

## Prof. CEMAL POSACI

### Personal Information

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### International Researcher IDs

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### Biography

Reproduktif Endokrinoloji ve İnfertilite

### Education Information

Expertise In Medicine, Dokuz Eylul University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, Turkey 1988 - 1992

### Research Areas

Health Sciences

### Academic Titles / Tasks

Professor, Dokuz Eylul University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 1988 - Continues

### Advising Theses

POSACI C., DOĞAN Ö. E., Investigation of the effect of ovarian cysts on clinical pregnancy results in vitro fertilization cycles, Expertise In Medicine, B.ERTAN(Student), 2022

POSACI C., DOĞAN Ö. E., Bevacizumab induces apoptosis in the rat endometriosis model, Expertise In Medicine, D.SOYSAL(Student), 2012

POSACI C., embryo transfer cycles, Expertise In Medicine, M.GÜNGÖR(Student), 2008

POSACI C., Effect of different drugs on ovarian apoptosis and related genes: Prospective placebo controlled animal study, Expertise In Medicine, H.BAHADIR(Student), 2005

POSACI C., Leptin and bone metabolism; the effects of raloxifene on postmenopausal women, Expertise In Medicine, G.ARZU(Student), 2004

POSACI C., The Role of the interleukin-6 and renin angiotensin system in ovarian hyperstimulation syndrome: Rabbit model, Expertise In Medicine, T.GÖKSEL(Student), 2000

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

1. The effect of drospirenone (3 mg) with ethinyl estradiol (30 mcg) containing pills on ovarian blood

**flows in women with polycystic ovary syndrome: a case controlled study.**

OKYAY R. E., Gode F., Acet F., Bodur T., ÇAĞLIYAN E., Sahan C., POSACI C., GÜLEKLİ B.

European journal of obstetrics, gynecology, and reproductive biology, vol.180, pp.93-9, 2014 (SCI-Expanded)

- II. **Alteration of cardiovascular risk parameters in women with polycystic ovary syndrome who were prescribed to ethinyl estradiol-cyproterone acetate**  
Gode F., Karagoz C., POSACI C., Saatli B., Uysal D., SEÇİL M., AKDENİZ B.  
ARCHIVES OF GYNECOLOGY AND OBSTETRICS, vol.284, no.4, pp.923-929, 2011 (SCI-Expanded)
- III. **Comparison of the effects of 2 different doses of remifentanil infusion for sedation during in-vitro fertilization procedure.**  
Sarıkaya H. B., İYİLİKÇİ KARAOĞLAN L., GÜLEKLİ B., POSACI C., Dogan Ö. E., Ok E., Eglen M., ELLİDOKUZ H., Gunerli A.  
Saudi medical journal, vol.32, no.7, pp.689-94, 2011 (SCI-Expanded)
- IV. **Long-term effects of GnRH agonist, GnRH antagonist, and estrogen plus progesterone treatment on apoptosis related genes in rat ovary.**  
Saatli B., KIZILDAĞ S., POSACI C., Dogan E., KOYUNCUOĞLU ÜLGÜN M., ULUKUŞ E. Ç., Atabey N.  
Fertility and sterility, vol.91, no.5 Suppl, pp.2006-11, 2009 (SCI-Expanded)
- V. **Should Systematic Lymphadenectomy Be Performed in Suboptimally Debulked Patients with Stage III Ovarian Carcinoma? A Degog Study**  
Saygılı U., Guclu S., Erten O., POSACI C.  
OVARIAN CANCER: NEW RESEARCH, vol.19, pp.157-170, 2009 (SCI-Expanded)
- VI. **The effect of strontium ranelate on serum insulin like growth factor-1 and leptin levels in osteoporotic post-menopausal women: a prospective study**  
Gulhan I., Bilgili S., Gunaydin R., Gulhan S., POSACI C.  
ARCHIVES OF GYNECOLOGY AND OBSTETRICS, vol.278, no.5, pp.437-441, 2008 (SCI-Expanded)
- VII. **Effects of oral L-arginine supplementation on blood pressure and asymmetric dimethylarginine in stress-induced preeclamptic rats**  
ALTUN Z. S., UYSAL S., Guner G., YILMAZ O., POSACI C.  
CELL BIOCHEMISTRY AND FUNCTION, vol.26, no.5, pp.648-653, 2008 (SCI-Expanded)
- VIII. **The effects of raloxifene on serum lipid profiles, C-reactive protein and homocysteine levels in postmenopausal women**  
Turan G. A., Doğan E., POSACI C., Çalışkan S., Güçlü S., ALTUNYURT S.  
Journal of the Turkish German Gynecology Association, vol.7, no.2, pp.125-129, 2006 (SCI-Expanded)
- IX. **Stress hormones and acid-base status in human fetuses at term delivery: the effect of delivery method.**  
POSACI C., Guney M., Erata Y. E., Demir N., Onvural A.  
JPMA. The Journal of the Pakistan Medical Association, vol.46, no.6, pp.123-6, 1996 (SCI-Expanded)
- X. **Diagnostic Value of Magnetic Resonance Imaging in Gynaecology**  
Acar B., POSACI C., DİCLE O., Topuz A., Erten O.  
Australian and New Zealand Journal of Obstetrics and Gynaecology, vol.32, no.3, pp.252-255, 1992 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Fertility and breast cancer: Recommendations of the 2019 Izmir Consensus Conference.**  
KOÇDOR M. A., Dogan E., KASAPOĞLU I., GÜLLÜOĞLU M. B., GÜVEN D., CANTÜRK N. Z., Isik A. Z., Altintas S., Emiroglu M., Atahan K., et al.  
Turkish journal of surgery, vol.36, no.1, pp.119-120, 2020 (ESCI)
- II. **The effects of cervical mucous glycodelin-A, granulocyte colony-stimulating factor and L-selectin on pregnancy outcomes in in-vitro fertilization-embryo transfer cycles**  
Güngör M., Doğan E., POSACI C., UYSAL S., Saatli B., Güleki B.  
Turkiye Klinikleri Jinekoloji Obstetrik, vol.22, no.4, pp.220-227, 2012 (Scopus)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Postmenopozal hastalarda hormon replasman tedavisinin kemik metabolizmasına etkilerinin tesbitinde idrarda NTx ve serum IGF I düzeylerinin saptanmasının değeri ve tedaviye Alendronat eklenmesinin rolü**  
POSACI C., Altınyurt s., Altınyurt s., İŞLEKEL G. H., ALTEKİN E.  
17. Ulusal Biyokimya Kongresi, Turkey, 03 May 2000
- II. **Birth weight discordancy in twin gestations**  
KADANALI S., GÜNEY M., POSACI C., ÖNVURAL A., DEMİR N.  
IIIrd International Congress of Obstetrics and Gynaecology, İzmir, Turkey, 07 November 1992

## Supported Projects

POSACI C., Project Supported by Higher Education Institutions, REKOMBİNANT HUMANİZE MONOKLONAL VEGF ANTİKORUN DENEYSEL ENDOMETRİOZİS MODELİNDE ETKİNLİĞİNİN BELİRLENMESİ, 2010 - 2011  
POSACI C., Project Supported by Higher Education Institutions, Polikistik Over Sendromu olan hastalarda kombine oral kontraseptif kullanımının kardiyovasküler parametrelere etkisi, 2007 - 2009  
POSACI C., Project Supported by Higher Education Institutions, ART sikluslarında Glikodelin-A, GM-CSF, L-Selectin Düzeyleri, 2007 - 2008

## Metrics

Publication: 27  
Citation (WoS): 70  
Citation (Scopus): 89  
H-Index (WoS): 6  
H-Index (Scopus): 6

## Congress and Symposium Activities

1. Kadın Sağlığı Dernekleri Federasyonu Kongresi, Session Moderator, Antalya, Turkey, 2024
11. Üreme Sağlığı ve İnfertilite Kongresi, Invited Speaker, Antalya, Turkey, 2023
- TSRM 2022 10. ÜREME SAĞLIĞI VE İNFERTİLİTE KONGRESİ, Session Moderator, Girne, Cyprus (Kktc), 2022
- ESHRE 38TH ANNUAL MEETING 2022, Audience, Milan, Italy, 2022
16. ULUDAĞ JİNEKOLOJİ VE OBSTETRİK KIŞ KONGRESİ, Session Moderator, Bursa, Turkey, 2022