



# ENVER KEREM DİRİCAN

## ASSOC. PROF.

Email : [ekdirican@akdeniz.edu.tr](mailto:ekdirican@akdeniz.edu.tr)

Office Phone : [+90 242 249 6595](tel:+902422496595) Extension: 3223

### International Researcher IDs

ScholarID: AEAJ4bgAAAAJ

ORCID: 0000-0001-6230-1229

Publons / Web Of Science ResearcherID: C-3129-2016

ScopusID: 23968908100

Yoksis Researcher ID: 120596

### Learning Knowledge

---

Doctorate 2002 - 2007	Gazi University, Fen Bilimleri Enstitüsü, Biyoloji, Turkey
Postgraduate 1999 - 2002	Gazi University, Fen Bilimleri Enstitüsü, Biyoloji, Turkey
Undergraduate 1989 - 1995	Ankara University, Fen Fakültesi, Biyoloji Bölümü, Turkey

---

### Foreign Languages

English, C1 Advanced

### Certificates, Courses and Trainings

Health&Medicine, REPRODUCTIVE EMBRYOLOGIST - ÜREME EMBRİYOLOĞU, ACE - AMERICAN COLLEGE OF EMBRYOLOGY, 2011

Health&Medicine, SENIOR CLINICAL EMBRYOLOGIST - UZMAN KLİNİK EMBRİYOLOG, ESHRE - EUROPEAN SOCIETY FOR HUMAN REPRODUCTION AND EMBRYOLOGY, 2009

Health&Medicine, GÖZLEMCİ EMBRİYOLOG, CLEVELAND CLINIC CENTER FOR REPRODUCTIVE MEDICINE, 2008

Health&Medicine, ÜREMEYE YARDIMDI TEDAVİ YÖNTEMLERİ MİKROENJEKSİYON, T.C. SAĞLIK BAKANLIĞI, 2005

Health&Medicine, ÜREMEYE YARDIMDI TEDAVİ YÖNTEMLERİ EMBRİYOLOJİ LABORATUVARI SORUMLUSU, T.C. SAĞLIK BAKANLIĞI, 2005

### Dissertations

Doctorate, DİCHLORVOSUN SIÇAN TESTİSLERİ ÜZERİNE TOKSİK ETKİSİ VE VİTAMİN C VE E'NİN KORUYUCU ROLÜ, Gazi University, Fen Bilimleri Enstitüsü, Biyoloji, 2007

Postgraduate, BAZI İNFERTİL ERKEKLERDE TESTİSLERİN İNCE YAPISI, Gazi University, Fen Bilimleri Enstitüsü, Biyoloji, 2007

## Academic Titles / Tasks

---

Associate Professor  
2017 - Continues

Akdeniz University, Faculty of Medicine, Department of Surgical Medical Sciences

## Supported Projects

1. SAKINCI M., DÖNMEZ L., ALAAMEL A., ERTÜRK O. K., GÖKSU EROL A. Y., ÖZDEM S., ÖZEKİNCİ M., OLGAN Ş., DİRİCAN E. K., AKINCI E., et al, Project Supported by Higher Education Institutions, IVF Hastalarında Folikül Gelişimi ve Anjiyogenez ile ilişkili Parakrin Faktörlerin AMH BMP6 FGF2 VEGFA ve IGF1 Düzeylerinin Embriyo Morfokinetikleri ve Gebelik oranları ile ilişkisinin araştırılması, 2018 - 2020
2. DİRİCAN E. K., Project Supported by Other Private Institutions, Fertilité Prezervasyonu Ünitesi Kurulumu, 2014 - 2015

## Awards

1. DİRİCAN E. K., Sözel bildiri 3. ödülü, 19th World Congress of IVF, October 2017

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

1. **A model for predicting low progesterone levels on the day of embryo transfer in hormonally prepared vitrified-warmed embryo transfer cycles: A secondary analysis of a prospective cohort study.**  
Olgan S., Dirican E. K., Ozsipahi A. C., Sakinci M., Humaidan P.  
The journal of obstetrics and gynaecology research, vol.49, no.12, pp.2962-2968, 2023 (SCI-Expanded)
2. **Endometrial compaction does not predict the reproductive outcome after vitrified-warmed embryo transfer: a prospective cohort study**  
Olgan Ş., Dirican E. K., Sakinci M., Çağlar M., Özsipahi A. C., Gul S. M., Humaidan P.  
Reproductive BioMedicine Online, vol.45, no.1, pp.81-87, 2022 (SCI-Expanded)
3. **Blastocyst versus cleavage transfers: who benefits?**  
Dirican E. K., Olgan Ş., Sakinci M., Çağlar M.  
ARCHIVES OF GYNECOLOGY AND OBSTETRICS, vol.305, no.3, pp.749-756, 2022 (SCI-Expanded)
4. **On the origin of zygosity and chorionicity in twinning: evidence from human in vitro fertilization**  
DİRİCAN E. K., OLGAN Ş.  
JOURNAL OF ASSISTED REPRODUCTION AND GENETICS, vol.38, no.11, pp.2809-2816, 2021 (SCI-Expanded)
5. **The International Fertility Education Initiative: research and action to improve fertility awareness**  
Adna Appendix Bilgisi I. F. E. C., Dirican E. K.  
HUMAN REPRODUCTION OPEN, vol.4, pp.1-4, 2021 (SCI-Expanded)
6. **Uterine involvement by endometriosis: Sonographic features from elusive findings to apparent adenomyosis**  
OLGAN Ş., DİRİCAN E. K., ÖZSİPAHİ A. C., SAKINCI M.  
EUROPEAN JOURNAL OF OBSTETRICS & GYNECOLOGY AND REPRODUCTIVE BIOLOGY, vol.262, pp.93-98, 2021

(SCI-Expanded)

7. **Comparison of in vitro fertilization/intracytoplasmic sperm injection on live birth rates in couples with non-male factor infertility and advanced maternal age: overlooked details**  
DİRİCAN E. K., OLGAN Ş.  
JOURNAL OF ASSISTED REPRODUCTION AND GENETICS, vol.38, no.7, pp.1891-1892, 2021 (SCI-Expanded)
8. **Association of serum and follicular fluid leptin and ghrelin levels with in vitro fertilization success**  
Akarsu S., BUKE B., GODE F., Dirican K. E., Basbug A., CEYHAN S. T., GOKTOLGA U., AKIN O., KORKMAZ C., KARA C., et al.  
GINEKOLOGIA POLSKA, vol.88, no.9, pp.469-474, 2017 (SCI-Expanded)
9. **The Effect of Instant Urinary Catheterization on Pregnancy Outcomes after Intracytoplasmic Sperm Injection and Embryo Transfer.**  
Olgan S., Dirican E. K.  
Gynecologic and obstetric investigation, vol.82, pp.563-568, 2017 (SCI-Expanded)
10. **Artificial oocyte activation after intracytoplasmic morphologically selected sperm injection: A prospective randomized sibling oocyte study**  
Aydinuraz B., DİRİCAN E. K., OLGAN Ş., Aksünger O., Ertürk O. K.  
HUMAN FERTILITY, vol.19, no.4, pp.282-288, 2016 (SCI-Expanded)
11. **A Retrospective Analysis of Pregnancy Outcomes after Kidney Transplantation in a Single Center**  
Akar M., Ozekinci M., SANHAL C. Y., Kececioglu N., Mendilcioglu İ. İ., ŞENOL Y., Dirican K., KOÇAK H., Dinckan A., SÜLEYMANLAR G.  
GYNECOLOGIC AND OBSTETRIC INVESTIGATION, vol.79, no.1, pp.13-18, 2015 (SCI-Expanded)
12. **Clinical pregnancy after uterus transplantation**  
AKAR M. E., ÖZKAN Ö., AYDINURAZ B., DIRICAN K., CINCIK M., MENDILCIOGLU İ. İ., ŞİMŞEK M., Gunseren F., KOÇAK H., CIFTCIOGLU A., et al.  
FERTILITY AND STERILITY, vol.100, no.5, pp.1358-1363, 2013 (SCI-Expanded)
13. **Dichlorvos-induced testicular toxicity in male rats and the protective role of vitamins C and E**  
Dirican E. K., KALENDER Y.  
EXPERIMENTAL AND TOXICOLOGIC PATHOLOGY, vol.64, no.7-8, pp.821-830, 2012 (SCI-Expanded)
14. **Clinical outcome of magnetic activated cell sorting of non-apoptotic spermatozoa before density gradient centrifugation for assisted reproduction**  
Dirican E. K., Ozgun O. D., Akarsu S., Akin K. O., Ercan O., Ugurlu M., Camsari C., Kanyilmaz O., Kaya A., Unsal A.  
JOURNAL OF ASSISTED REPRODUCTION AND GENETICS, vol.25, no.8, pp.375-381, 2008 (SCI-Expanded)
15. **Clinical pregnancies and livebirths achieved by intracytoplasmic injection of round headed acrosomeless spermatozoa with and without oocyte activation in familial globozoospermia: case report**  
Dirican E. K., Isik A., Vicdan K., Sozen E., Suludere Z.  
ASIAN JOURNAL OF ANDROLOGY, vol.10, no.2, pp.332-336, 2008 (SCI-Expanded)
16. **Acute, subacute and subchronic administration of methyl parathion-induced testicular damage in male rats and protective role of vitamins C and E**  
Uzunhisarcikli M., Kalender Y., Dirican K., Kalender S., Ogutcu A., Buyukkomurcu F.  
PESTICIDE BIOCHEMISTRY AND PHYSIOLOGY, vol.87, no.2, pp.115-122, 2007 (SCI-Expanded)
17. **Oocyte activation before intracytoplasmic sperm injection does not improve the fertilization and embryo quality**  
Kahraman S., Polat G., Sozen E., Akarsu C., Ozbicer T., Dirican K.  
HUMAN REPRODUCTION, vol.14, pp.79, 1999 (SCI-Expanded)
18. **Fertility of ejaculated and testicular megalohed spermatozoa with intracytoplasmic sperm injection**  
Kahraman S., Akarsu C., Cengiz G., Dirican K., Sozen E., Can B., Guven C., Vanderzwalmen F.  
HUMAN REPRODUCTION, vol.14, no.3, pp.726-730, 1999 (SCI-Expanded)
19. **Multiple pregnancies obtained by testicular spermatid injection in combination with intracytoplasmic sperm injection**  
Kahraman S., Polat G., Samli M., Sozen E., Ozgun O., Dirican K., Ozbicer T.

- HUMAN REPRODUCTION, vol.13, no.1, pp.104-110, 1998 (SCI-Expanded)
20. **Fertilization and pregnancy rates of testicular spermatids in ICSI**  
Kahraman S., Polat G., Sozen E., Ozgun O., Dirican K., Ozbicer T., Akarsu C., Ozden S., Samli M., Biberoglu K.  
HUMAN REPRODUCTION, vol.12, 1997 (SCI-Expanded)
  21. **Two multiple pregnancies obtained by testicular late spermatid infection in ICSI**  
Kahraman S., Polat G., Sozen E., Ozgun O., Dirican K., Ozbicer T., Akarsu C., Ozden S., Samli M., Biberoglu K.  
HUMAN REPRODUCTION, vol.12, 1997 (SCI-Expanded)
  22. **Fertility with severely morphologically abnormal spermatozoa with only pin-head or megalo-head with multiple tails: possible hyperhaploid sperm samples**  
Kahraman S., Polat G., Ozgun O., Sozen E., Ozbicer T., Dirican K., Akarsu C., Ozden S., Tuzun C., Biberoglu K.  
HUMAN REPRODUCTION, vol.12, 1997 (SCI-Expanded)

## Articles Published in Other Journals

1. **Ratlarda Bendiocarb'ın Sebep Olduğu Testikular Toksikite Üzerine Vitamin C ve E'nin Koruyucu Rolü**  
Satıcı G. B., Dirican E. K., Kalender Y.  
İğdır Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.12, no.4, pp.1985-1994, 2022 (Peer-Reviewed Journal)
2. **Investigation of the effects of trophoctoderm morphology on obstetric outcomes in fifth day blastocyst transfer in patients undergoing in-vitro-fertilization**  
Hamidova A., İsenlik B. S., Hidisoğlu E., DİRİCAN E. K., OLGAN Ş., Kumru S.  
Journal of the Turkish German Gynecology Association, vol.23, no.3, pp.167-176, 2022 (ESCI)
3. **Ardışık ya da tek basamaklı embriyo kültür medyumunun preimplantasyon embriyo gelişimi ve gebelik sonuçlarına etkisi: eşleştirilmiş hastalarda retrospektif kohort çalışması**  
OLGAN Ş., DİRİCAN E. K.  
e-Pamukkale Tıp Dergisi (elektronik), vol.9, no.3, pp.212-218, 2016 (Peer-Reviewed Journal)
4. **İn vitro fertilizasyon ve intrasitoplasmik sperm enjeksiyonu uygulanan hastalarda izole lökosperrinin tedavi sonuçlarına etkisi**  
OLGAN Ş., DİRİCAN E. K.  
e-Pamukkale Tıp Dergisi (elektronik), vol.9, no.3, pp.204-210, 2016 (Peer-Reviewed Journal)
5. **Tekrarlayan Oosit Matürasyon Arestinde İkili (GnRH Agonisti ve HCG) Tetikleme kullanılması**  
OLGAN Ş., DİRİCAN E. K., Ertürk O. K.  
Osmangazi Tıp Dergisi, no.38, pp.1-4, 2016 (Peer-Reviewed Journal)
6. **GnRH Agonist ile Tetikleme Sonrası Tüm Embriyoların Dondurulduğu Olguda Spontan Klinik Gebelik**  
OLGAN Ş., DİRİCAN E. K., Ertürk O. K.  
Osmangazi Tıp Dergisi, vol.-, no.38, pp.1-4, 2016 (Peer-Reviewed Journal)
7. **İntrasitoplasmik Sperm Enjeksiyonu Öncesi Gerçekleştirilen Oosit Aktivasyonunun Fertilizasyon Oranları ve Embriyo Kalitesi Üzerine Etkisi**  
kahraman s., yakın k., kumtepe y., şamlı m., dönmez e., DİRİCAN E. K., kıran g.  
TÜRK FERTİLİTE DERGİSİ, vol.3, no.4, pp.237-243, 2000 (Peer-Reviewed Journal)

## Books & Book Chapters

1. **OOSİT, OVARYAN DOKU VE EMBRİYO VİTRİFİKASYONU**  
Dirican E. K.  
in: GÜNCEL ÜREME ENDOKRİNOLOJİSİ, CERRAHİSİ VE İNFERTİLİTE KİTABI III, EROL TAVMERGEN, FERRUH ACET, Editor, Hipokrat, Ankara, pp.399-406, 2022
2. **Magnetic Activated Cell Sorting of Human Spermatozoa**  
DİRİCAN E. K.  
in: In Vitro Fertilization, Zsolt Peter Nagy, Alex C. Varghese, Ashok Agarwal, Editor, Springer-Verlag, Cham, pp.353-

3. **Magnetic-Activated Cell Sorting of Human Spermatozoa**

DİRİCAN E. K.

in: Practical Manual of In Vitro Fertilization: Advanced Methods and Novel Devices, Nagy ZP, Varghese AC, Agarwal A, Editor, Springer, New York, pp.265-272, 2012

**Refereed Congress / Symposium Publications in Proceedings**

1. **Blastocyst versus cleavage stage transfers: who benefits?**  
Dirican E. K., Olgan S., Caglar M., Sakinci M., Erturk O., Kadir K., Kasabali Z., Cakmakli U.  
36th Virtual Annual Meeting of the European-Society-of-Human-Reproduction-and-Embryology (ESHRE), ELECTRONETWORK, 5 - 08 July 2020, vol.35, pp.3
2. **Survival of Chromosomally Abnormal Embryos to Blastocyst Stage**  
DİRİCAN E. K., Aydınuraz B., Aksünger Ö.  
19th World Congress of IVF, Antalya, Turkey, 4 - 08 October 2017, pp.46
3. **Blastokist kültür kararı alınan ICSI sikluslarında hafta sonunun atlanmasında yeni bir strateji: 5. gün yerine geç-4 ve erken-6. gün embriyo transferi uygulaması**  
OLGAN Ş., DİRİCAN E. K.  
TSRM 2016, Antalya, Turkey, 17 - 20 November 2016, pp.11
4. **Artificial oocyte activation might impair (in vitro) human embryo development**  
DİRİCAN E. K., Aydınuraz B., OLGAN Ş., Aksünger Ö., Erel L. R., Ertürk O. K.  
5. Üreme Tıbbı ve Cerrahisi Derneği Kongresi, Antalya, Turkey, 28 - 31 October 2015, pp.146
5. **Sequential versus single-step media in early embryo development and pregnancy rates.**  
OLGAN Ş., DİRİCAN E. K., Ertürk O. K., ÖZEKİNCİ M., SAKINCI M., ERMAN AKAR M.  
5. Üreme Tıbbı ve Cerrahisi Derneği Kongresi, Antalya, Turkey, 28 - 31 October 2015, pp.218
6. **Transmyometrial embryo transfer in a patient with cervicovaginal agenesis.**  
ERMAN M., DİRİCAN E. K., ÖZEKİNCİ M., ERTÜRK O., dönmez a., MENDİLCİOĞLU İ. İ.  
24th World Congress on Ultrasound in Obstetrics and Gynecology, Barcelona, Spain, 14 - 17 October 2014, vol.44, no.1, pp.357
7. **Transmyometrial embryo transfer in a patient with cervicovaginal agenesis**  
ERMAN AKAR M., DİRİCAN E. K., ÖZEKİNCİ M., MENDİLCİOĞLU İ. İ.  
24th World Congress on Ultrasound in Obstetrics and Gynecology, Barcelona, Spain, 14 - 17 September 2014, vol.44, no.1, pp.357
8. **Fertilization and embryo quality with and without artificial oocyte activation in teratozoospermia after intracytoplasmic morphologically selected sperm injection: a prospective randomized sibling-oocyte study**  
DİRİCAN E. K., Aksünger Ö., Erel L. R., Aydınuraz B.  
ALPHA 2014, Scientists in Reproductive Medicine, 10th Biennial Conference, Antalya, Turkey, 9 - 11 May 2014, vol.28, no.1, pp.13-14
9. **CLINICAL PREGNANCY FOLLOWING UTERUS TRANSPLANTATION.**  
Akar M. E., Ozkan O., Uraz B. A., Dirican K., Cincik M., MENDİLCİOĞLU İ. İ.  
International-Federation-of-Fertility-Societies 21st World Congress on Fertility and Sterility / 69th Annual Meeting of the American-Society-for-Reproductive-Medicine, Massachusetts, United States Of America, 12 - 17 October 2013, vol.100
10. **Healthy ongoing pregnancy achieved by preimplantation genetic diagnosis using array comparative genomic hybridization in a couple with reciprocal translocation carrier female and male with Klinefelter Syndrome: Case report**  
DİRİCAN E. K., Beyazyürek Ç., Yapan Ç. Ç., Aksünger Ö., Salar Z., Aydınuraz B., Ekmekçi C. G.  
International Conference on Preimplantation Genetic Diagnosis, İstanbul, Turkey, 8 - 11 May 2013, vol.26, pp.32-33
11. **Association of serum and follicular fluid leptin and ghrelin concentrations with the outcome of**

**intracytoplasmic sperm injection cycles**

Akarsu S., Dirican E. K., Akin K. O., Kormaz C., Goktolga U., Ceyhan S. T., Kara C.  
26th Annual Meeting of ESHRE, Rome, Italy, 27 - 30 June 2010, vol.25

12. **A retrospective comparative analysis of some clinical and embryological parameters and their predictive values for obtaining clinical pregnancy**  
DİRİCAN E. K., Ozgun O., Akarsu S., Akin K. O., Ercan O., Ugurlu M., Camsari C., Kaya A., Kanyilmaz O.  
The 11th World Congress on Controversies in Obstetrics, Gynecology & Infertility (COGI), Paris, France, 27 - 30 November 2008, pp.185
13. **Soluble human leukocyte antigen-G concentrations in embryo culture supernatants and maternal sera: predicative value for clinical pregnancy outcome**  
Buyrukcu B. A., Dirican E. K., Ozgun O. D., Oztas E., Ecemis T., Kanyilmaz O.  
23rd Annual Meeting of the European-Society-of-Human-Reproduction-and-Embryology, Lyon, France, 1 - 04 July 2007, vol.22
14. **Acute, subacute and subchronic testicular toxicity of dichlorvos and the protective roles of vitamins C and E in male rat**  
DİRİCAN E. K., Kalender Y., Ogutcu A., Uzunhisarcikli M.  
XIX World Congress on Fertility and Sterility, Durban, South Africa, 29 April - 03 May 2007, pp.120
15. **APOPTOTİK SPERMLERİN ELİMİNE EDİLMESİ İLE UYGULANAN MİKROENJEKSİYON TEDAVİLERİNİN SONUÇLARI**  
DİRİCAN E. K., Vicdan K., Isik A., Sozen E.  
2. NATIONAL CONGRESS OF TURKISH SOCIETY FOR REPRODUCTIVE MEDICINE, Antalya, Turkey, 7 - 10 September 2006, pp.222-223
16. **KLİNEFELTER SENDROMLU AZOSPERMİK HASTALARDA TAZE VE DONDURULMUŞ – ÇÖZÜLMÜŞ TESTİS SPERMI VE İNTRASİTOPLAZMIK SPERM ENJEKSİYONU İLE VE DONDURULMUŞ – ÇÖZÜLMÜŞ EMBRİYO TRANSFERİ YOLUYLA ELDE EDİLEN GEBELİKLER VE SONUÇLARI**  
VİCDAN K., AKARSU C., IŞIK A. Z., DİRİCAN E. K., ÇAĞLAR G. S., SÖZEN E. O.  
5. ULUSAL JİNEKOLOJİ VE OBSTETRİK KONGRESİ, Antalya, Turkey, 16 - 21 May 2006, pp.25
17. **OOSİT AKTİVASYONU YAPILARAK VEYA YAPILMADAN AİLESEL OLGULARDA YUVARLAK BAŞLI SPERMLERİN İNTRASİTOPLAZMIK ENJEKSİYONU İLE ELDE EDİLEN CANLI DOĞUMLAR**  
DİRİCAN E. K., IŞIK A. Z., VİCDAN K., SÖZEN E. O., Suludere Z.  
5. ULUSAL JİNEKOLOJİ VE OBSTETRİK KONGRESİ, Antalya, Turkey, 16 - 21 May 2006
18. **Analysis of Testicular Histopathology and Sperm Recovery in Non-Obstructive Azoospermic Males**  
KAHRAMAN S., ŞAMLI M., EVRENKAYA T., YAKIN K., YÜCE O., DİRİCAN E. K., ÖZDEN S., KIRAN G.  
1st COGI World Congress, Prag, Czech Republic, 28 - 31 October 1999, pp.14
19. **İNTRASİTOPLAZMIK SPERM ENJEKSİYONU ÖNCESİ YAPILAN OOSİT AKTİVASYONUNUN FERTİLİZASYON ORANI VE EMBRİYO KALİTESİ ÜZERİNE ETKİSİ**  
KAHRAMAN S., YAKIN K., ÖZDEN S., SÖZEN E., AKARSU C., ÖZBİÇER T., DİRİCAN E. K.  
3. TÜRK-ALMAN JİNEKOLOJİ DERNEĞİ KONGRESİ, Antalya, Turkey, 16 - 20 May 1999, pp.4
20. **Evaluation of vitality in testicular and ejaculated sperm for intracytoplasmic sperm injection in the case of totally or initially immotile spermatozoa in the ejaculate**  
Kahraman S., Polat G., Ozgun O., Sozen E., Dirican K., Ozbicer T.  
10th World Congress of In Vitro Fertilization and Assisted Reproduction, Vancouver, Canada, 24 - 28 May 1997, pp.591-594
21. **Multiple pregnancies obtained by testicular spermatid injection in combination with intracytoplasmic sperm injection**  
Kahraman S., Polat G., Sozen E., Ozgun O., Dirican K., Samli M.  
10th World Congress of In Vitro Fertilization and Assisted Reproduction, Vancouver, Canada, 24 - 28 May 1997, pp.511-515

## Academic and Administrative Experience

---

2014 - Continues	<b>Academic Council Member of Department</b>	Akdeniz University, Faculty Of Medicine, Department of Surgical Medical Sciences
------------------	--	---

---

## Courses

ÜREME FİZYOLOJİSİ, Undergraduate, 2021 - 2022

## Advising Theses

DİRİCAN E. K., Ratlarda Bendiocarb'ın sebep olduğu testikular toksisite üzerine vitamin C ve E'nin koruyucu rolü, Postgraduate, G.BAŞPINAR(Student), 2019

## Memberships / Tasks in Scientific Organizations

TÜP BEBEK MERKEZLERİ DERNEĞİ, Board Member, 2021 - Continues, Turkey

KLİNİK EMBRİYOLOJİ DERNEĞİ, Vice President, 2020 - Continues, Turkey

Klinik Embriyoloji Derneği, Board Member, 2019 - Continues, Turkey

Klinik Embriyoloji Derneği, Member, 2017 - Continues

American College of Embryology, Member, 2011 - Continues

ESHRE (European Society for Human Reproduction and Embryology), Member, 2009 - Continues

Tüp Bebek Merkezleri Derneği, Member, 2009 - Continues

Turkish Society for Reproductive Medicine, Member, 2008 - Continues

## Scientific Refereeing

Project Supported by Higher Education Institutions, BAP PhD, Akdeniz University, Turkey, October 2022

Project Supported by Higher Education Institutions, BAP MSc, Akdeniz University, Turkey, August 2022

Project Supported by Higher Education Institutions, BAP MSc, Akdeniz University, Turkey, October 2021

Project Supported by Higher Education Institutions, BAP Research Project, Akdeniz University, Turkey, October 2021

Project Supported by Higher Education Institutions, BAP Research Project, Akdeniz University, Turkey, August 2019

Project Supported by Higher Education Institutions, BAP Research Project, Akdeniz University, Turkey, May 2018

Project Supported by Higher Education Institutions, BAP Research Project, Akdeniz University, Turkey, March 2018

Project Supported by Higher Education Institutions, BAP MSc, Akdeniz University, Turkey, August 2017

FERTILITY AND STERILITY, Journal Indexed in SCI-E, October 2016

journal of dietary supplements WJDS-2015-0058, SCI Journal, February 2016

Journal of Assisted Reproduction and Genetics JARG-D-15-00437, SCI Journal, August 2015

Pesticide Biochemistry and Physiology D-15-00146, SCI Journal, July 2015

Fertility and Sterility 20420R1, SCI Journal, June 2015

Fertility and Sterility 20420, SCI Journal, June 2015

Fertility and Sterility 20361R1, SCI Journal, June 2015

Fertility and Sterility 20361, SCI Journal, May 2015

Fertility and Sterility F and S19785, SCI Journal, February 2015

Fertility and Sterility, SCI Journal, October 2014

Fertility and Sterility, SCI Journal, August 2014

Fertility and Sterility, SCI Journal, August 2014

Fertility and Sterility, SCI Journal, July 2014  
Fertility and Sterility, SCI Journal, July 2014  
Oxidants and Antioxidants in Medical Science, Other Indexed Journal, June 2014  
Fertility and Sterility, SCI Journal, June 2014  
Fertility and Sterility, SCI Journal, May 2014  
Oxidants and Antioxidants in Medical Science, Other Indexed Journal, April 2014  
Reproductive Biomedicine Online, SCI Journal, January 2014  
Fertility and Sterility, SCI Journal, May 2013  
Environmental Toxicology, SCI Journal, October 2012  
Asian Journal of Andrology, SCI Journal, April 2012  
Fertility and Sterility, SCI Journal, January 2011  
Journal of Assisted Reproduction and Genetics, SCI Journal, October 2009  
Journal of Assisted Reproduction and Genetics, SCI Journal, September 2009  
Fertility and Sterility, SCI Journal, July 2009  
Fertility and Sterility, SCI Journal, March 2009  
Journal of Assisted Reproduction and Genetics, SCI Journal, February 2009  
Journal of Assisted Reproduction and Genetics, SCI Journal, October 2008  
Journal of Assisted Reproduction and Genetics, SCI Journal, September 2008  
Fertility and Sterility, SCI Journal, August 2008  
Fertility and Sterility, SCI Journal, August 2008  
Fertility and Sterility, SCI Journal, April 2008  
Fertility and Sterility, SCI Journal, April 2008  
Fertility and Sterility, SCI Journal, July 2007  
Fertility and Sterility, SCI Journal, April 2007  
Fertility and Sterility, SCI Journal, April 2007  
Fertility and Sterility, SCI Journal, November 2006  
Fertility and Sterility, SCI Journal, November 2006

## Tasks In Event Organizations

Dirican E. K., TÜRKİYE'DE KLİNİK EMBRİYOLOJİ UYGULAMALARININ DÜNYA BUGÜNÜ VE GELECEĞİ: KAPSAMLI DEĞERLENDİRME ÇALIŞTAYI, Workshop Organization, İstanbul, Turkey, Eylül 2021

## Metrics

Publication: 53  
Citation (WoS): 476  
Citation (Scopus): 609  
H-Index (WoS): 8  
H-Index (Scopus): 9

## Congress and Symposium Activities

19th World Congress of IVF, Attendee, Antalya, Turkey, 2017  
19th World Congress of IVF, Session Moderator, Antalya, Turkey, 2017  
19th World Congress of IVF, Moderator, Antalya, Turkey, 2017  
ÜYTE uygulamalarında Genetik Kursu, Invited Speaker, İzmir, Turkey, 2017  
Turkish Society for Reproductive Medicine TSRM, Attendee, Antalya, Turkey, 2016



ÜREME TIBBİ DERNEĞİ, Attendee, Turkey, 2015  
İzmir Üniversitesi Tıp Fakültesi Bahar Sempozyumu, Invited Speaker, İzmir, Turkey, 2015  
IVF Laboratuvar Tekniklerinde Son Gelişmeler, Invited Speaker, İzmir, Turkey, 2015  
ALPHA 2014, Attendee, Antalya, Turkey, 2014  
ALPHA - KLİNİK EMBRİYOLOGJİ DERNEĞİ - CLEVELAND CLINIC KONGRE ÖNCESİ ANDROLOJİ KURSU, Moderator, Antalya, Turkey, 2014  
PRESERVATION OF OVARIAN FUNCTION, Attendee, ATLANTA, United States Of America, 2009  
Mini Symposium on Advances in the Management of Male Infertility, Invited Speaker, United States Of America, 2009  
65TH ANNUAL MEETING OF AMERICAN SOCIETY FOR REPRODUCTIVE MEDICINE, Attendee, ATLANTA, United States Of America, 2009  
25th ANNUAL MEETING OF ESHRE, Attendee, AMSTERDAM, Netherlands, 2009  
ISAR 2009, EMBRYOLOGY WORKSHOP: CUTTING EDGE TECHNOLOGIES FOR ART, Invited Speaker, India, 2009  
ISAR 2009, ANDROLOGY AND IUI HANDS-ON TRAINING WORKSHOP, Invited Speaker, India, 2009  
64th ANNUAL MEETING OF ASRM, Attendee, SAN FRANCISCO, United States Of America, 2008  
OPTIMIZING YOUR IVF SUCCESS, EMBRYO CULTURE, QUALITY CONTROL, VITRIFICATION, Attendee, GÖTEBORG, Sweden, 2008  
I. ULUSAL KLİNİK PRATİKTE KÖK HÜCRE VE GEN TEDAVİSİ KONGRESİ, Attendee, İSTANBUL, Turkey, 2004  
EMBRİYO MANUPLASYONU VE TEMEL HÜCRE KÜLTÜR TEKNİKLERİ KURSU, Attendee, İSTANBUL, Turkey, 2004  
KORDON KANI VE KÖK HÜCRE BANKACILIĞI KURSU, Attendee, İSTANBUL, Turkey, 2004  
YARDIMCI ÜREME TEKNİKLERİ SPERM HAZIRLAMA YÖNTEMLERİ TEORİK VE PRATİK KURSU, Attendee, ANKARA, Turkey, 2002  
II. ULUSAL IVF SEMPOZYUMU, GATA, Attendee, ANKARA, Turkey, 2002  
EMBRYO FREEZING WORKSHOP, Attendee, ANKARA, Turkey, 2000  
SEMEN EVALUATION TESTING AND SELECTION: A NEW LOOK IN THE 2000'S, Attendee, GENK, Belgium, 1998  
SPERM RECOVERY TECHNIQUES, Attendee, BRÜKSEL, Belgium, 1998  
ANDROLOGY IN THE NINETIES MODERN ART IN THE 2000'S, Attendee, GENK, Belgium, 1998  
MALE STERILITY FOR MOTILITY DISORDERS: ETIOLOGICAL FACTORS AND TREATMENT, Attendee, PARİS, France, 1998

### Invited Talks

ICSI İçin Sperm Seçim Yöntemleri; Önemli mi?, Conference, 1. TÜP BEBEK VE İNFERTİLİTE DERNEĞİ KONGRESİ, Turkey, September 2022  
Azospermik olmayan erkeklerde testiküler sperm kullanımı, Conference, ÜREME SAĞLIĞI VE İNFERTİLİTE DERNEĞİ 10. KONGRESİ, Turkey, November 2021  
Vitrifikasyon ve ötesi: Gamet ve embryo kriyoprezervasyonunda sırada ne var?, Conference, 9. ÜREME SAĞLIĞI VE İNFERTİLİTE KONGRESİ, Turkey, November 2021  
Spermatogenezisde kök hücre tedavilerinin güncel durumu, Conference, 8. ÜREME TIBBİ VE CERRAHİSİ DERNEĞİ, Turkey, October 2021

### Research Areas

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

### Non Academic Experience

Professional Association, TÜP BEBEK MERKEZLERİ DERNEĞİ, YÖNETİM KURULU  
Professional Association, KLİNİK EMBRİYOLOJİ DERNEĞİ, YÖNETİM KURULU  
Public Hospital, AKDENİZ ÜNİVERSİTESİ TIP FAKÜLTESİ HASTANESİ, ÜREMEYE YARDIMCI TEDAVİLER MERKEZİ

Business Establishment Private, Memorial Antalya Hastanesi, Üremeye Yardımcı Tedavi Yöntemleri Merkezi

Memorial Antalya Hastanesi

Business Establishment Private, Özel Maya Kadın Sağlığı Ve Tüp Bebek Merkezi, Üremeye Yardımcı Tedavi Yöntemleri Merkezi

Maya Kadın Sağlığı ve Tüp Bebek Merkezi

Business Establishment Private, Özel Ankara Tüp Bebek Merkezi, Üremeye Yardımcı Tedavi Yöntemleri Merkezi

Özel Ankara Tüp Bebek Merkezi

Business Establishment Private, Özel Güven Hastanesi, Yardımcı Üreme Teknikleri

Özel Güven Hastanesi

Business Establishment Private, Özel Sevgi Hastanesi, Yardımcı Üreme Teknikleri

Özel Sevgi Hastanesi