagnosed in Two Consecutive Pregnancies. *Proc Obstet Gynecol*. 2015 Feb 23;4 (3): Article 8 [5 p.]. Ülker K, Anuk T, Bozkurt M, **Karasu Y**. Large Bowel Injuries During Gynecological
 23. Laparoscopy. *World J Clin Cases*. 2014 Dec 16;2(12):846-51. doi: 10.12998/wjcc.v2.i12.846 Timur İ,Bozkurt MGençdal S**Karasu Y**Bozkurt DkPaşaoğlu HÜlker KDede S. Severe Ovarian Hyperstimulation Syndrome In Spontaneous Pregnancy. *Pog In Press* 2014 October; Article 1 (6 P). **Karasu Y**, Karadag B, Akselim B, Cömert DK. Pelvic mesenteric cysts mimicking
 25. _____
 26. _____

- gynecologic adnexal mass. *Scholars Journal of Medical Case Reports*, 2015; 3(11): 1099-1101.
27. Karadağ B, **Karasu Y**, Cömert DK. Urethral Caruncle as a Cause of Acute Urinary Retention. *Scholars Journal of Medical Case Reports*, 2015; 3(5):377-378.
 28. Ülker K, **Karasu Y**, Bozkurt M, Gençdal S, Bozkurt DK, & Şahin L. The second case of Horn Kolb Syndrome in the same woman in Turkey, diagnosed prenatally at 16 weeks of pregnancy. *Proceedings in Obstetrics and Gynecology*, 2015; 5(1), 1-6.
 29. **Karasu Y**, Bozkurt M, Gençdal S, Tanas G, Dede S, Yumru AE, Bozkurt DK, Şahin L. Prenatal diagnosis of fetal acrania using two and three-dimensional ultrasound. *Proc Obstet Gynecol*. 2015 Aug 06;5(1): Article 4 [6 p.]
 30. Taşçı Y, **Karasu Y**, Erten Ö, Karadağ B, & Göktolga Ü. Dichorionic twin pregnancy discordant for fetal anencephaly: a case report. *Journal of the Turkish German Gynecological Association*, 2012; 13(1), 64.
 31. Turgut, E., Akselim, B., Kaymak, O., **Karasu, Y.**, & Ergun, Y. Triplet Pregnancy Outcome Experience Following Ovulation Induction Treatment Of A Hypogonadotropic Hypogonadism Patient. *J Cases Obstet Gynecol*, 2017;4(3):52-54.

A. Articles Published in National Refereed Journals:

1. **Karasu Y**, Dilbaz B, Demir B, Dilbaz S. Does Anti-Mullerian Hormone Level Vary at Different Recombinant FSH Doses? *Medical Journal of Ankara Training And Research Hospital*. 2017; 50 (3):136-14.
2. **Karasu Y**, Üstün Y. Obstetric Conditions Requiring Intensive Care Unit Admission: Ankara Training And Research Hospital Experience Obstetric Problems Requiring Intensive Care Unit Admission: Ankara Training And Research Hospital Experience. *Ankara Eğt. Arş. Hast. Derg*. 2018 ; 51/1 : 50-53
3. **Karasu Y**. What Happened To The Glucose Loading Test? The Impact Of Media On Public Health What Happened To The Glucose Loading Test? The Impact Of Media On Public Health. *Ankara Eğt. Arş. Hast. Derg*. 2018 ; 51/1 : 54-58
4. Turan T, Boztosun A, Boran N, Yüksel N, Tulunay G, **Karasu Y**, Önalın F, Köse MF, Haberal A. Prognostic Significance of High Risk Factors such as Parametral Invasion, Lymph Node Metastasis and Positive Surgical Margin in Type III Radical Hysterectomy-Treated Cervix Ib Carcinoma. *Cumhuriyet Tıp Derg* 2009; 31: 272-278
5. Karadağ B, Arslanca T, Etleç C, Arslanca B, **Karasu Y**, Aksoy HT, Ergun Y. Effect of Nuchal Cord on Perinatal Outcomes. *Medical Journal of Ankara Training and Research Hospital*. 2016; 49 (1); 36-40.
6. Aydın T, Karadağ MA, Demir A, Çeçen K, **Karasu Y**, Ülker K. Effect Of Modification Of Lifestyle On Reproductive Potential. *Kafkas J Med Sci*. 2014; 4(1): 27-35
7. Ersoy E, **Karasu Y**, Celik EY, Ersoy AÖ, Tokmak A, Tasci Y. (2015). Personal characteristics of women with unplanned pregnancy and their thoughts about contraception. *Journal of Clinical and Experimental Investigations*. 2015-6(3): 250-255. <http://dx.doi.org/10.5799/ahinjs.01.2015.03.0528>
8. Toprak E, Bozkurt M, **Karasu Y**. Correlation between the Fetal Liver Length and Crown-Rump Length During the First Trimester Screening. *Journal of Academic*

- Research in Medicine. 2015; 5:60-3. DOI: 10.5152/jarem.2015.665 Tohma YA,
9. **Karasu Y, Dilbaz B**, Özdeğirmenci Ö, Çolak E. (2014). Adnexal Masses in Adolescents: Analysis of 76 Patients. Journal of Gynecology-Obstetrics and Neonatology Medicine. 2014; 11(2): 46-49. Boran N, **Karasu Y**, Turan T, Bozkurt Fo,
 10. Tulunay G, Köse Mf. Case Report: Benign Multicystic Peritoneal Mesothelioma. Gynecol Obstet Reprod Med 2011;17;2 () Altay MM, Karadeniz SR, **Karasu Y**,
 11. Haberal A. Partial Androgen Insensitivity Syndrome: Prevalence Among Primary Amenorrheic Patients And An Analysis Of Eight Cases. Türkiye Klinikleri J Gynecol Obst 2009;19(3):150-4 **Karasu Y**, İlhan T, Karadeniz S, Özdoğan S, Gelişen O.
 12. Harlequin Ichthyosis: A Case Report. Gynecol Obstet Reprod Med; 15:3 (165-167) ~~Gençdal S~~, Bozkurt M, Paşaoğlu H, Ülker K, **Karasu Y**, Dede S. The Evaluation Of
 13. Patients With Ectopic Pregnancy In Our Clinic. JAREM 2014; 4: 93-96. DOI: 10.5152/jarem.2014.571 **Karasu Y**, Karadağ B, ~~Dilbaz B~~, ~~Dilbaz B~~. Vulvar Aphthosis In An Adolescent Girl: A Case Report. Turkish Journal of Gynecology Oncology. 2013-4, Page 124-127.
 14. ~~Gençdal S~~, Destegül E, **Karasu Y**, Şahin L, Bozkurt M. A case of uterine rupture following normal vaginal delivery. Aegean Clinics Medical Journal. 2014-3;52; 128-
 15. 131 **Karasu Y**, Dilbaz B, ~~Ülker K~~. Renal Failure in Pregnancy: Case Reports and Review of the Literature. Gynecology Obstetrics & Reproductive Medicine. 2016; 21(3):161-166. Gençdal S, **Karasu Y**, Bilgin BÇ, Destegül E, Paşaoğlu H. Ruptured
 16. Stubby Horn Pregnancy with Unicornic Uterus. Journal of Tepecik Training and Research Hospital 2014; 24 (2); 139-141.
 17. _____

B. Papers Presented at International Scientific Meetings and Published in the Proceedings Book:

1. Dölen İ, Ünlübilgin E, ~~Karasu Y~~, Özdoğan S, Doğan AR, Karadağ B. The Size of Posterior Urethrovesical Angle Change Affects The Success of Sling Operations. IX. Turkish-German Gynecology Congress. 2011. Oral Presentation
2. **Yetkin Karasu**, Deniz Önal, Selim Zırh, Nilgün Yersal, Hilal Korkmaz, Yusuf Üstün, Sevda Müftüoğlu, Bilge Pehlivanoglu. Role of Telocytes in the Pathogenesis of Ectopic Pregnancy. XIVth Turkish German Gynecology Congress. May 28-June 1, 2022, Antalya, Turkey
3. **Karasu Y**, Akselim MB, Doğdu D, Ergün Y. Single Incision Laparoscopic Surgery For Gynecology: Experience Of Ankara Training And Research Hospital. 25th European Congress of Obstetrics and Gynaecology/15th Congress of Turkish Society of Obstetrics and Gynecology. 2017. Oral Presentation
4. Ayranci H, Dogan H, Ceylaner S, Dilbaz B, Goktolga U, **Karasu Y**. Are Endothelial Nitric Oxide Synthase Gene-894 G>T And 786 T>C Polymorphisms Risk Factors For Endometriosis? Free communication (oral) presentations / International Journal of Gynecology & Obstetrics 119S3 (2012) S261-S530
5. **Karasu Y**, Dilbaz B, Demir B, Dilbaz S. Comparison of Serum AMH Levels in IVF and COH-IUI Cycles in PCOS and Normoresponder Infertile Patients. Eshre 2012. Poster

6. **Karasu Y**, İlhan T, Karadeniz S, Özdoğan S, Gelişen O. Harlequin Ichthyosis: A Case Report. IX. Turkish-German Gynecology Congress. 2011. Poster.

C. Papers Presented at National Scientific Meetings and Published in the

Proceedings Book:

1. **Yetkin Karasu**, Meriç Demeli Ertuğ, Deniz Önal, Betül Topçu, Hakan Eroğlu, Bilge Pehlivanoglu. In vitro inhibition of uterine contractions using electrospun nanofibers loaded with nifedipine and ML7. KSDF 2024 - Federation of Women's Health Associations Congress, April 17-21, 2024, Antalya, Turkey
2. **Karasu Y**, Sahin EO, Üstün Y. Obstetric Conditions Requiring Intensive Care Follow-up: Ankara Training and Research Hospital Experience. Pregnancy and Cardiovascular Diseases Symposium. July 26, 2018, Health Sciences University Zekai Tahir Burak Women's Health SUAM. Oral Presentation.
3. **Karasu Y**. Oral Contraceptives-Risks. Oral Contraceptives: From Where to Where? Symposium. Health Sciences University Ankara Dr. Zekai Tahir Burak Women's Health SUAM. 09.04.2018. Ankara. Invited Speaker.
4. **Karasu Y**, Aydin Eren E. Single Incision Laparoscopic Retrieval of Perforated Intrauterine Device. 7th Gynecologic Endoscopy Symposium and Workshop. 08-11.03.2018 Bursa. Oral Presentation.
5. **Karasu Y**. What Happened to the Sugar Loading Test? Canan Karatay Effect. 7th Palandöken Gynecology Congress. Erzurum 2018. Oral Presentation
6. **Karasu Y**. Single Incision Laparoscopic Surgery for Ovarian Torsion. Minimally Invasive Gynecologic Surgery Congress, Istanbul 2018. Oral Presentation
7. Dilbaz B, Karçaaltıncaba D, **Karasu Y**, Koçak M, Ellibeş A, Karadağ B. The Effects of Clinical and Surgical Findings in Determining the Type of Surgery in Adnexal Torsion. 8th National Gynecology And Obstetrics Congress Antalya. 2010. Poster.
8. **Karasu Y**, Ülker K, Bozkurt M, Gençdal S, Çiçek M, Dede S. Meckel Gruber Syndrome. 12th National Gynecology and Obstetrics Congress. May 15-19, 2014, Antalya. Poster.
9. **Karasu Y**, Gencdal S, Bozkurt M, Tanas G, Dede S, Yumru AE. The Importance of Three Dimensional Ultrasonography in the Diagnosis of Acrani. 12th National Gynecology and Obstetrics Congress. May 15-19, 2014, Antalya. Poster.
10. Gencdal S, Bozkurt M, Ersöz M, **Karasu Y**, Dede S, Yumru AE. Triosomi 21 Case with Endocardial Pillow Defect. 12th National Gynecology and Obstetrics Congress. May 15-19, 2014, Antalya. Poster.
11. Gencdal S, Bozkurt M, Paşaoğlu H, Ülker K, **Karasu Y**, Dede S. Evaluation of Cases Diagnosed as Ectopic Pregnancy in Kafkas University Gynecology Clinic. 12th National Congress of Gynecology and Obstetrics. May 15-19, 2014, Antalya. Poster.
12. Bozkurt M, Gencdal S, Bozkurt DB, Ülker K, **Karasu Y**, Paşaoğlu H, Dede S. Endometriosis Externa Seen in the Right Lateral of the Caesarean Incision Scar Line. 12th National Congress of Gynecology and Obstetrics. May 15-19, 2014, Antalya. Poster.
13. Gencdal S, Bozkurt M, **Karasu Y**, Paşaoğlu H, Dede S, Yumru AE. Prenatal Diagnosis of Oes Complex in the Second Trimester. 12th National Gynecology and Obstetrics Congress. May 15-19, 2014, Antalya. Poster.
14. Gençdal S, Bozkurt M, Ülker K, **Karasu Y**. Twin Pregnancy Continued After Ligation of Umbilical Cords with Tissue Fusion Probe Following Two Miscarriages in Spontaneous Quadruplet Pregnancy After Ovulation Induction with Clomiphene Citrate.

- Palandöken Gynecology Congress .05-08 March 2014. Erzurum. Poster. **Karasu Y**,
15. **Ülker K**, Bozkurt M, Özakşit G, Çiçek M, Tanas G. Termination of second trimester pregnancy with oxytocin when misoprostol was ineffective: A case report. Palandöken Obstetrics Congress .05-08 March 2014. Erzurum. Poster. Ülker K, Çiçek M, Özakşit G, Dede S, **Karasu Y**. Our experience with extra- corporeal knot
16. use in Keyless Abdominal Rope-lifting Surgery (KARS). Palandöken Gynecology Congress.05-08 March 2014. Erzurum. Poster. Korkmaz V, Kurdoğlu Z, **Karasu Y**, Şahin EO, Akselim MB, Ergün Y. Evaluation of the relationship between infant birth weight and maternal blood glucose levels during pregnancy and neonatal
17. outcomes of births with infant birth weight over 4000 grams. 15th National Perinatology Congress, October 15- 18, 2015, Muğla. Poster. Turgut E, Kurdoglu Z, Korkmaz V, **Karasu Y**, Ergun Y. Adnexal Mass After Medical Treatment of Ectopic Pregnancy: A Case Report. 13th National Gynecology and Obstetrics Congress. May 11 - 15, 2015 / Kaya Palazzo Golf Resort, Belek, Antalya. Poster. Karadağ B,
18. Arslanca T, Taktakoğlu G, Korkmaz V, ~~Deveci C~~, **Karasu Y**, Turgut E, Ergün Y, Comert DK. Pregnancy and Addison's Disease Case Report. 13th National Gynecology and Obstetrics Congress. May 11 - 15, 2015 / Kaya Palazzo Golf Resort, Belek, Antalya. Poster.
19. Karadağ B, Korkmaz V, Arslanca T, Kurdoglu Z, **Karasu Y**, ~~Comert DK~~, Sahin EG, Ergun Y. Comparison of Pfannenstiel and Maylard Incision in Total Abdominal Hysterectomy Operations Performed in Patients with Large Uterus. 13th National Gynecology and Obstetrics Congress 11 - 15 May 2015 / Kaya Palazzo
20. Golf Resort, Belek, Antalya. Poster. _____
Ersoy E, **Karasu Y**, Celik Ey, Ersoy AÖ, Tokmak A, Tasci, Y. Evaluation of Pregnancies Resulting in Delivery in Terms of Family Planning. 13th National Gynecology and Obstetrics Congress. May 11 - 15, 2015 / Kaya Palazzo Golf Resort, Belek, Antalya. Poster.

21. **Authored Books or Chapters in Books**

D.

1. Ali Ayhan Gynecologic Oncology. Nerve Sparing Surgery in Cervical Cancer. **Dr. Yetkin Karasu**, Dr. Nurettiin Boran. Chapter 86. 701-704. Editor: Güneş Tıp Kitapevi.
2. Nedim Cicek Obstetric and Gynecologic Ultrasonography. Fetal Genitourinary System Ultrasonography. **Dr. Yetkin Karasu**, Dr. Gülnur Özakşit. February 2015: Modern Medicine Bookstore.
3. Yaprak Üstün. Clinical Monitoring and Management of Pre-Treatment and Pregnancy of Infertile Patients. Strategies to Reduce Risk and Increase Success in Infertile Patients with Medical Comorbidities. **Dr. Yetkin Karasu**, Yusuf Üstün. 2019: Deren Publishing.
4. Berna Dilbaz Adolescent Gynecology. **Dr. Yetkin Karasu**, Eating Disorders in Adolescents. September 2020: Modern Medicine Bookstore.

5. Yusuf Üstün. Fetal Monitoring. Physiological Basics of Fetal Monitoring. Dr. Deniz Oluklu, **Dr. Yetkin Karasu**. p17-21. 2021, Modern Medicine Bookstore.

E. Projects Investigation of the Role of Telocyte Cells in the Pathogenesis of Ectopic

1. Pregnancy in the Fallopian Tube, Scientific research project supported by Higher Education Institutions, Executiv: Dr. Bilge Pehlivanoglu, **Dr. Yetkin Karasu**. Hacettepe University Faculty of Medicine. The Effect of Myosin Light Chain Kinase Inhibitor (ML-7) Loaded Nanofiber
 2. Polymers on Myometrium Contraction. Scientific research project supported by Higher Education Institutions, Executiv: Dr. Bilge Pehlivanoğlu, **Dr. Yetkin Karasu**. Hacettepe University Faculty of Medicine.
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F. Managed Theses

1. Karsilastirilimesi Karsilastirilimesi Maternal Outcomes of Late Cord Clamping in Cesarean Section, Duygu Dogdu Topaloglu, (2018). University of Health Sciences, No: 507422
2. The Effect of Intraperitoneal Ghrelin Administration on Ischemia/Reperfusion Damage in Ovarian Torsion in Rats, Elçin Aydın Erener, (2018). University of Health Sciences, No: 507401
3. Comparison of malignancy risk indices in the evaluation of pelvic masses. Osman Aydın 2019. University of Health Sciences, No: 618159

G. Awards

1. **Best oral presentation award**
a. **Yetkin Karasu**, Meriç Demeli Ertuş, Deniz Önal, Betül Topçu, Hakan Eroğlu, Bilge Pehlivanoğlu. In vitro inhibition of uterine contractions using electrospun nanofibers loaded with nifedipine and ML7. KSDF 2024 - Federation of Women's Health Associations Congress, April 17-21, 2024, Antalya, Turkey

H. Citations

1. Kose, M. F., Turan, T., **Karasu, Y.**, Gundogdu, B., Boran, N., & Tulunay, G. (2011). Anomalies of major retroperitoneal vascular structure. International Journal of Gynecological Cancer, 21(7), 1312-1319.
 - a. Tulunay, G., Ureyen, I., Karalok, A., Turan, T., & Boran, N. (2012). A ptotic kidney with multiple arteries, one from a common renal artery stem. Asian Pacific Journal of Reproduction, 1(4), 318-319
 - b. Мухтарулина, С. В., Каприн, А. Д., Асташов, В. Л., & Асеева, И. А. (2013). Варианты строения нижней полой вены и ее притоков: классификация, эмбриогенез, компьютерная диагностика и

- клиническое значение при paratactol-based
 lemphododiscovery. *Oncological science*, (3). Chong, G. O., Lee, Y. H., Hong,
 c. D. G., Cho, Y. L., & Lee, Y. S. (2015).
 Anatomical variations of the internal iliac veins in the presacral area:
 clinical implications during sacral colpopexy or extended pelvic
 lymphadenectomy. *Clinical Anatomy*, 28(5), 661-664.
- d. Kawai, K., Tanaka, T., & Watanabe, T. (2016). A rare anomaly of left renal
 vein drainage into the left common iliac vein: A case report. *International
 journal of surgery case reports*, 20, 4-6.
- e. Lee, Y. S. (2014). Is there any clinical significance of compression of left
 common iliac vein? *Journal of gynecologic oncology*, 25(1), 1-2.
- f. Kobayashi, K., Maruyama, H., Kiyono, S., Ogasawara, S., Suzuki, E., Ooka,
 Y., ... & Yamaguchi, T. (2017). Application of transcutaneous
 ultrasonography for the diagnosis of muscle mass loss in patients with
 liver cirrhosis. *Journal of Gastroenterology*, 1-8. Ureyen, I., Kestel, Z.,
 g. Sahin, E. G., Karalok, A., Turan, T., Boran, N., & Tulunay, G. (2013). Double
 vena cava inferior: A report of three cases. *Asian Pacific Journal of
 Reproduction*, 2(3), 248-250.
- h. 永井 崇, 別宮 若菜, 向田 幸子, 佐々木 恵子, 益子 尚子, 中村 浩敬,
 ... & 塚田 ひとみ. (2017). 当院における腹腔鏡下仙骨脛固定術に対す
 る取り組み. *日本産科婦人科内視鏡学会雑誌*, 33(1), 91-96.
- i. Öz, M., Erkaya, S., Özdal, B., Meydanlı, M. M., Selçuk, İ. & Güngör T.
 Retroperitoneal Vascular Variations And Their Significance
Gynecologic Oncology Surgery. Turkish Journal of Gynecologic Oncology.
 2014- 4, Page 123-128.
- j. UCCELLA, S., GHEZZI, F., CASARIN, J., GLASER, G. E., & MARIANI, A.
 (2018). Hysterectomy With Pelvic and Paraaortic Lymphadenectomy.
Principles of Gynecologic Oncology Surgery E Book, 127.
- k. Oliveira, M. A. P., Pereira, T. R. D., Gilbert, A., Tulandi, T., de Oliveira, H. C., &
 De Wilde, R. L. (2016). Bowel complications in endometriosis surgery. *Best
 Practice & Research Clinical Obstetrics & Gynaecology*, 35, 51-62.
- l. Bahrami, F., Maheux-Lacroix, S., Bougie, O., & Boutin, A. (2023). Day surgery for
 endometriosis in Canada: A retrospective cohort of trend and regional variation in
 types of surgeries and their complications. *Australian and New Zealand Journal
 of Obstetrics and Gynaecology*, 63(6), 760-767.
- m.
2. Ülker K, Anuk T, Bozkurt M, Karasu Y. Large Bowel Injuries During Gynecological
 Laparoscopy. *World J Clin Cases*. 2014 Dec 16;2(12):846-51. doi:
 10.12998/wjcc.v2.i12.846
- a. Oliveira, M. A. P., Pereira, T. R. D., Gilbert, A., Tulandi, T., de Oliveira, H.
 C., & De Wilde, R. L. (2016). Bowel complications in endometriosis surgery.
Best Practice & Research Clinical Obstetrics & Gynaecology, 35, 51-62.
- b. Taye, M. K., Fazal, S. A., Pegu, D., & Saikia, D. (2016). Open versus closed
 laparoscopy: yet an unresolved controversy. *Journal of clinical and diagnostic
 research: JCDR*, 10(2), QC04

- c. Anewenah, L. S., Asif, M., Francesco, R., & Ramachandra, P. (2017). Portomesenteric vein thrombosis after laparoscopic sleeve gastrectomy for morbid obesity. *BMJ case reports*, 2017, bcr2016218264.
- d. Abd Ellatif, M. E., Ghnnam, W. M., Abbas, A., Basheer, M., Dawoud, I., & Ellaithy, R. Latif's point: A New point for Veress needle insertion for pneumoperitoneum in difficult laparoscopy. *Asian Journal of Endoscopic Surgery*.
- e. Afzal, M., & Iqbal, N. (2015). Bowel injuries during gynaecological surgery-Still a challenge. *Pak J Surg*, 31(4), 252-255.
- f. Serno, J. (2018). Diagnostic Laparoscopy and Final Site Recognition. In *Hysterectomy* (pp. 369-371). Springer, Cham.
- g. Avtan, L. (2016). Creating the Pneumoperitoneum. In *Complications in Laparoscopic Surgery* (pp. 1-16). Springer International Publishing.
- h. Serno, J. (2017). Diagnostic 25 Recognition. *Hysterectomy: A Comprehensive Surgical Approach*, 369. Dralle, H., Neu, J., Köckerling, F.,
- i. Klee, F., & Büchler, M. W. (2015). Komplizierter Verlauf einer laparoskopischen Cholezystektomie. *Der Chirurg*, 86(9), 893-896. Ludwig, K., U. Scharlau, and S. Schneider Koriath. "Management häufiger minimalinvasiv chirurgischer Komplikationen." *Der Chirurg* 86, no. 12 (2015): 1105-1113.
- j.

3. Kumtepe Y, Cetinkaya K, **Karasu Y**. Pregnancy And Delivery After Anterior Vaginal

Mesh Replacement: A Case Presentation. *Int Urogynecol J*. 2012 May 16.

- a. 刘利, & 邹云南. (2013). 早期生物反馈联合盆底肌锻炼对不同分娩方式产后压力性尿失禁疗效观察. *中国康复*, 28(6), 460-462.
- b. Ricci, L. (2016). Surgery for Urinary Incontinence and Prolapse Shortly After Childbirth. In *Childbirth-Related Pelvic Floor Dysfunction* (pp. 165-170). Springer International Publishing.
- c. BERNASCONI, F., MISTRANGELO, E., & DELTETTO, F. (2013). Pregnancy after advanced pelvic floor repair using CR-mesh (AMI): a case report. *Rivista Italiana di Colon-Proctologia Founded in 1982*, 14.
- d. Wildt, B., & Beilecke, K. (2014). Richtig vorgehen bei Kinderwunsch, Schwangerschaft und Geburt. *gynäkologie+ geburtshilfe*, 19(3), 31-36.
- e. 宋丹琳, 郑静, 徐繁华, 魏章洪, & 王英兰. (2016). 盆底超声在产后早期压力性尿失禁中的应用分析. *现代诊断与治疗*, (13), 2485-2486.

4. Karadag B, Dilbaz B, Karcaaltincaba D, Sahin EG, Ercan F, **Karasu Y**, Tonyali NV. The effect of luteal-phase support with vaginal progesterone on pregnancy rates in gonadotropin and clomiphene citrate/intra-uterine insemination cycles in unexplained infertility: A prospective randomized study. *Journal of Obstetrics and Gynaecology*. 2016 Aug 17;36(6):794-9.

- a. Banker, M., Patel, A., Deshmukh, A., & Shah, S. Comparison of Effectiveness of Different Protocols Used for Controlled Ovarian Hyperstimulation in Intrauterine Insemination Cycle. *The Journal of Obstetrics and Gynecology of India*, 1-5.

- b.Green, K. A., Zolton, J. R., Schermerhorn, S. M., Lewis, T. D., Healy, M. W., Terry, N., ... & Hill, M. J. (2017). Progesterone luteal support after ovulation induction and intrauterine insemination: an updated systematic review and meta-analysis. *Fertility and Sterility*, 107(4), 924-933
5. Ersoy E, Karasu Y, Celik EY, Ersoy AÖ, Tokmak A, Tasci Y. (2015). Personal characteristics of women with unplanned pregnancy and their thoughts about contraception. *Journal of Clinical and Experimental Investigations*. 2015-6(3): 250-255. <http://dx.doi.org/10.5799/ahinjs.01.2015.03.0528>
 - a. Sagioglu, P. C., Eray, I. K., Yurdakul, F. E., & Yavuz, A. F. (2017). Assessment of Contraceptive Method Preferences and Pregnancy Rates During Method Usage of Women. *Ankara Medical Journal*, 17(1)
 6. Karasu, Y., Cömert, D. K., Karadag, B., & Ergun, Y. (2017). Lidocaine for pain control during intrauterine device insertion. *Journal of Obstetrics and Gynaecology Research*.
 - a. Dina, B., Peipert, L., Zhao, Q., & Peipert, J. F. (2017). Anticipated pain as a predictor of discomfort with intrauterine device placement. *American Journal of Obstetrics and Gynecology*.
 - b.Bartz DA, Pocius KD. Intrauterine contraception: Insertion and removal. Uptodate.
 - c.Abbas AM, Ragab E, Ali SS, Shady NW, Sallam HF, Sabra AM. Does lidocaine gel produce an effective analgesia prior to copper IUD insertion? A randomized clinical trial. *International Journal of Reproduction, Contraception, Obstetrics and Gynecology*. 2018 Feb 27;7(3):806-10.
 - d.Perez-Lopez, F. R., Martinez-Dominguez, S. J., Perez-Roncero, G. R., & Hernandez, A. V. (2018). Uterine or paracervical lidocaine application for pain control during intrauterine contraceptive device insertion: a meta- analysis of randomized controlled trials. *The European Journal of Contraception & Reproductive Health Care*, 1-11.
 - e.Foran, T., Butcher, B. E., Kovacs, G., Bateson, D., & O'Connor, V. (2018). Safety of insertion of the copper IUD and LNG-IUS in nulliparous women: a systematic review. *The European Journal of Contraception & Reproductive Health Care*, 23(5), 379-386.
 - f.Samy, A., Abbas, A. M., Mahmoud, M., Taher, A., Awad, M. H., Hussein, M., ... & Haggag, H. (2019). Evaluating different pain lowering medications during intrauterine device insertion: a systematic review and network meta-Analysis. *Fertility and sterility*, 111(3), 553-561.
 - g.Yildiz, IU.YildirimC.OzhaseneklerA.SenerA.& GokhanS(2021). Effectiveness of lidocaine spray on radial arterial puncture pain: a randomized double-blind placebo controlled trial. *The American Journal of Emergency Medicine*, 50, 724-728.
 - h.Conti, J. A., Lerma, K., Schneyer, R. J., Hastings, C. V., Blumenthal, P. D., & Shaw, K. A. (2019). Self-administered vaginal lidocaine gel for pain management with intrauterine device insertion: a blinded, randomized controlled trial. *American Journal of Obstetrics and Gynecology*, 220(2), 177- e1.
 7. Karasu Y, Ülker K, Bozkurt M, Gençdal S, Çiçek M, Dede S, Özakşit G. Meckel Gruber Syndrome diagnosed in two consecutive pregnancies. *Proc Obstet*

Gynecol. 2015 Feb 23;4 (3): Article 8 [5 p.].

a.Chiriac, D. V., Hoge, L. M., Bredicean, A. C., Rednic, R., Nussbaum, L. A., Hoge, G. B., & Grigorash, M. L. (2017). A rare case of Meckel-Gruber syndrome. *Rom J Morphol Embryol*, 58, 3.

8. Taşcı Y, **Karasu Y**, Erten Ö, Karadağ B, & Göktolga Ü. Dichorionic twin pregnancy discordant for fetal anencephaly: a case report. *Journal of the Turkish German Gynecological Association*, 2012; 13(1), 64.

a. Labrague, L. J. (2013). Expectant management in dichorionicdiamnionic twin pregnancy discordant for anencephaly. *Standard Scientific Research and Essays*, 1(8), 164-167.

9. Turan T, Özer A, Boztosun A, Önalın F, Boran N, **Karasu Y**, Tulunay G, Köse MF. Multivariate Analysis Of Prognostic Factors In Patients With Stage Ib Cervical Cancer Who Underwent Radical Hysterectomy. *Cumhuriyet Med J* 2010; 32: 303-314.

a.Intaraphet, S., Kasatpibal, N., Søgaaard, M., Khunamornpong, S., Patumanond, J., Chandacham, A., ... & Siriaunkgul, S. (2014). Histological type-specific prognostic factors of cervical small cell neuroendocrine carcinoma, adenocarcinoma, and squamous cell carcinoma. *OncoTargets and therapy*, 7, 1205

10. Tohma, Y. A., **Karasu, Y.**, Dilbaz, B., Özdeğirmenci, Ö., & Çolak, E. (2014). Adnexal Masses in Adolescents: Analysis of 76 Patients. *Journal of Gynecology-Obstetrics and Neonatology Medicine*, 11(2).

a.Çakmak, B., Nacar, M. C., Karslı, M. F., Seçkin, K. D., & Özsoy, Z. Frequency of Obstetric and Gynecologic Operations in Adolescent Patients. *Journal of Gaziosmanpaşa University Faculty of Medicine*, (1), 30-37.

İ. Course

1. Advanced Laparoscopic Treatment Of Deep Endometriosis. Sacred Heart Hospital Obstetrics And Gynecology, 30.08.2017 -31.08.2017 (International)
2. Endoscopy in Reproductive Medicine, ESHRE High Breed Center/ID trust Medical, 23.11.2016 -25.11.2016 (International)
3. Laparoscopic Suturing Techniques Course Acibadem University Atakent Hospital, 29.11.2014 -30.11.2014 (National)
4. Basic Epidemiology and Biostatistics Course, Etlik Zübeyde Hanım Obstetrics and Gynecology EAH, 30.05.2011 -03.06.2011 (National)