

Prof. ÖZGÜL ALPER

Personal Information

Office Phone: [+90 242 249 6972](tel:+902422496972)

Email: opalper@akdeniz.edu.tr

Web: <https://avesis.akdeniz.edu.tr/opalper>

Address: Akdeniz Üniversitesi Tıp Fakültesi Morfoloji Binası 3.Kat Arapsuyu Kampüs 07070 Antalya

Education Information

Doctorate, Akdeniz University, Institute of Health Sciences , Turkey 1993 - 1999

Postgraduate, Hacettepe University, Sağlık Bilimleri Enstitüsü, Turkey 1990 - 1993

Undergraduate, Hacettepe University, Fen Fakültesi, Biyoloji, Turkey 1986 - 1990

Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Medical Biology, Life Sciences, Molecular Biology and Genetics, Genetic Disorders, Natural Sciences

Academic Titles / Tasks

Professor, Akdeniz University, Faculty of Medicine, Temel Tıp Bilimleri, 2012 - Continues

Associate Professor, Akdeniz University, Faculty of Medicine, Temel Tıp Bilimleri, 2006 - 2012

Assistant Professor, Akdeniz University, Faculty of Medicine, Temel Tıp Bilimleri, 2004 - 2006

Lecturer, Akdeniz University, Faculty of Medicine, Temel Tıp Bilimleri, 1999 - 2000

Advising Theses

ALPER Ö., Mülleryan aplazili Türk olgularında aday gen haritalama çalışmaları, Doctorate, D.Demir(Student), 2015

ALPER Ö., Sendromik olmayan kraniyosinostozlu pediatrik olgularda olası aday genlerin tüm ekzom dizileme yöntemi ile incelenerek genotip fenotip ilişkisinin değerlendirilmesi, Doctorate, E.Y(Student), 2014

ALPER Ö., Tümör nekrozis faktör alfa reseptör-1'in (TNFR 1) klonlanması ve tirozin fosforilasyonun gösterilmesi, Postgraduate, D.Özeş(Student), 2013

ALPER Ö., Mülleryan Aplazili Türk Olgularında Aday Gen Belirleme Çalışmaları, Doctorate, D.Demir(Student), 2011

ALPER Ö., Pediatrik Obez Olgularda Mitokondriyal ATPaz Subunit 6 ve Sitokrom b Genlerinde SNP(tek nükleotid polimorfizm) Analizi, Postgraduate, D.Demir(Student), 2009

ALPER Ö., Borderline Yüzey Epitel Over tümörlerinde mitokondriyal mikrosatellit profilinin değerlendirilmesi, Postgraduate, G.Görgişen(Student), 2009

ALPER Ö., Kraniositozis Tanısı Konmuş Pediatrik Olgularda FGFR 2 Geninin Moleküler Araştırılması, Postgraduate, S.Pehlivanoglu(Student), 2008

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Genome sequencing identifies coding and non-coding variants for non-syndromic hearing loss**
Ramzan M., DUMAN D., Hendricks L. C. P., Guo S., MUTLU A., Kalcioğlu M. T., Seyhan S., Carranza C., Bonyadi M., Mahdieh N., et al.
Journal of Human Genetics, vol.68, no.10, pp.657-669, 2023 (SCI-Expanded)
- II. **Novel Gene Variants Associated with Primary Ciliary Dyskinesia**
Eksi D. D., Yılmaz E., Başaran A. E., Erduran G., Nur B., Mıhçı E., Karadağ B. T., Bingöl A., Alper Ö.
INDIAN JOURNAL OF PEDIATRICS, vol.89, no.7, pp.682-691, 2022 (SCI-Expanded)
- III. **Coronal craniosynostosis due to TCF12 mutations in patients from Turkey**
Yılmaz E., Mıhçı E., Nur B., Alper O. M.
AMERICAN JOURNAL OF MEDICAL GENETICS PART A, vol.179, no.11, pp.2241-2245, 2019 (SCI-Expanded)
- IV. **A novel AXIN2 gene mutation in sagittal synostosis**
Yılmaz E., Mıhçı E., Nur B., Alper O. M.
American Journal of Medical Genetics, Part A, vol.176, no.9, pp.1976-1980, 2018 (SCI-Expanded)
- V. **MPZL2 is a novel gene associated with autosomal recessive nonsyndromic moderate hearing loss**
Bademci G., Abad C., İNCESULU Ş. A., RAD A., Alper O., KOLB S. M., Cengiz F. B., Diaz-Horta O., SILAN F., MIHÇI E., et al.
Human Genetics, vol.137, no.6-7, pp.479-486, 2018 (SCI-Expanded)
- VI. **Copy number variation and regions of homozygosity analysis in patients with MULLERIAN aplasia**
Eksi D. D., SHEN Y., ERMAN M., CHORICH L. P., SULLIVAN M. E., BILEKDEMİR M., Yılmaz E., LULECI G., KIM H., Alper O. M., et al.
MOLECULAR CYTOGENETICS, vol.11, 2018 (SCI-Expanded)
- VII. **Genetic analysis of Mayer-Rokitansky-Kuster-Hauser syndrome in a large cohort of families**
WILLIAMS L. S., EKSİ D. D., Shen Y., LOSSIE A. C., CHORICH L. P., SULLIVAN M. E., Phillips J. A., ERMAN M., KIM H., Alper O. M., et al.
FERTILITY AND STERILITY, vol.108, no.1, pp.145-153, 2017 (SCI-Expanded)
- VIII. **Normal sweat chloride test does not rule out cystic fibrosis**
BAŞARAN A. E., Karatas-Torun N., Maslak I. C., BİNGÖL A., Alper O. M.
TURKISH JOURNAL OF PEDIATRICS, vol.59, no.1, pp.68-70, 2017 (SCI-Expanded)
- IX. **Assessment of women who applied for the uterine transplant project as potential candidates for uterus transplantation**
Akar M., Ozekinci M., Alper O., Demir D., Cevikol C., Bilekdemir A. M., Daloglu A., ÖNGÜT G., ŞENOL Y., ÖZDEM S., et al.
JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, vol.41, no.1, pp.12-16, 2015 (SCI-Expanded)
- X. **Perinatal Diagnostic Approach to Fetal Skeletal Dysplasias: Six Years Experience of a Tertiary Center.**
Toru H. S., Nur B., Sanhal C. Y., Mıhçı E., Mendilcioğlu İ. İ., Yılmaz E., Yılmaz G. T., Özbudak İ. H., Karaali K., Alper O. M., et al.
Fetal and pediatric pathology, vol.34, no.5, pp.287-306, 2015 (SCI-Expanded)
- XI. **Mitochondrial ATPase Subunit 6 and Cytochrome B Gene Variations in Obese Turkish Children**
DEMİR D., TURKKAHRAMAN D., SAMUR A. A., LULECI G., Akcurin S., Alper O. M.
JOURNAL OF CLINICAL RESEARCH IN PEDIATRIC ENDOCRINOLOGY, vol.6, no.4, pp.209-215, 2014 (SCI-Expanded)
- XII. **Clinicogenetic Study of Turkish Patients With Syndromic Craniosynostosis and Literature Review**
Nur B., Pehlivanoglu S., Mıhçı E., Caliskan M., Demir D., Alper O. M., Kayserili H., Luleci G.
PEDIATRIC NEUROLOGY, vol.50, no.5, pp.482-490, 2014 (SCI-Expanded)
- XIII. **Novel and rare CFTR gene mutations in Turkish patients with congenital aplasia of vas deferens**
Akin Y., DEMİR D., GORGISEN G., LULECI G., Alper O. M., WATANABE C. S., SAHINER I. F., USTA M. F.
ANDROLOGIA, vol.46, no.2, pp.198-199, 2014 (SCI-Expanded)
- XIV. **Comparison of FSH Receptor Polymorphisms Between Infertile and Fertile Women**
Sever B., ŞİMŞEK M., AKAR M. E., Alper O., LEBLEBİCİ İ. M.
BIOMEDICAL RESEARCH-INDIA, vol.25, no.1, pp.121-126, 2014 (SCI-Expanded)
- XV. **Significant loss of nuclear expression of Actinin-4 in metastatic breast carcinoma and lymph nodes: A novel biomarker for metastatic breast carcinoma**

Chen C. P., Herrmann M., Akoa A., Alper O. M., Alpert O.

CANCER RESEARCH, vol.72, 2012 (SCI-Expanded)

- XVI. **Characterization of a novel monoclonal antibody to Glia maturation factor-beta showing significant clinical utility in the identification of breast carcinoma**
Alper O. M., Chen C. P., Akoa A., Herrmann M., Alper O.
CANCER RESEARCH, vol.72, 2012 (SCI-Expanded)
- XVII. **Generation and characterization of a novel monoclonal antibody recognizing both the blood and tissue form of human PCBP-1**
Alper O., Vortmeyer A. O., Herrmann M., Akoa A., Alper O. M., Auerbach A., Chen C. P.
CANCER RESEARCH, vol.72, 2012 (SCI-Expanded)
- XVIII. **Analysis of TPO gene in Turkish children with iodide organification defect: identification of a novel mutation**
TURKKAHRAMAN D., Alper O. M., Pehlivanoglu S., AYDIN F., YILDIZ A., LULECI G., Akcurin S., Bircan I.
ENDOCRINE, vol.37, no.1, pp.124-128, 2010 (SCI-Expanded)
- XIX. **Novel human pathological mutations. Gene symbol: TPO. Disease: Thyroid peroxidase deficiency.**
Alper O., Turkkahraman D., Bircan I., Luleci G.
Human genetics, vol.127, pp.120, 2010 (SCI-Expanded)
- XX. **Final Diagnosis in Children with Subclinical Hypothyroidism and Mutation Analysis of the Thyroid Peroxidase Gene (TPO)**
TURKKAHRAMAN D., Alper O. M., AYDIN F., YILDIZ A., Pehlivanoglu S., LULECI G., Akcurin S., Bircan I.
JOURNAL OF PEDIATRIC ENDOCRINOLOGY & METABOLISM, vol.22, no.9, pp.845-851, 2009 (SCI-Expanded)
- XXI. **First prenatal exclusion of cystic fibrosis in East Asia**
WONG L. C., LEE M., CHEN M., Alper O. M., TSAO L., WANG B.
PEDIATRICS INTERNATIONAL, vol.49, no.5, pp.686-687, 2007 (SCI-Expanded)
- XXII. **Mutational spectrum of MYO15A: The large N-terminal extension of myosin XVA is required for hearing**
NAL N., AHMED Z. M., ERKAL E., Alper O. M., LUELECI G., Dinc O., WARYAH A. M., AIN Q., TASNEEM S., HUSNAIN T., et al.
HUMAN MUTATION, vol.28, no.10, pp.1014-1019, 2007 (SCI-Expanded)
- XXIII. **Mutation spectrum of the CFTR gene in Taiwanese patients with congenital bilateral absence of the vas deferens**
WU C., Alper O., LU J., WANG S., GUO L., CHIANG H., WONG L.
HUMAN REPRODUCTION, vol.20, no.9, pp.2470-2475, 2005 (SCI-Expanded)
- XXIV. **Identification of novel and rare mutations in California Hispanic and African American cystic fibrosis patients.**
Alper O. M., Wong L. C., Young S., Pearl M., Graham S., Sherwin J., Nussbaum E., Nielson D., Platzker A., Davies Z., et al.
Human mutation, vol.24, pp.353, 2004 (SCI-Expanded)
- XXV. **The necessity of complete CFTR mutational analysis of an infertile couple before in vitro fertilization**
WONG L., Alper O., HSU E., WOO M., MARGETIS M.
FERTILITY AND STERILITY, vol.82, no.4, pp.947-949, 2004 (SCI-Expanded)
- XXVI. **Detection of CFTR mutations using temporal temperature gradient gel electrophoresis**
WONG L., Alper O.
ELECTROPHORESIS, vol.25, no.15, pp.2593-2601, 2004 (SCI-Expanded)
- XXVII. **Consanguineous marriages in the province of Antalya, Turkey**
Alper O., Eregin H., Manguoglu A. E., Bilgen T., Cetin Z., Dedeoglu N., Luleci G.
ANNALES DE GENETIQUE, vol.47, no.2, pp.129-138, 2004 (SCI-Expanded)
- XXVIII. **Simultaneous suppression of epidermal growth factor receptor and c-erbB-2 reverses aneuploidy and malignant phenotype of a human ovarian carcinoma cell line**
PACK S., Alper O., STROMBERG K., AUGUSTUS M., OZDEMIRLI M., MIERMONT A., KLUS G., RUSIN M., SLACK R., HACKER N., et al.

- CANCER RESEARCH, vol.64, no.3, pp.789-794, 2004 (SCI-Expanded)
- XXIX. **1154insTC is not a rare CFTR mutation.**
Alper O. M., Wong L. C., Hostetter G., Cook J., Tenenholz B., Hsu E., Woo M. S.
American journal of medical genetics. Part A, vol.120A, pp.294-295, 2003 (SCI-Expanded)
- XXX. **Two novel null mutations in a Taiwanese cystic fibrosis patient and a survey of East Asian CFTR mutations.**
Wong L. C., Alper O. M., Wang B., Lee M., Lo S.
American journal of medical genetics. Part A, vol.120A, pp.296-298, 2003 (SCI-Expanded)
- XXXI. **Detection of novel CFTR mutations in Taiwanese cystic fibrosis patients**
Alper O., SHU S., LEE M., WANG B., LO S., LIN K., CHIU Y., WONG L.
JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION, vol.102, no.5, pp.287-291, 2003 (SCI-Expanded)
- XXXII. **A cystic fibrosis patient with two novel mutations in mitochondrial DNA: mild disease led to delayed diagnosis of both disorders.**
Wong L. C., Liang M., Kwon H., Bai R., Alper O., Gropman A.
American journal of medical genetics, vol.113, pp.59-64, 2002 (SCI-Expanded)
- XXXIII. **Maternal serum screening for Down's syndrome, open neural tube defects and trisomy 18**
Akbas S. H., Ozben T., Alper O., Uğur A., Yucel G., Lüleci G.
CLINICAL CHEMISTRY AND LABORATORY MEDICINE, vol.39, no.6, pp.487-490, 2001 (SCI-Expanded)

Articles Published in Other Journals

- I. **Association Between Cystic Fibrosis Severity Markers and CFTR Genotypes in Turkish Children**
BAŞARAN A. E., BAŞARAN A., KOCACIK UYGUN D. F., YILMAZ E., Moballeghe A., ÖZ L., ALPER Ö., BİNGÖL A.
TURKISH THORACIC JOURNAL, vol.22, no.6, pp.426-431, 2021 (ESCI)
- II. **Clinical and genetic findings of two cases with Apert syndrome.**
Cammarata-Scalisi F., Yilmaz E., Callea M., Avendaño A., Mihçı E., Alper O. M.
Boletin medico del Hospital Infantil de Mexico, vol.76, pp.44-48, 2019 (ESCI)
- III. **Hipertansiyonda D Vitamini ile İlişkili Genetik Polimorfizmlerin Rolü**
ÖZBEY G., YILMAZ E., TAŞATARGİL S., ALPER Ö.
MN kardiyoloji, vol.24, no.1, pp.42-49, 2017 (Peer-Reviewed Journal)
- IV. **Cystic Fibrosis in Medical Education**
GÜRPINAR E., BİNGÖL BOZ A., ALPER Ö.
Community Medicine & Health Education, vol.7, pp.8, 2012 (Peer-Reviewed Journal)
- V. **Cystic Fibrosis in Medical Education**
GÜRPINAR E., BİNGÖL BOZ A., ALPER Ö.
Community Medicine & Health Education, vol.7, pp.8, 2012 (Peer-Reviewed Journal)
- VI. **Cystic Fibrosis in Medical Education**
GÜRPINAR E., BİNGÖL BOZ A., ALPER Ö.
Community Medicine & Health Education, vol.7, pp.8, 2012 (Peer-Reviewed Journal)
- VII. **Molecular diagnosis of hematological malignancies by RT-PCR**
BERKER-KARAÜZÜM S., MANGUOĞLU A. E., NAL N., YAKUT S., SARGIN C. F., Alper Ö., ÜNDAR L., Küpesiz A., Tezcan G., Hazar V., et al.
Turkish Journal of Cancer, vol.35, no.3, pp.113-118, 2005 (Scopus)
- VIII. **Molecular Diagnosis of Hematological Malignancies by RT-PCR**
BERKER S., MANGUOĞLU A. E., Nal N., YAKUT S., Sargin F., Alper O., ÜNDAR L., KÜPESİZ O. A., Tezcan G., Hazar V., et al.
TURKISH JOURNAL OF CANCER, vol.35, no.3, pp.113-118, 2005 (Peer-Reviewed Journal)
- IX. **Akdeniz Üniversitesi Tıp Fakültesi'nin prenatal tanı sitogenetik sonuçları.**
Alper Ö., Özcan M., Nal N., Yakut S., Şimşek M., Mendilcioğlu İ., Bağcı G., Taşkın Ö., Lüleci G., ÖZCAN M.
Türk Jinekoloji ve Obstetrik Derneği Dergisi, pp.10-16, 2005 (Scopus)

- X. **Akdeniz Üniversitesi, Tıp Fakültesinin prenatal tanı sitogenetik tanı sonuçları**
ALPER Ö., Çalışkan M., Nal N., Yakut Uzuner S., Şimşek M., Mendilcioğlu İ., Bağcı G., Taşkın Ö., Lüleci G.
Jinekoloji ve Obstetrik, vol.19, pp.10-16, 2005 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Renkli Biyokimya Atlası**
YEŞİLKAYA A., ALPER Ö.
Palme Yayın Dağıtım, Ankara, 2016
- II. **Renkli Biyokimya Atlası**
YEŞİLKAYA A., ALPER Ö.
Palme Yayın Dağıtım, Ankara, 2016
- III. **Renkli Genetik Atlası**
ALPER Ö., Lüleci G., Sakızlı M.
Palme Yayın Dağıtım, Ankara, 2015
- IV. **Evrimi Keşfetmek ve Biyoinformatik**
ALPER Ö.
in: Biyokimya, Denizli A., Özden A.K., Editor, Palme Yayınevi, Ankara, pp.174-189, 2014
- V. **Gen ve Genomların Keşfi**
ALPER Ö.
in: Biyokimya, Denizli A., Özden A.K., Editor, Palme Yayınevi, Ankara, pp.140-167, 2014
- VI. **Renkli Genetik Atlası**
Lüleci G., Sakızlı M., ALPER Ö.
Nobel Tıp Kitapevi, İstanbul, 2009
- VII. **Molecular Genetics of Hispanic Cystic Fibrosis**
Wong L. J. C., ALPER Ö.
in: Progress in Cystic Fibrosis Research, Harrison, M.A., Editor, Nova Publishers, New York, pp.131-139, 2005
- VIII. **Renkli Genetik Atlası**
Lüleci G., Sakızlı M., ALPER Ö.
Nobel Tıp Kitabevi, İstanbul, 2003
- IX. **Renkli Biyokimya Atlası**
YEŞİLKAYA A., BAYKAL ATAMAN A., ALPER Ö.
Nobel Tıp, İstanbul, 2002

Refereed Congress / Symposium Publications in Proceedings

- I. **LCM Based instability profiles for the mitochondrial microsatellite regions in the borderline surface epithelium ovarian tumors. 2009**
GÖRGİŞEN G., ALPER Ö., PEŞTERELİ H. E., ERDOĞAN G., ŞİMŞEK T., KARAVELİ F. Ş., LÜLECİ G.
Mediterranean Medical Genetics Meeting, Ankara, Turkey, pp.1
- II. **Mitochondrial D-loop 16189 NP alteration in epithelial ovarian tumors. , 2009**
GÖRGİŞEN G., ALPER Ö., PEŞTERELİ H. E., ERDOĞAN G., ŞİMŞEK T., KARAVELİ F. Ş., LULECİ G.
Mediterranean Medical Genetics Meeting, Ankara, Turkey, pp.1
- III. **Targeted exome sequencing analysis in Turkish non-syndromic craniosynostosis patients**
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51st Conference of the European-Society-of-Human-Genetics (ESHG) in conjunction with the European Meeting on Psychosocial Aspects of Genetics (EMPAG), Milan, Italy, 16 - 19 June 2018, vol.27, pp.101-102
- IV. **AKDENİZ BÖLGESİNDEKİ KISTİK FİBROZİS MERKEZİ VERİLERİ IŞIĞINDA TÜRKİYE’NİN YENİDOĞAN KISTİK FİBROZİS TARAMA PROGRAMI NASIL ÇALIŞIYOR?**

BAŞARAN A. E., ayşen b., KOCACIK UYGUN D. F., ALPER Ö., acıcan d., BİNGÖL A.

TÜRK TORAKS DERNEĞİ Uluslararası Katılımlı 22. Yıllık Kongresi, Antalya, Turkey, 10 - 14 April 2019

V. **HEDEFLİ EKZOM DİZİLEME: NON SENDROMİK KRANİYOSİNOSTOZ İLE İLİŞKİLİ TCF12 VE AXIN2 GENLERİNDE İKİ YENİ MUTASYON**

Yılmaz E., Mihçi E., Nur B., Alper Ö.

13. Ulusal Tıbbi Genetik Kongresi, Antalya, Turkey, 7 - 11 November 2018, pp.60-61

VI. **PRİMER SİLİYER DİSKİNEZİLİ OLGULARDA DNAH5 GENİNİN HOT-SPOT EKZONLARININ MOLEKÜLER GENETİK ANALİZİ**

YILMAZ E., BAŞARAN A. E., KARADAĞ B. T., BİNGÖL A., ALPER Ö.

13. Ulusal Tıbbi Genetik Kongresi, Antalya, Turkey, 7 - 11 November 2018, pp.337-338

VII. **Three novel hearing loss genes reveal previously unrecognized roles of their protein products in the perception of sound.**

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ASHG, Arizona, United States Of America, 16 - 20 October 2018

VIII. **CNV analysis of Turkish patients with congenital bilateral absence of the vas deferens:detection of a potential candidate gene**

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IX. **Disease-targeted sequencing:CFTR gene targeted exome sequencing in Turkish cystic fibrosis patients with a novel mutation**

Yılmaz E., Basaran E., Ertosun M. G., Bingol A., Karadag B., Mihci E., Alper O. M.

50th European-Society-of-Human-Genetics (ESHG) Conference, Copenhagen, Denmark, 27 - 30 May 2017, vol.26, pp.887-888

X. **Targeted exome sequencing analysis in Turkish non-syndromic craniosynostosis patients**

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European Human Genetics Conference, Milan, Italy, 16 - 19 June 2018

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XIII. **Prenatal Diagnosis of Apert Syndrome**

MENDİLCİOĞLU İ. İ., NUR B., SANHAL C. Y., YÜKSEL N., ALPER Ö., CEYLANER G.

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XIV. **Nadir bir olgu olarak Pfeiffer Sendromu**

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XII. Ulusal Tıbbi Genetik Kongresi, İzmir, Turkey, 5 - 09 October 2016, pp.311

XV. **Nadir bir olgu olarak Pfeiffer Sendromu**

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XVI. **Nadir bir olgu olarak Pfeiffer Sendromu**

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XVII. **Prenatal Diagnosis of Apert Syndrome, 2016;48(Suppl 1):275, doi: 10.1002/uog.16819. PubMed PMID: 27644546**

Mendilcioğlu İ. İ., Nur B., Sanhal C. Y., Yuksek N., Alper Ö., Ceylaner G.

26th World congress on Ultrasound in Obstetrics and Gynecology, Rome, Italy, 25 - 28 September 2016, pp.275

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- XIX. **Prenatal Diagnosis of Apert Syndrome, 2016;48(Suppl 1):275, doi: 10.1002/uog.16819. PubMed PMID: 27644546**

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- XX. **"Cystic fibrosis transmembrane regulator mutations in Turkish patients with cystic fibrosis."**

Ertosun M. G., Bingöl A., Artan R., Mihçi E., Nur B., Erman M., Mendilcioğlu İ. İ., Şimşek M., Alper Ö.

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- XXI. **Assesment of woman diagnosed with uterine factor infertility as potantial candidates for uterine transplantation.**

ERMAN M., ÖZEKİNCİ M., ÇEVİKOL C., MERİÇ BİLEKDEMİR A., ALPER Ö., ÖZDEM S.

3 rd ISFP, 2013, Valencia, Spain, 7 - 09 November 2013, pp.1

- XXII. **Assesment of woman diagnosed with uterine factor infertility as potantial candidates for uterine transplantation.**

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- XXIII. **Prenatal Diagnostic approach to fetal skeletal dysplasia**

TORU H. S., YILMAZ G. T., ÖZBUDAK İ. H., NUR B., SANHAL C. Y., KARAALİ K., ALPER Ö., MENDİLCİOĞLU İ. İ., MIHÇI E., KARAVELİ F. Ş.

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- XXIV. **Prenatal diagnostic approach to fetal skeletal dysplasia**

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