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Education Information

Expertise In Medicine, Hacettepe University, Tıp Fakültesi, Kadın Hastalıkları Ve Doğum, Turkey 1987 - 1991

Research Areas

Medicine, Health Sciences, Surgery Medicine Sciences, Obstetrics and Gynecology

Academic and Administrative Experience

Hacettepe Üniversitesi, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2009 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Significance of serum AMH and antral follicle count discrepancy for the prediction of ovarian stimulation response in Poseidon criteria patients**
Hochberg A., Dahan M. H., Yarali H., Vuong L. N., Esteves S. C.
Journal of Assisted Reproduction and Genetics, vol.41, no.3, pp.717-726, 2024 (SCI-Expanded)
- II. **The true natural cycle frozen embryo transfer - impact of patient and follicular phase characteristics on serum progesterone levels one day prior to warmed blastocyst transfer**
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- III. **Comparison of the efficacy of subcutaneous versus vaginal progesterone using a rescue protocol in vitrified blastocyst transfer cycles**
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- IV. **The effect of ≤6 cm sized noncavity-distorting intramural fibroids on in vitro fertilization outcomes: a systematic review and meta-analysis**
Erden M., UYANIK E., Polat M., Ozbek I. Y., YARALI H., MÜMÜŞOĞLU S.
Fertility and Sterility, vol.119, no.6, pp.996-1007, 2023 (SCI-Expanded)
- V. **A drop in serum progesterone from oocyte pick-up +3 days to +5 days in fresh blastocyst transfer, using hCG-trigger and standard luteal support, is associated with lower ongoing pregnancy rates**
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- VI. **POSEIDON groups and their distinct reproductive outcomes: Effectiveness and cost-effectiveness insights from real-world data research**

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 Best Practice and Research: Clinical Obstetrics and Gynaecology, vol.85, pp.159-187, 2022 (SCI-Expanded)
- VII. **Vitrified-warmed blastocyst transfer timing related to LH surge in true natural cycle and its impact on ongoing pregnancy rates**
 Erden M., Polat M., MÜMÜŞOĞLU S., Ozbek I. Y., Dere G. O., KARAKOÇ SÖKMENSÜER L., Esteves S. C., Humaidan P., YARALI H.
 REPRODUCTIVE BIOMEDICINE ONLINE, vol.45, no.3, pp.440-447, 2022 (SCI-Expanded)
- VIII. **The LH surge and ovulation re-visited: a systematic review and meta-analysis and implications for true natural cycle frozen thawed embryo transfer**
 Erden M., MÜMÜŞOĞLU S., Polat M., Yarali Ozbek I., Esteves S. C., Humaidan P., YARALI H.
 HUMAN REPRODUCTION UPDATE, vol.28, no.5, pp.717-732, 2022 (SCI-Expanded)
- IX. **Preparation of the Endometrium for Frozen Embryo Transfer: A Systematic Review**
 MÜMÜŞOĞLU S., Polat M., Ozbek I. Y., BOZDAĞ G., Papanikolaou E. G., Esteves S. C., Humaidan P., YARALI H.
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- X. **Subcutaneous luteal phase progesterone rescue rectifies ongoing pregnancy rates in hormone replacement therapy vitrified- warmed blastocyst transfer cycles**
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- XI. **Antral follicle count and anti-Mullerian hormone to classify low-prognosis women under the POSEIDON criteria: a classification agreement study of over 9000 patients**
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- XII. **The effect of laparoscopic ovarian drilling on timing of menopause in patients with polycystic ovary syndrome: 29 years of follow-up data**
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 CLINICAL AND EXPERIMENTAL OBSTETRICS & GYNECOLOGY, vol.48, no.3, pp.590-593, 2021 (SCI-Expanded)
- XIII. **Comparison of single euploid blastocyst transfer cycle outcome derived from embryos with normal or abnormal cleavage patterns**
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- XIV. **Low Prognosis by the POSEIDON Criteria in Women Undergoing Assisted Reproductive Technology: A Multicenter and Multinational Prevalence Study of Over 13,000 Patients**
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- XV. **The effect of performing hysteroscopy prior to the first in vitro fertilization (IVF) cycle on live birth rate**
 TANAÇAN A., MÜMÜŞOĞLU S., YARALI H., BOZDAĞ G.
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- XVI. **How time to healthy singleton delivery could affect decision-making during infertility treatment: a Delphi consensus**
 Bosch E., Bulletti C., Copperman A. B., Fanchin R., YARALI H., Pettas C. A., Polyzos N. P., Shapiro D., Ubaldi F. M., Velasco J. A. G., et al.
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- XVII. **Duration of blastulation may be associated with ongoing pregnancy rate in single euploid blastocyst transfer cycles**
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 REPRODUCTIVE BIOMEDICINE ONLINE, vol.35, no.6, pp.633-639, 2017 (SCI-Expanded)
- XVIII. **Live birth rates in various subgroups of poor ovarian responders fulfilling the Bologna criteria**
 BOZDAĞ G., Polat M., Yarali I., YARALI H.
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- XIX. **Time-lapse morphokinetic assessment has low to moderate ability to predict euploidy when patient-**

- and ovarian stimulation-related factors are taken into account with the use of clustered data analysis**
MÜMÜŞOĞLU S., Yaralı I., BOZDAĞ G., ÖZDEMİR P., Polat M., Sokmensuer L. K., YARALI H.
FERTILITY AND STERILITY, vol.107, no.2, pp.413-425, 2017 (SCI-Expanded)
- XX. Preparation of endometrium for frozen embryo replacement cycles: a systematic review and meta-analysis**
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- XXI. Excellence in assisted reproductive technologies: clinical and laboratory perspectives**
YARALI H., BOZDAĞ G., Sokmensuer L. K., MÜMÜŞOĞLU S.
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- XXII. Luteal-long GnRH agonist versus flexible-multidose GnRH antagonist protocols for overweight and obese patients who underwent ICSI**
ESİNLER İ., BOZDAĞ G., Esinler D., KARAKOÇ SÖKMENSÜER L., YARALI H.
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- XXIII. Transient intrauterine fluid accumulation not due to hydrosalpinx or any identifiable pelvic pathology is not detrimental to IVF outcome**
Polat M., Boynukalin F. K., Yarali I., Erdogan B. D., BOZDAĞ G., Yaralı H.
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- XXV. A Turkish Gynecologic Oncology Group study of fertility-sparing treatment for early-stage endometrial cancer**
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- XXVI. Prevalence, phenotype and cardiometabolic risk of polycystic ovary syndrome under different diagnostic criteria**
Yildiz B. O., BOZDAĞ G., Yapıcı Z., ESİNLER İ., YARALI H.
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- XXVII. Effect of air bubble localization after transfer on embryo transfer outcomes**
Tiras B., Korucuoglu U., Polat M., Saltik A., ZEYNELOĞLU H. B., YARALI H.
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- XXVIII. Pretreatment with Oral Contraceptive Pills Does Not Influence the Pregnancy Rate in the Long Leuprolide Acetate Protocol**
BOZDAĞ G., ESİNLER İ., YARALI H.
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- XXIX. Management of endometrial polyps diagnosed before or during ICSI cycles**
Tiras B., Korucuoglu U., Polat M., ZEYNELOĞLU H. B., Saltik A., YARALI H.
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- XXX. Impact of embryo replacement depth on in vitro fertilization and embryo transfer outcomes**
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- XXXI. Increased circulating soluble P-selectin in polycystic ovary syndrome**
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- REPRODUCTIVE BIOMEDICINE ONLINE, vol.20, no.1, pp.150-155, 2010 (SCI-Expanded)
- XXXIII. Antagonist/letrozole protocol in poor ovarian responders for intracytoplasmic sperm injection: a comparative study with the microdose flare-up protocol**
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- XXXIV. TESE-ICSI in patients with non-mosaic Klinefelter syndrome: a comparative study**
YARALI H., Polat M., BOZDAĞ G., Gunel M., Alpas I., ESİNLER İ., Dogan U., Tiras B.
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- XXXVIII. An oocyte pick-up procedure complicated with pseudoaneurysm of the internal iliac artery**
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- XXXIX. What is the role of office hysteroscopy in women with failed IVF cycles?**
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- XL. CYP1A1 gene polymorphism and polycystic ovary syndrome**
ESİNLER İ., Aktas D., Otegen U., ALİKAŞIFOĞLU M., Yarali H., TUNÇBİLEK E.
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- XLI. SURGICAL MANAGEMENT OF POLYCYSTIC OVARY SYNDROME**
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INFERTILITY AND ASSISTED REPRODUCTION, pp.294-301, 2008 (SCI-Expanded)
- XLII. Aromatase inhibitors for female infertility treatment**
Atay V., Yarali H., Bozdag G., Ozisik G., Akin D., Muhcu M.
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- XLIII. The effects of soyabean-phyto-oestrogen-rich diet on lipid profile, endothelial function and menopausal symptoms**
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Cevrioglu A. S., ESİNLER İ., Bozdag G., Yarali H.
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Articles Published in Other Journals

- I. Demographic distributions and clinical results of assisted reproduction techniques in Turkey in

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II. Double or dual stimulation in poor ovarian responders: where do we stand?

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IV. Comparison of Crinone and 17-Hydroxyprogesterone Caproate for Luteal Support Following Intrastoplasmic Sperm Injection and Embryo Transfer

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V. Prediction of pregnancies in ICSI cycles with artificial neural networks

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Refereed Congress / Symposium Publications in Proceedings

I. Supplementation Of Granulocyte-Macrophage Colony-Stimulating Factor To Culture Medium Might Rectify Pregnancy Rates In Patients Having History Of Failed IVF Due To Embryo Development Arrest

SİPAHİ M., MÜMÜŞOĞLU S., BOZDAĞ G., SEVER A., YEĞENOĞLU H., COŞKUN AKÇAY N., KARAKOÇ SÖKMENSÜER L., YARALI H.

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II. ANTRAL FOLLICLE COUNT QUARTILE IS AN INDEPENDENT PREDICTOR OF ONGOING PREGNANCY IN SUB-OPTIMAL RESPONDERS

MÜMÜŞOĞLU S., Yarali Özbeğ İ., Polat M., BOZDAĞ G., KARAKOÇ SÖKMENSÜER L., YARALI H.

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III. Risk factors for unexpected follicular stagnation and treatment outcome with LH supplementation

MÜMÜŞOĞLU S., ÇETİNER S., Yarali Özbeğ İ., Polat M., BOZDAĞ G., KARAKOÇ SÖKMENSÜER L., YARALI H.

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IV. Low follicular output rate (FORT) is associated with higher cycle cancellation but similar ongoing pregnancy rates per cycle commenced in normo-and hyper-responders

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V. Pre-implantation genetic testing does not decrease cumulative drop-out rate when compared to standard in-vitrofertilization in women with advanced maternal age

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VI. Extended culture and Day-5 transfer of frozen-thawed cleavage stage embryos is associated with higher implantation rate when compared with embryos frozen-thawed-transferred at the cleavage stage

BOZDAĞ G., Polat M., Yarali Özbeğ İ., MÜMÜŞOĞLU S., KARAKOÇ SÖKMENSÜER L., YARALI H.

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- VII. **Pre-implantation genetic testing (PGT) is particularly morecost-effective in 41-42 yr-old women: A cost-effectiveness analysis of PGT in women with advanced maternal age**
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- VIII. **Does Morphokinetic assesment predict blastocyst ploidy status**
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- IX. **Time lapse analysis does not further predict implantation potential of euploid blastocyst in women with advanced maternal age**
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- X. **The role of hysteroscopy in failed IVF cycles**
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- XI. **Analysis of Factors Influencing Pregnancy Rates in Intrauterine Insemination Cycles**
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Supported Projects

YARALI H., MÜMÜŞOĞLU S., Project Supported by Higher Education Institutions, İn-vitro Aktivasyon (IVA) tekniğinin Hacettepe Üniversitesindeki ilk uygulamalarının gözetimi, 2017 - 2021

Metrics

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