

## Prof.Dr. SEMİH KALELİ

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### Araştırma Alanları

Tıp, Sağlık Bilimleri, Cerrahi Tıp Bilimleri, Kadın Hastalıkları ve Doğum

### Akademik Unvanlar / Görevler

Prof.Dr., İstanbul Üniversitesi-Cerrahpaşa, Cerrahpaşa Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2003 - Devam Ediyor

### SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Comparison of different cryopreservation protocols for human umbilical cord tissue as source of mesenchymal stem cells**  
İşildar B., Özkan S., Öncül M., Başlar Z., Kaleli S., Taşyürekli M., Koyutürk M.  
ACTA HISTOCHEMICA, cilt.121, ss.361-367, 2019 (SCI İndekslerine Giren Dergi)
- II. **Ultrastructural analysis of human umbilical cord derived MSCs at undifferentiated stage and during osteogenic and adipogenic differentiation**  
Ozkan S., İşildar B., Oncul M., Baslar Z., Kaleli S., Koyuturk M.  
ULTRASTRUCTURAL PATHOLOGY, cilt.42, sa.3, ss.199-210, 2018 (SCI İndekslerine Giren Dergi)
- III. **Ultrastructural analysis of human umbilical cord derived MSCs at undifferentiated stage and during osteogenic and adipogenic differentiation.**  
Özkan S., İşildar B., Öncül M., Başlar Z., Kaleli S., Koyutürk M.  
Ultrastructural Pathology, cilt.42, ss.199-210, 2018 (SCI Expanded İndekslerine Giren Dergi)
- IV. **Homocysteine in embryo culture media as a predictor of pregnancy outcome in assisted reproductive technology**  
BOYAMA B. A. , Cepni I, Imamoglu M., Oncul M., Tuten A., Yuksel M. A. , Kervancioglu M. E. , Kaleli S., Ocal P.  
GYNECOLOGICAL ENDOCRINOLOGY, cilt.32, sa.3, ss.193-195, 2016 (SCI İndekslerine Giren Dergi)
- V. **Investigation of the association between the outcomes of sperm chromatin condensation and decondensation tests, and assisted reproduction techniques**  
Irez T., Sahmay S., Ocal P., Goymen A., Senol H., Erol N., Kaleli S., Guralp O.  
ANDROLOGIA, cilt.47, sa.4, ss.438-447, 2015 (SCI İndekslerine Giren Dergi)
- VI. **DNA Repair Gene Polymorphism and the Risk of Mitral Chordae Tendineae Rupture.**  
Yigin A., VATAN M. B. , AKDEMİR R., AKSOY M., CAKAR M., KILIC H., ERKORKMAZ U., KARACAN K., KALELİ S.  
Disease markers, cilt.2015, ss.825020, 2015 (SCI İndekslerine Giren Dergi)
- VII. **Relation of antimullerian hormone with the clinical signs of hyperandrogenism and polycystic ovary morphology**  
Sahmay S., Aydin Y., Atakul N., Aydogan B., Kaleli S.

GYNECOLOGICAL ENDOCRINOLOGY, cilt.30, sa.2, ss.130-134, 2014 (SCI İndekslerine Giren Dergi)

- VIII. **Sperm selection based on motility in polyvinylpyrrolidone is associated with successful pregnancy and embryo development**  
Irez T., Ocal P., Guralp O., Kaleli S., Ocer F., Sahmay S.  
ANDROLOGIA, cilt.45, sa.4, ss.240-247, 2013 (SCI İndekslerine Giren Dergi)
- IX. **Clinical evaluations of cell-free fetal DNA quantities in pre-eclamptic pregnancies**  
Zeybek Y. G. , Gunel T., Benian A., Aydinli K., Kaleli S.  
Journal of Obstetrics and Gynaecology Research, cilt.39, sa.3, ss.632-640, 2013 (SCI Expanded İndekslerine Giren Dergi)
- X. **PAPP-A levels of late pregnancy in preeclampsia and HELLP syndrome**  
Atis A., Aydin Y., Basol E., Kaleli S., Turgay F., Goker N.  
ARCHIVES OF GYNECOLOGY AND OBSTETRICS, cilt.285, sa.1, ss.45-49, 2012 (SCI İndekslerine Giren Dergi)
- XI. **Therapeutic Efficiency of Tibolone in a Rat Endometriosis Model**  
Simsek Y., Ceyhan T., Ustun Y., Ide T., Celen S., Akar E., Sirin Y., Kaleli S.  
TURKIYE KLINIKLERI TIP BILIMLERI DERGISI, cilt.31, sa.6, ss.1351-1355, 2011 (SCI İndekslerine Giren Dergi)
- XII. **Factors affecting the accuracy of ultrasonographical fetal weight estimation in twin pregnancies**  
Ocer F., Aydin Y., Atis A., Kaleli S.  
JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, cilt.24, sa.9, ss.1168-1172, 2011 (SCI İndekslerine Giren Dergi)
- XIII. **Cabergoline versus bromocriptine for symptomatic treatment of premenstrual mastalgia: a randomised, open-label study**  
Aydin Y., Atis A., Kaleli S., Uludag S., Goker N.  
EUROPEAN JOURNAL OF OBSTETRICS & GYNECOLOGY AND REPRODUCTIVE BIOLOGY, cilt.150, sa.2, ss.203-206, 2010 (SCI İndekslerine Giren Dergi)
- XIV. **Effect of different hormonal therapies on thyroid function in surgical menopause short-term results**  
Erel C. T. , Gezer A., Sentuerk L. M. , Somunkiran A., Kaleli S., Seyisoglu H. H.  
Journal of Reproductive Medicine for the Obstetrician and Gynecologist, cilt.52, sa.12, ss.1079-1084, 2007 (SCI Expanded İndekslerine Giren Dergi)
- XV. **Tibolone and breast cancer**  
Erel C. T. , Senturk L. M. , Kaleli S.  
Postgraduate Medical Journal, cilt.82, sa.972, ss.658-662, 2006 (SCI Expanded İndekslerine Giren Dergi)
- XVI. **Difference in alpha v beta 3 integrin expression in endometrial stromal cell in subgroups of women with unexplained infertility**  
Ceydeli N., Kaleli S., Calay Z., Erel C. T. , Akbas F., Ertungealp E.  
EUROPEAN JOURNAL OF OBSTETRICS & GYNECOLOGY AND REPRODUCTIVE BIOLOGY, cilt.126, sa.2, ss.206-211, 2006 (SCI İndekslerine Giren Dergi)
- XVII. **High rate of aneuploidy in luteinized granulosa cells obtained from follicular fluid in women who underwent controlled ovarian hyperstimulation**  
Kaleli S., Yanikkaya-Demirel G., Erel C. T. , Senturk L., Topcuoglu A., Irez T.  
FERTILITY AND STERILITY, cilt.84, sa.3, ss.802-804, 2005 (SCI İndekslerine Giren Dergi)
- XVIII. **Is endometrial apoptosis evidence of endometrial aging in unexplained infertility? A preliminary report**  
Erel C. T. , Aydin Y., Kaleli S., Ilvan S., Senturk L.  
European Journal of Obstetrics and Gynecology and Reproductive Biology, cilt.121, sa.2, ss.195-201, 2005 (SCI Expanded İndekslerine Giren Dergi)
- XIX. **Is serum leptin level regulated by thyroid functions, lipid metabolism and insulin resistance in polycystic ovary syndrome?**  
EREL C. T. , SENTURK L., KALELI S., GEZER A., BAYSAL B., TASAN E.  
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- XX. **Homocysteine levels in women with polycystic ovary syndrome**  
Dagci A., Erel C. T. , Kaleli S., Senturk L. M. , Hacibekiroglu M., Ertungealp E.

- HUMAN REPRODUCTION, cilt.18, ss.44, 2003 (SCI İndekslerine Giren Dergi)
- XXI. **Cell cycle and ploidy changes in granulosa cells obtained from follicular fluid in controlled ovulation induction cycles**  
Kaleli S., Yanikkaya-Demirel G., Irez T., Erel C. T. , Senturk L. M. , Cepni I., Ocal P., Oral E., Idil M., Kosebay D.  
HUMAN REPRODUCTION, cilt.18, ss.170, 2003 (SCI İndekslerine Giren Dergi)
- XXII. **Leptin receptor variant in women with polycystic ovary syndrome**  
Erel C. T. , Cine N., Elter K., Kaleli S., Senturk L., Baysal B.  
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- XXIII. **Hematological abnormalities in adolescent menorrhagia**  
ORAL E. N. , Çağdaş A., Gezer A., KALELİ S., Aydın Y., Öçer F.  
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- XXIV. **Endometrial mixed mullerian tumor with heterologous elements following tamoxifen therapy for breast cancer: a case report and literature review**  
Kaleli S., Calay Z., Altinok T., Kosebay D.  
EUROPEAN JOURNAL OF OBSTETRICS GYNECOLOGY AND REPRODUCTIVE BIOLOGY, cilt.101, sa.2, ss.204-208, 2002 (SCI İndekslerine Giren Dergi)
- XXV. **Perinatal and maternal outcomes of fetal macrosomia**  
ORAL E., CAGDAS A., Gezer A., KALELİ S., AYDINLI K., OÇER F.  
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- XXVI. **A huge abdominal mass mimicking ovarian cancer: p53-negative but aneuploid myxoid leiomyosarcoma of the uterus**  
Kaleli S., Calay Z., Ceydeli N., Aydynly K., Kosebay D.  
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- XXVII. **Serum leptin and lipoprotein levels in women with PCOS.**  
Erel C., Baysal B., Kaleli S., Isiloglu H.  
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- XXVIII. **Regulation of serum leptin level in polycystic ovarian syndrome: the role of androgens**  
Erel C. T. , Baysal B., Kaleli S., Isiloglu H.  
HUMAN REPRODUCTION, cilt.16, ss.212, 2001 (SCI İndekslerine Giren Dergi)
- XXIX. **The effect of thyroid hormones on serum leptin level in women with PCOS**  
Kaleli S., Erel C. T. , Baysal B., Illolu H.  
HUMAN REPRODUCTION, cilt.16, ss.212, 2001 (SCI İndekslerine Giren Dergi)
- XXX. **Symptomatic treatment of premenstrual mastalgia in premenopausal women with lisuride maleate: a double-blind placebo-controlled randomized study**  
Kaleli S., Aydın Y., Erel C. T. , Colgar U.  
FERTILITY AND STERILITY, cilt.75, sa.4, ss.718-723, 2001 (SCI İndekslerine Giren Dergi)
- XXXI. **The consistency of ploidy analysis for granulosa cells at different stages of development**  
Kaleli S., Aksu M.  
FERTILITY AND STERILITY, cilt.75, sa.2, ss.448, 2001 (SCI İndekslerine Giren Dergi)
- XXXII. **Apoptosis in the placenta of pregnancies complicated with IUGR**  
Erel C. T. , Dane B., Calay Z., Kaleli S., Aydinli K.  
International Journal of Gynecology and Obstetrics, cilt.73, sa.3, ss.229-235, 2001 (SCI Expanded İndekslerine Giren Dergi)
- XXXIII. **Endometrial apoptosis in women with unexplained infertility**  
Erel C., Aydın Y., Calay Z., Kaleli S., Aksu M.  
HUMAN REPRODUCTION, cilt.15, ss.170, 2000 (SCI İndekslerine Giren Dergi)
- XXXIV. **Does leukocytospermia associate with poor semen parameters and sperm functions in male infertility? The role of different seminal leukocyte concentrations**  
Kaleli S., Ocer F., Irez T., Budak E., Aksu M.

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(SCI İndekslerine Giren Dergi)

- XXXV. **Effect of different types of intrauterine devices on intrauterine activity**  
Sahmay S., Kaleli S., Oral E., Alper T., Unal O., Karacan I., Atasu T.  
International Journal of Fertility and Women's Medicine, cilt.44, sa.3, ss.150-155, 1999 (SCI Expanded İndekslerine Giren Dergi)
- XXXVI. **Fetal weight estimation and prediction of fetal macrosomia in non-diabetic pregnant women**  
Ocer F., Kaleli S., Budak E., Oral E.  
EUROPEAN JOURNAL OF OBSTETRICS GYNECOLOGY AND REPRODUCTIVE BIOLOGY, cilt.83, sa.1, ss.47-52, 1999  
(SCI İndekslerine Giren Dergi)
- XXXVII. **Ovarian stromal hypertrophy in polycystic ovary syndrome**  
Kaleli S., Erel C. T. , Oral E., Elter K., Akman C., Colgar U.  
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- XXXVIII. **Effect of 5-methoxytryptamine, 5-methoxyindole-3-acetic acid and 5-methoxytryptophan on compensatory ovarian hypertrophy in rats**  
Irez T., Kaleli S., Oral E., Erel C., Durus G., Seyisoglu H. H. , Ertungealp E.  
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- XXXIX. **A strong prognostic variable in endometrial carcinoma**  
KALELİ S., Kösebay D., Beşe T., Demirkiran F., Öz U. A. , Arvas M., Aydinli K., Erkün E.  
Cancer, cilt.79, sa.5, ss.944-951, 1997 (SCI Expanded İndekslerine Giren Dergi)
- XL. **Appendectomy in the surgical staging of ovarian carcinoma**  
BEŞE T. T. , KOSEBAY D., KALELİ S., OZ A., DEMIRKIRAN F., Gezer A.  
INTERNATIONAL JOURNAL OF GYNECOLOGY & OBSTETRICS, cilt.53, sa.3, ss.249-252, 1996 (SCI İndekslerine Giren Dergi)
- XLI. **DNA ploidy of ectopic pregnancy and first trimester spontaneous abortion investigated by flow cytometry**  
Erel C. T. , Kaleli S., Oral E., Engur A., Eren T., Calay Z., Aydinli K.  
Acta Obstetrica et Gynecologica Scandinavica, cilt.75, sa.10, ss.881-885, 1996 (SCI Expanded İndekslerine Giren Dergi)

## **Diğer Dergilerde Yayınlanan Makaleler**

- I. **Oocyte pick up day mucus removal: Does it have a positive effect on pregnancy rates?**  
KALELİ S., Cift T., Gungor S., Senol H., YILDIZ B., Kervancioglu E.  
JOURNAL OF CLINICAL AND ANALYTICAL MEDICINE, cilt.9, sa.1, ss.73-76, 2018 (ESCI İndekslerine Giren Dergi)
- II. **Serum anti-Müllerian hormone level as a predictor of poor ovarian response in in vitro fertilization patients**  
Sahmay S., ÇETİN M., Ocal P., KALELİ S., Senol H., Birol F., Irez T.  
Reproductive Medicine and Biology, cilt.10, sa.1, ss.9-14, 2011 (Diğer Kurumların Hakemli Dergileri)
- III. **Computer assisted semen analysis (CASA) combined with the hypoosmotic swelling (HOS) test with modified limits predicts fertilization better: An IVF study**  
Kervancioglu E., KALELİ S., Atasu T.  
Middle East Fertility Society Journal, cilt.6, sa.1, ss.19-25, 2001 (Diğer Kurumların Hakemli Dergileri)
- IV. **Comparison of the efficacy of Misoprostol (PGE1), Dinoprostone (PGE2), and Oxytocin administration in second and third trimester for the termination of the pregnancies with fetal demise or anomaly İkinci ve ucuncu trimesterde olu bebek veya fetal anomali nedeniyle tıbbi tahliye yapılan olgularda misoprostol (PGE1), dinoproston (PGE2) ve oksitosin etkinliğinin karşılaştırılması**  
Beşe T., Hacihanefioglu B., KALELİ S., AKSU F. F.  
Jinekoloji ve Obstetrik Dergisi, cilt.13, sa.2, ss.89-96, 1999 (Diğer Kurumların Hakemli Dergileri)

- V. **The fetal and maternal outcome of macrosomic infants weighing at least 4000 grams Fetal makrozomide perinatal ve maternal sonuclar**  
ORAL E. N. , Cagdas A., KALELİ S., Aydinli K., Ocer F.  
Jinekoloji ve Obstetri Bulteni, cilt.6, sa.3, ss.111-117, 1997 (Diğer Kurumların Hakemli Dergileri)
- VI. **Platelet desensitization in severe preeclampsia AGIR PREEKLAMPSIDE TROMBOSIT DUYARSIZLASMASI**  
KALELİ S., Sarikamis B., Ocer F., AYDIN Y. A.  
Jinekoloji ve Obstetrik Dergisi, cilt.9, sa.1, ss.13-19, 1995 (Diğer Kurumların Hakemli Dergileri)
- VII. **Case report: Fetal parovarian cyst**  
KALELİ S., Ocer F., Erez S., AtasU T.  
International Journal of Feto-Maternal Medicine, cilt.5, sa.2, ss.115-118, 1992 (Diğer Kurumların Hakemli Dergileri)

## Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **Isolation and characterization of human umbilical cord mesenchymal stem cells**  
ÖZKAN S., İŞILDAR B., ÖNCÜL M., BAŞLAR Z., KALELİ S., KOYUTÜRK M.  
2nd International Congress on Stem Cell and Cellular Therapies, Antalya, Türkiye, 15 - 18 Ekim 2015, ss.183
- II. **Cumulus cell proliferation capacity in the prediction of outcome of ICSI**  
Irez T., KALELİ S., ÖZDAŞ Ö. B. , Ayla S., Ozveren S.  
22nd Annual Meeting of the European-Society-of-Human-Reproduction-and-Embryology, Prague, Çek Cumhuriyeti, 18 - 21 Haziran 2006, cilt.21
- III. **Sperm motility assessment in PVP: A new sperm function test for outcome of ICSI.**  
Irez T., KALELİ S., Erel T., Senturk L., Yaldir F., Senol H.  
60th Annual Meeting of the American-Society-for-Reproductive-Medicine, Pennsylvania, Amerika Birleşik Devletleri, 16 - 20 Ekim 2004, cilt.82
- IV. **Comparative study of follicular fluid and cultured granulosa cell steroid production**  
Irez T., Elibol F., Aksu M., Kaleli S.  
10th World Congress of In Vitro Fertilization and Assisted Reproduction, Vancouver, Kanada, 24 - 28 Mayıs 1997, ss.365-368

## Desteklenen Projeler

KALELİ S., Yükseköğretim Kurumları Destekli Proje, 'Real-Time PCR' aracılığı ile anne kanında fetal DNA miktarının saptanması ve preeklampsi gelişimi ile ilişkisinin ortaya konulması, 2007 - 2010

## Atıflar

Toplam Atıf Sayısı (WOS):390

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