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### International Researcher IDs

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Publons / Web Of Science ResearcherID: AAH-5249-2021

ScopusID: 57205145865

Yoksis Researcher ID: 234594

### Education Information

Undergraduate, İstanbul University, Cerrahpaşa Tıp Fakültesi, Cerrahpaşa Tıp Pr., Turkey 2003 - 2009

### Research Areas

Health Sciences, Natural Sciences

### Academic Titles / Tasks

Research Assistant, Bursa Uludağ University, TIP FAKÜLTESİ, TEMEL TIP BİLİMLERİ, 2015 - Continues

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Do we overlook predictive factors in Poseidon 1 patients? A retrospective analysis co-evaluating antral follicle counts & diameters**  
UNCU G., ASLAN M. K., ÇAKIR C., AVCI B., KASAPOĞLU I., Alviggi C.  
Journal of Ovarian Research, vol.17, no.1, 2024 (SCI-Expanded)
- II. **Reliability of hypo-osmotic swelling test on fresh and frozen-thawed ejaculated or testicular immotile sperm: A sibling oocyte study**  
ÇAKIR C., Kuspinar G., Ganiyev A., ASLAN M. K., KASAPOĞLU I., KILIÇARSLAN H., Ata B., UNCU G., AVCI B.  
European Journal of Obstetrics and Gynecology and Reproductive Biology, vol.293, pp.132-141, 2024 (SCI-Expanded)
- III. **Low Molecular Weight Heparin-Aspirin-Prednisolone Combination Does Not Increase the Live Birth Rate in Recurrent Implantation Failure: A Retrospective Cohort Study**  
ASLAN M. K., KASAPOĞLU I., ÇINAR C., ÇAKIR C., AVCI B., UNCU G.  
Reproductive Sciences, vol.30, no.11, pp.3253-3260, 2023 (SCI-Expanded)
- IV. **Comparison of semen parameters in the same patients before and after diagnosis of COVID-19**  
ÇAKIR C., KUŞPINAR G., Kurt G., Berber M., ASLAN M. K., KASAPOĞLU I., UNCU G., AVCI B.  
Journal of Medical Virology, vol.95, no.9, 2023 (SCI-Expanded)

- V. **The Kisspeptin and Kisspeptin receptor in follicular microenvironment: is that really necessary for oocyte maturation and fertilisation?**  
 KUŞPINAR G., ÇAKIR C., KASAPOĞLU I., Saribal S., Oral B., BUDAK F., UNCU G., AVCI B.  
*JOURNAL OF OBSTETRICS AND GYNAECOLOGY*, vol.42, no.7, pp.3241-3247, 2022 (SCI-Expanded)
- VI. **Which is more predictive ovarian sensitivity marker if there is discordance between serum anti-Mullerian hormone levels and antral follicle count? A retrospective analysis**  
 Aslan K., Kasapoglu I., Cakir C., Koc M., Celenk M. D., Ata B., Avci B., Uncu G.  
*JOURNAL OF OBSTETRICS AND GYNAECOLOGY*, vol.42, no.5, pp.1461-1466, 2022 (SCI-Expanded)
- VII. **Glutamate receptor antagonist suppresses the activation of nesfatin-1 neurons following refeeding or glucose administration**  
 Serter Kocoglu S., Oy C., Uygul Z., Cakir C., Minbay Z., Eyigor Ö.  
*FOLIA MORPHOLOGICA*, vol.81, no.2, pp.379-386, 2022 (SCI-Expanded)
- VIII. **Expression of the ionotropic glutamate receptors on neuronostatin neurons in the periventricular nucleus of the hypothalamus**  
 Serter Koçoglu S., Çakır C., Minbay Z., Eyigor Ö.  
*FOLIA MORPHOLOGICA*, vol.81, no.1, pp.13-19, 2022 (SCI-Expanded)
- IX. **Fertilisation and early embryonic development of immature and rescue in vitro-matured sibling oocytes**  
 AVCI B., KASAPOĞLU I., ÇAKIR C., Ozbay A., Ata B., UNCU G.  
*HUMAN FERTILITY*, vol.25, no.1, pp.107-116, 2022 (SCI-Expanded)
- X. **Supernumerary embryos, do they show the cycle success in a fresh embryo transfer? A retrospective analysis**  
 Aslan K., Kasapoglu I., Cakir C., Avci B., Uncu G.  
*GYNECOLOGICAL ENDOCRINOLOGY*, no.12, pp.1107-1110, 2021 (SCI-Expanded)
- XI. **Luteal oestradiol for patients with serum oestradiol levels lower than expected per oocyte**  
 KASAPOĞLU I., DÜZOK N., Şen E., ÇAKIR C., AVCI B., UNCU G.  
*Human Fertility*, vol.24, pp.122-128, 2021 (SCI-Expanded)
- XII. **Glutamatergic Activation of Neuronostatin Neurons in the Periventricular Nucleus of the Hypothalamus**  
 Serter Kocoglu S., Gok Yurtseven D., Çakır C., Minbay Z., Eyigör Ö.  
*BRAIN SCIENCES*, vol.10, no.4, 2020 (SCI-Expanded)
- XIII. **What is the effect of embryo morphology on serum beta-hCG levels?**  
 KUŞPINAR G., KASAPOĞLU I., ÇAKIR C., Ata B., UNCU G., AVCI B.  
*EUROPEAN JOURNAL OF OBSTETRICS & GYNECOLOGY AND REPRODUCTIVE BIOLOGY*, vol.233, pp.107-113, 2019 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Prognostic factors of IVF&#8226;ICSI cancellation in patients with endometriosis related infertility; a retrospective study**  
 KÜLAHÇI ASLAN E., ASLAN M. K., ÇAKIR C., KASAPOĞLU I., AVCI B., ATA M. B., UNCU G.  
*GYNECOLOGY OBSTETRICS & REPRODUCTIVE MEDICINE (GORM)*, vol.28, no.1, pp.44-49, 2022 (Peer-Reviewed Journal)
- II. **Kısa Abstinens Süresiyle Ardışık Ejakülasyonun Sperm Kromatin Bütünlüğü ve Antioksidan Aktivitete Etkisi**  
 İŞIKLAR S., ÇAKIR C., KASAPOĞLU I., KUŞPINAR G., ASLAN M. K., UNCU G., AVCI B.  
*Uludağ Üniversitesi Tıp Fakültesi Dergisi*, vol.48, no.2, pp.175-182, 2022 (Peer-Reviewed Journal)
- III. **Semen Parametrelerinin ve İnseminasyon Öncesi Hazırlık Periyodunun İntrauterin İnseminasyon Başarısına Etkisi**  
 İŞIKLAR S., ASLAN M. K., ÇAKIR C., KASAPOĞLU I., UNCU G., AVCI B.

- Uludağ Üniversitesi Tıp Fakültesi Dergisi, vol.47, no.1, 2021 (Peer-Reviewed Journal)
- IV. Düşük Over Rezervli Hastalarda GnRH Antagonisti/Letrozol Stimülasyon Protokolünün Kullanılmasının İtrasitoplazmik Sperm Enjeksiyonu Siklus Sonuçlarına Etkisi**  
 KASAPOĞLU I., Türk P., ÇAKIR C., ŞEN E., AVCI B., UNCU G.  
 Uludağ Üniversitesi Tıp Fakültesi Dergisi, vol.44, no.1, pp.13-17, 2018 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Kısa Abstinens Süresiyle Ardışık Ejakülasyonun Sperm Kromatin Bütünlüğü ve Antioksidan Aktiviteye Etkisi**  
 ISIKLAR S., ÇAKIR C., ASLAN M. K.  
 16. Uludağ Jinekoloji ve Obstetrik Kış Kongresi, Bursa, Turkey, 10 - 13 March 2022
- II. **EVALUATION OF ENDOMETRIOMA PATHOPHYSIOLOGY AND RELATED OVARIAN DAMAGE BY PTEN / AKT APOPTOSIS SIGNALING PATHWAY.**  
 Sen F., ASLAN M. K., KUŞPINAR G., ÇAKIR C., KASAPOĞLU I., AVCI B., UNCU G.  
 76th Scientific Congress of the American-Society-for-Reproductive-Medicine, ELECTR NETWORK, 17 - 21 October 2020, vol.114
- III. **36th Virtual Annual Meeting of the European Society of Human Reproduction and Embryology**  
 ÇAKIR C., KUŞPINAR G., ISIKLAR S., ASLAN M. K., KASAPOĞLU I., UNCU G., AVCI B.  
 ESHRE Virtual 36th Annual Meeting, Grimbergen, Belgium, 5 - 08 July 2020, vol.35, pp.88
- IV. **Sıçan in vivo düşük over rezervi modelinde dehidroepiandrosteronun etkinliği ve moleküler mekanizması**  
 ÇAKIR C., AVCI B.  
 15. Uludağ Jinekoloji ve Obstetrik Kış Kongresi, Bursa, Turkey, 1 - 04 March 2020, pp.47
- V. **THE EFFECT OF PREMATURE ELEVATED PROGESTERONE LEVEL IN LATE FOLLICULAR PHASE ON OOCYTE QUALITY.**  
 ÇAKIR C., KUŞPINAR G., KASAPOĞLU I., ATA M. B., UNCU G., AVCI B.  
 75th Scientific Congress of the American-Society-for-Reproductive-Medicine (ASRM), Pennsylvania, United States Of America, 12 - 16 October 2019, vol.112
- VI. **Yavaş gelişim gösteren embriyolarda transfer sırasındaki kompaksiyon derecesinin klinik sonuçlara etkisi**  
 ÇAKIR C., AVCI B.  
 14. Uludağ Jinekoloji ve Obstetrik Kış Kongresi, Bursa, Turkey, 7 - 10 March 2019
- VII. **THE MORE UNEXPECTED OOCYTES, THE MORE MORPHOLOGICAL ABNORMALITIES**  
 AVCI B., KUŞPINAR G., KASAPOĞLU I., ÇAKIR C., ORHAN A., UNCU G.  
 TSRM 2018. Uluslararası Üreme Sağlığı ve İnfertilite Kongresi, Antalya, Turkey, 8 - 11 November 2018
- VIII. **The role of glutamatergic system to the activation of neuronostatin neurons induced by refeeding**  
 SERTER KOÇOĞLU S., ÇAKIR C., MİNBAŞ F. Z., EYİGÖR Ö.  
 15th International Congress of Histochemistry and Cytochemistry, Antalya, Turkey, 18 - 21 May 2017, vol.413

## Metrics

- Publication: 26  
 Citation (WoS): 17  
 Citation (Scopus): 22  
 H-Index (WoS): 3  
 H-Index (Scopus): 3