

## Prof. OSMAN DEMİRHAN

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### Education Information

Post Doctorate, Universiteit Antwerpen-Universitair Centrum Antwerpen, Gelibolu Piri Reis Meslek Yüksekokulu, Moleküler Genetik, Belgium 1994 - Continues

Post Doctorate, Cukurova University, Tıp Fakültesi, Sitogenetik Genetik, Turkey 1990 - Continues

Doctorate, Cukurova University, Sağlık Bilimleri Enstitüsü, Tıbbi Biyoloji Ve Genetik, Turkey 1988 - 1991

Postgraduate, Cukurova University, Sağlık Bilimleri Enstitüsü, Tıbbi Biyoloji Ve Genetik, Turkey 1984 - 1987

Undergraduate, Hacettepe University, Fen Fakültesi, Biyoloji, Turkey 1977 - 1982

### Dissertations

Doctorate, Sıtma Vektörü Anopheles sacharovi Favre'de Konak Tercihi, Cukurova University, Temel Tıp, Tıbbi Biyoloji, 1991

Postgraduate, Konakçı çeşitinin Anopheles sacharovi Favre'nin yumurta verimi ve ömür uzunluğuna etkisi, Cukurova University, Tıp Fakültesi, Tıbbi Biyoloji Ve Genetik, 1987

### Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Medical Biology

### Academic Titles / Tasks

Associate Professor, Cukurova University, Tıp Fakültesi, Tıbbi Biyoloji Ve Genetik, 1999 - Continues

Assistant Professor, Cukurova University, Tıp Fakültesi, Tıbbi Biyoloji Ve Genetik, 1992 - Continues

Medical Doctor, Cukurova University, Tıp Fakültesi, Tıbbi Biyoloji Ve Genetik, 1991 - Continues

Research Assistant, Cukurova University, Tıp Fakültesi, Tıbbi Biyoloji Ve Genetik, 1987 - Continues

Other, Hacettepe University, Fen Fakültesi, Biyoloji, 1986 - Continues

Professor, Cukurova University, Tıp Fakültesi, Temel Tıp, 1983 - Continues

### Academic and Administrative Experience

Cukurova University, Tıp Fakültesi, Temel Tıp, 1983 - Continues

Cukurova University, 2014 - 2019

Cukurova University, Tıbbi Biyoloji Ve Genetik , 2004 - 2019

Cukurova University, Tıbbi Biyoloji Ve Genetik , 2006 - 2009

Cukurova University, Ç.Ü. Gen Ve Embriyo Mühendisliği Araştırma Ve Uygulama Merkezi Müdür , 2000 - 2008

Cukurova University, 2002 - 2005

Cukurova University, 1998 - 2003

## Advising Theses

- DEMİRHAN O., Girişimsel Kardiyak Radyolojik İşlemlerin İnsan Kromozomları Üzerine Genotoksik Etkisi, Postgraduate, N.Çetinel(Student), 2017
- DEMİRHAN O., Akut Lenfoblastik Lösemili Çocuklarda VEGF-A, MMP-2, MMP-9, TIMP-1 ve TIMP-2 Genlerinin Ekspresyon ve Metilasyon Düzeylerindeki Değişikliklerin İncelenmesi, Doctorate, N.İnandıkloğlu(Student), 2014
- DEMİRHAN O., 900-1800 Mhz Radyofrekans Elektromanyetik Alanın (Rf-Ema) İnsan Fetal Hücre Kültürlerinde Kromozomlar Üzerine Etkileri, Postgraduate, İ.Nur(Student), 2014
- DEMİRHAN O., İnvaziv Olmayan Düşük Malignite Potansiyelli Mesane Tümörleriyle, İnvaziv Yüksek Malignite Dereceli Tümörlerin Genetik Açından Farklılıkları, Expertise In Medicine, D.Abat(Student), 2011
- DEMİRHAN O., Sağlık Sendromlu Hastaların Sitogenetik Analizleri ve Kalsiyuma Duyarlı Reseptör Geni 2. ve 3. Ekzon Dizilerinin Belirlenmesi, Doctorate, E.Tunç(Student), 2011
- DEMİRHAN O., Frajil Sendromu Ön Tanısı Alan Çocuklarda Sitogenetik Değişiklikler ve FMR1 Geni Trinükleotid Tekrar Sayılarının Araştırılması, Postgraduate, O.Özer(Student), 2010
- DEMİRHAN O., Nöroblastoma Hastalarında Kromozom Düzensizlikleri, MYCN ve AURKA Gen Değişikliklerinin İncelenmesi, Postgraduate, N.İnandıkloğlu(Student), 2010
- DEMİRHAN O., Akciğer kanserli hastalarda gözlenen kromozomal düzensizlikler ile hücre ölüm reseptörü-4 genindeki polimorfizmlerin incelenmesi, Doctorate, D.Taştemir(Student), 2008
- DEMİRHAN O., İlk Trimester Spontan Düşüklerde Fetal, Maternal ve Paternal Sitogenetik İncelemeler., Postgraduate, E.Tunç(Student), 2005
- DEMİRHAN O., Nöropsikiyatrik ve Zeka Özürlü Hastaların Sitogenetik İncelenmesi, Postgraduate, D.TAŞTEMİR(Student), 2002

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

- I. **Relationship Between Long Arm Duplication of X Chromosome and Lysosomal Storage Disease**  
Demirhan O.  
STEM CELL RESEARCH AND THERAPY, vol.1, no.1, pp.1-4, 2023 (SCI-Expanded)
- II. **Cytogenetic status of patients with congenital malformations or suspected chromosomal abnormalities in Turkey: a comprehensive cytogenetic survey of 11,420 patients**  
Demirhan O., Tunc E.  
CHROMOSOMA, vol.131, no.4, pp.225-237, 2022 (SCI-Expanded)
- III. **Modifications of the locomotor system in habitually quadrupedal humans**  
Tardieu C., Demirhan O., Akbal E., Ozgozen L., Biçer Ö. S., Delapre A., Cornette R., Herrel A.  
JOURNAL OF ANATOMY, vol.241, no.3, pp.765-775, 2022 (SCI-Expanded)
- IV. **STRIKING NOVEL MULTI-MISMUTATIONS ON GNAS1, FGF23 AND FGFR3 GENES IN CKD WITH SECONDARY HYPERPARATHYROIDISM (SH) AND SAGLIKER SYNDROME (SS): A COMBINATION OF BONE DISPLASIAS, CKD, SH**  
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NEPHROLOGY, vol.24, pp.41, 2019 (SCI-Expanded)
- V. **Fp472 striking Novel Multi- Mismutations On Gnas1, Fgf23 And Fgfr3 Genes In Ckd With Secondary**

**Hyperparathyroidism (Sh). Sagliker Syndrome (Ss). Ss Is A Combination -Compulsion Of Bone Displasias-Hereditary Osteodystrophies And Sh And Ckd**  
sağliker y., DEMİRHAN O., ARSLAN A.

Nephrology Dialysis Transplantation, vol.34, 2019 (SCI-Expanded)

- VI. **Alteration of Peripheral Blood T-cell Subsets in Patients with Cardiovascular Disease; Exposure to Ionizing Radiation (X-rays) and Contrast Medium**  
Demirhan O., Çetinel N., Çetiner S., Çağlıyan Ç. E., Cüreoğlu A., Uslu İ. N., Deveci O. S., Sertdemir Y., Demirtaş M.  
INTERNATIONAL JOURNAL OF AUDIOLOGY, vol.5, no.2, pp.104-108, 2018 (SCI-Expanded)
- VII. **Alteration of Peripheral Blood T-cell Subsets in Patients with Cardiovascular Disease; Exposure to Ionizing Radiation (X-rays) and Contrast Medium**  
DEMİRHAN O., ÇETİNEL N., ÇETİNER S., ÇAĞLIYAN Ç. E., CÜREOĞLU A., USLU İ. N., DEVECİ O. S., SERTDEMİR Y., DEMİRTAŞ M.  
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International Journal Of Cardiology, vol.5, no.2, pp.104-108, 2018 (SCI-Expanded)
- IX. **"Analysis of maternal polymorphism of CBS gene and risk of Down syndrome offspring",**  
PAZARBAŞI A., ÖZPAK L., DEMİRHAN O.  
European Journal Of Human Genetics, vol.26, pp.827, 2018 (SCI-Expanded)
- X. **"Chromosomal alterations in patients with breast cancer",**  
DEMİRHAN O., TANRIVERDİ N., PAZARBAŞI A., süleymanova D.  
European Journal Of Human Genetics, vol.26, pp.536, 2018 (SCI-Expanded)
- XI. **Frequencies and distributions of sex chromosome abnormalities in females with the Turner phenotype: a long-term retrospective study in the southern region of Turkey**  
TANRIVERDİ N., Demirhan O., SÜLEYMANOVA D., PAZARBAŞI A.  
Turkish journal of medical sciences, vol.47, pp.1447-1455, 2017 (SCI-Expanded)
- XII. **MULTIPLE GNAS1, FGF23, FGFR3 GENES' STRIKING MUTATIONS IN CKD PATIENTS WITH SH. NEW BONE DISPLASIA-HEREDITARY OSTEODISTROPHY AND UGLIFYING HUMAN FACE APPEARANCES. SAGLIKER SYNDROME**  
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- XIII. **Chromosomal findings and sequence analysis of target exons of calcium-sensing receptor (CaSR) gene in patients with Sagliker syndrome**  
Tunc E., DEMİRHAN O., Sağliker Y., Yıldız I., Paylar N., Guzel A. I.  
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.47, no.1, pp.13-21, 2017 (SCI-Expanded)
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TANRIVERDİ N., DEMİRHAN O., süleymanova D., PAZARBAŞI A.  
Turkish Journal Of Medical Sciences, vol.47, no.5, pp.1445-1457, 2017 (SCI-Expanded)
- XV. **Effects of GSM-like radiofrequency irradiation during the oogenesis and spermiogenesis of Xenopus laevis**  
Boga A., EMRE M., SERTDEMİR Y., UNCU I., Binokay S., DEMİRHAN O.  
ECOTOXICOLOGY AND ENVIRONMENTAL SAFETY, vol.129, pp.137-144, 2016 (SCI-Expanded)
- XVI. **Chromosomal analyses of 1510 couples who have experienced recurrent spontaneous abortions**  
TUNÇ E., TANRIVERDİ N., DEMİRHAN O., SÜLEYMANOVA D., ÇETİNEL N.  
REPRODUCTIVE BIOMEDICINE ONLINE, vol.32, no.4, pp.414-419, 2016 (SCI-Expanded)
- XVII. **Report of a new case with pentasomy X and novel clinical findings.**  
DEMİRHAN O., TANRIVERDİ N., YILMAZ M. B., KOCATÜRK SEL S., LÜLEYAP H. Ü.  
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- XVIII. **Report of a new case with pentasomy X and novel clinical findings.**  
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BALKAN JOURNAL OF MEDICAL GENETICS, vol.18, no.1, pp.85-92, 2015 (SCI-Expanded)
- XIX. **Microchimeric Cells, Sex Chromosome Aneuploidies and Cancer**  
TAŞTEMİR KORKMAZ D., DEMİRHAN O., Abat D., Demirberk B., Tunc E., KULECİ S.  
PATHOLOGY & ONCOLOGY RESEARCH, vol.21, no.4, pp.1157-1165, 2015 (SCI-Expanded)
- XX. **The effect of 900 and 1800 MHz GSM-like radiofrequency irradiation and nicotine sulfate administration on the embryonic development of *Xenopus laevis***  
Boga A., EMRE M., SERTDEMİR Y., Akilhoglu K., Binokay S., DEMİRHAN O.  
ECOTOXICOLOGY AND ENVIRONMENTAL SAFETY, vol.113, pp.378-390, 2015 (SCI-Expanded)
- XXI. **Gene Mutations in Chronic Kidney Disease Patients With Secondary Hyperparathyroidism and Sagliker Syndrome**  
DEMİRHAN O., Arslan A., Sagliker Y., Akbal E., Ergun S., Bayraktar R., Sagliker H. S., Dogan E., Gunesacar R., Ozkaynak P. S.  
JOURNAL OF RENAL NUTRITION, vol.25, no.2, pp.176-186, 2015 (SCI-Expanded)
- XXII. **REPORT OF A NEW CASE WITH PENTASOMY X AND NOVEL CLINICAL FINDINGS**  
DEMİRHAN O., TANRIVERDİ N., YILMAZ M., Kocaturk-Sel S., INANDIKLIOĞLU N., Luleyap U., AKBAL E., cömertpay G., tufan t., DUR Ö.  
BALKAN JOURNAL OF MEDICAL GENETICS, vol.18, no.1, pp.85-92, 2015 (SCI-Expanded)
- XXIII. **Frequency and Types of Chromosomal Abnormalities in Turkish Women with Amenorrhea**  
DEMİRHAN O., TANRIVERDİ N., TUNC E., INANDIKLIOĞLU N., SULEYMANOVA D.  
JOURNAL OF PEDIATRIC AND ADOLESCENT GYNECOLOGY, vol.27, no.5, pp.274-277, 2014 (SCI-Expanded)
- XXIV. **The Role Of Glucorticoid Receptor Gene (nr3c1 Gene) Polymorphism On Relapsing Of Idiopathic Nephrotic Syndrome In Children.**  
DUR O., Anarat A., DEMİRHAN O., INANDIKLIOĞLU N., BAYAZIT A. K.  
PEDIATRIC NEPHROLOGY, vol.29, no.9, pp.1730-1731, 2014 (SCI-Expanded)
- XXV. **Genetic alterations of chromosomes, p53 and p16 genes in low- and high-grade bladder cancer**  
Abat D., DEMİRHAN O., Inandiklioglu N., Tunc E., ERDOĞAN Ş., Tastemir D., USLU İ. N., Tansug Z.  
ONCOLOGY LETTERS, vol.8, no.1, pp.25-32, 2014 (SCI-Expanded)
- XXVI. **The Role Of Glucorticoid Receptor Gene (nr3c1 Gene) Polymorphism On Relapsing Of Idiopathic Nephrotic Syndrome In Children.**, vol.29, pp.1730-1731, 2014  
Dur O., Anarat A., DEMİRHAN O., İNANDIKLIOĞLU N.  
PEDIATRIC NEPHROLOGY,, vol.29, pp.1730-1731, 2014 (SCI-Expanded)
- XXVII. **There is no Significant Association Between Death Receptor 4 (DR4) Gene Polymorphisms and Lung Cancer in Turkish Population**  
Tastemir-Korkmaz D., DEMİRHAN O., KULECİ S., HASTURK S.  
PATHOLOGY & ONCOLOGY RESEARCH, vol.19, no.4, pp.779-784, 2013 (SCI-Expanded)
- XXVIII. **Polychlorinated biphenyls and organochlorine pesticides in amniotic fluids of pregnant women in south-central Turkey**  
DAĞLIOĞLU N., AKÇAN R., Efeoglu P., INANDIKLIOĞLU N., GÜLMEN M. K., DEMİRHAN O.  
TOXICOLOGICAL AND ENVIRONMENTAL CHEMISTRY, vol.95, no.6, pp.954-961, 2013 (SCI-Expanded)
- XXIX. **Are there fetal stem cells in the maternal brain?**  
DEMİRHAN O., ÇEKİN N., Tastemir D., TUNC E., Guzel A. I., MERAL D., DEMİRBEK B.  
NEURAL REGENERATION RESEARCH, vol.8, no.7, pp.593-598, 2013 (SCI-Expanded)
- XXX. **Chromosome Imbalances and Alterations in the p53 Gene in Uterine Myomas from the Same Family Members: Familial Leiomyomatosis in Turkey**  
Hakverdi S., DEMİRHAN O., TUNC E., INANDIKLIOĞLU N., USLU İ. N., Gungoren A., Erdem D., Hakverdi A. U.  
ASIAN PACIFIC JOURNAL OF CANCER PREVENTION, vol.14, no.2, pp.651-658, 2013 (SCI-Expanded)
- XXXI. **Connexin 26 and 30 mutations in paediatric patients with congenital, non-syndromic hearing loss treated with cochlear implantation in Mediterranean Turkey**  
TARKAN Ö., SARI P., DEMİRHAN O., KIROĞLU M. M., TUNCER Ü., SÜRMEİİOĞLU Ö., ÖZDEMİR S., YILMAZ M., KARA K.

- JOURNAL OF LARYNGOLOGY AND OTOLOGY, vol.127, no.1, pp.33-37, 2013 (SCI-Expanded)
- XXXII. **INHERITANCE OF A CHROMOSOME 3 AND 21 TRANSLOCATION IN THE FETUSES, WITH ONE ALSO HAVING TRISOMY 21, IN THREE PREGNANCIES IN ONE FAMILY**  
PAZARBAŞI A., DEMİRHAN O., ALPTEKİN D., ÖZGÜNEN F. T., ÖZPAK L., YILMAZ M., NAZLICAN E., TANRIVERDİ N., LULEYAP U., GÜMÜRDÜLÜ D.  
BALKAN JOURNAL OF MEDICAL GENETICS, vol.16, no.2, pp.91-96, 2013 (SCI-Expanded)
- XXXIII. **. Identification of chromosome abnormalities in screening of a family with manic depression and psoriasis: Predisposition to aneuploidy**  
Demirhan O., Demirberk B., Çetiner S., Uslu I., Serin A.  
ASIAN JOURNAL OF SOCIAL PSYCHOLOGY, vol.274, pp.1-6, 2012 (SSCI)
- XXXIV. **RAPID DETECTION OF FETAL ANEUPLOIDIES BY QUANTITATIVE FLUORESCENT-POLYMERASE CHAIN REACTION FOR PRENATAL DIAGNOSIS IN THE TURKISH POPULATION**  
GÜZEL A. İ., YILMAZ M., DEMİRHAN O., PAZARBAŞI A., KOCATURK-SEL S., ERKOC M. A., INANDIKLIOĞLU N., ÖZGÜNEN F. T., SARITURK C.  
BALKAN JOURNAL OF MEDICAL GENETICS, vol.15, no.1, pp.11-17, 2012 (SCI-Expanded)
- XXXV. **Chromosome Imbalances and Alterations of AURKA and MYCN Genes in Children with Neuroblastoma**  
INANDIKLIOĞLU N., YILMAZ S., DEMİRHAN O., ERDOĞAN Ş., TANYELİ A.  
ASIAN PACIFIC JOURNAL OF CANCER PREVENTION, vol.13, no.11, pp.5391-5397, 2012 (SCI-Expanded)
- XXXVI. **International Evaluation of Unrecognizably Uglifying Human Faces in Late and Severe Secondary Hyperparathyroidism in Chronic Kidney Disease. Sagliker Syndrome. A Unique Catastrophic Entity, Cytogenetic Studies for Chromosomal Abnormalities, Calcium-Sensing Receptor Gene and GNAS1 Mutations. Striking and Promising Missense Mutations on the GNAS1 Gene Exons 1, 4, 10, 4**  
Yildiz I., SAGLIKER Y., Demirhan O., TUNC E., INANDIKLIOĞLU N., TAŞDEMİR D., Acharya V., ZHANG L., GOLEA O., SABRY A., et al.  
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- XXXVII. **Association of the Nramp1 gene polymorphisms and clinical forms in patients with tuberculosis**  
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BRATISLAVA MEDICAL JOURNAL-BRATISLAVSKE LEKARSKE LISTY, vol.113, no.11, pp.657-660, 2012 (SCI-Expanded)
- XXXVIII. **The genotoxic effect of nicotine on chromosomes of human fetal cells: The first report described as an important study**  
DEMİRHAN O., Demir C., TUNC E., INANDIKLIOĞLU N., SUTCU E., SADIKOĞLU N., OZCAN B.  
INHALATION TOXICOLOGY, vol.23, no.13, pp.829-834, 2011 (SCI-Expanded)
- XXXIX. **The Reliability of Maternal Serum Triple Test in Prenatal Diagnosis of Fetal Chromosomal Abnormalities of Pregnant Turkish Women**  
DEMİRHAN O., PAZARBAŞI A., GÜZEL A. İ., Tastemir D., Yilmaz B., KASAP M., Ozgunen F. T., Evruke C., Demir C., Tunc E., et al.  
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- XL. **MTHFR Gene Polymorphisms in Bladder Cancer in the Turkish Population**  
Izmirli M., INANDIKLIOĞLU N., ABAT D., ALPTEKİN D., DEMİRHAN O., TANSUG Z., BAYAZIT Y.  
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- XLI. **Polymorphisms in NRAMP1 and MBL2 genes and their relations with tuberculosis in Turkish children.**  
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- XLII. **Association of serum sex steroid levels and bone mineral density with CYP17 and CYP19 gene polymorphisms in postmenopausal women in Turkey**  
YILMAZ M., PAZARBAŞI A., GÜZEL A. B., Kocaturk-Sel S., KASAP H., Kasap M., ÜRÜNSAK İ. F., BAŞARAN S., ALPTEKİN D., DEMİRHAN O.  
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- XLIII. **Analysis of peripheral blood T-cell subsets, natural killer cells and serum levels of cytokines in children with Down syndrome**  
Çetiner S., Demirhan O., İnal T. C., Tastemir D., Sertdemir Y.  
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- XLIV. **Alterations in p16 and p53 genes and chromosomal findings in patients with lung cancer: Fluorescence in situ hybridization and cytogenetic studies**  
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- XLV. **CLINICAL MANIFESTATIONS OF PARTIAL TRISOMY 4p**  
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- XLVI. **The Expression of Folate Sensitive Fragile Sites in Patients with Bipolar Disorder**  
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- XLVII. **Detection of Parental Origin and Cell Stage Errors of a Double Nondisjunction in a Fetus by QF-PCR**  
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- XLVIII. **PARENTAL ORIGIN AND CELL STAGE ERRORS IN X-CHROMOSOME POLYSOMY 49,XXXXY**  
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BALKAN JOURNAL OF MEDICAL GENETICS, vol.12, no.1, pp.45-50, 2009 (SCI-Expanded)
- XLIX. **THE CLINICAL EFFECTS OF ISOCHROMOSOME Xq IN KLINEFELTER SYNDROME: REPORT OF A CASE AND REVIEW OF LITERATURE**  
DEMİRHAN O., PAZARBAŞI A., TANRIVERDİ N., ARIDOGAN A., KARAHAN D.  
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- L. **THE EFFECT OF A DE NOVO PERICENTRIC INVERSION (10)(p11.1;q22.1) ON AGGRESSIVE BEHAVIOR AND HYPERACTIVITY**  
Demirhan O., PAZARBAŞI A., TUNC E., KARAHAN D., TANRIVERDİ N., AVCI A., Tahiroglu A. Y.  
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- LI. **Cerebellar hypoplasia, with quadrupedal locomotion, caused by mutations in the very low-density lipoprotein receptor gene**  
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- LII. **Different segregation of chromosomes 5 and 7 in two generations and related phenotypic findings**  
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- LIII. **Correlation of clinical phenotype with a pericentric inversion of chromosome 9 and genetic counseling**  
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- LIV. **Cytogenetic effects of ethanol on chronic alcohol users**  
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- LV. **PRENATAL DIAGNOSIS OF TRANSLOCATION 13;13 PATAU SYNDROME: CLINICAL FEATURES OF TWO CASES**  
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- XVIII. **The effect of glucose,nicotine sulfate administrattion and 900 MHz GSM-Like Radiofrequency irradiation on the Embryonic development of Xenopus Laevis**  
BOĞA PEKMEZEKMEK A., EMRE M., DEMİRHAN O., SERTDEMİR Y.  
1s international food and medicine congress (IFMC 2018), Ankara, Turkey, 24 - 27 May 2018, pp.165
- XIX. **The effect of glucose, nikotin sulfate administration and 900 MHz GSM-like radiofrequency irradiation on the embryonic development of Xenopus laevis.**  
BOĞA PEKMEZEKMEK A., EMRE M., DEMİRHAN O., SERTDEMİR Y.  
1st International Food and Medicine Congress, Hacettepe Üniversitesi, 24 May - 27 June 2018
- XX. **MULTIPLE GNAS1, FGF23, FGFR3 GENES'xx STRIKING MUTATIONS IN CKD PATIENTS WITH SH. NEW BONE DISPLASIA-HEREDITARY OSTEODISTROPHY AND UGLIFYING HUMAN FACE APPEARANCES. SAGLIKER SYNDROME(SS)**  
SAĞLIKER Y., DEMİRHAN O., ARSLAN A., SAĞLIKER H. S., BAYRAKTAR R., DOĞAN E., ÖZKAYNAK P. S., PAYLAR N., AKBAL E., ERGÜN S.  
55th Congress of the European-Renal-Association (ERA) and European-Dialysis-and-Transplantation-Association (EDTA, United Kingdom, 24 - 27 May 2018, vol.33, pp.168-169
- XXI. **MULTIPLE GNAS1, FGF23, FGFR3 GENES' STRIKING MUTATIONS IN CKD PATIENTS WITH SH. NEW BONE DISPLASIA-HEREDITARY OSTEODISTROPHY AND UGLIFYING HUMAN FACE APPEARANCES. SAGLIKER SYNDROME(SS)**  
SAGLIKER Y., DEMİRHAN O., Arslan A., SAGLIKER H. S., Bayraktar R., Dogan E., OZKAYNAK P. S., PAYLAR N., Akbal E., Akbal E., et al.  
55th Congress of the European-Renal-Association (ERA) and European-Dialysis-and-Transplantation-Association (EDTA), Copenhagen, Denmark, 24 - 27 May 2018, vol.33
- XXII. **In vitro cytogenetic toxicity of setraline**  
İSTİFLİ E. S., Çetinel N., ÇELİK MISIRLI R., HÜSUNET M. T., İLA H. B., DEMİRHAN O.  
2nd International Mediterranean Science and Engineering Congress, Adana, Turkey, 25 October 2017, pp.886
- XXIII. **Amniyosentez iile prenatal tanı konulan 7821 olguda kromozom analizi sonuçları**  
PAZARBAŞI A., DEMİRHAN O., LÜLEYAP H. Ü., ÖZPAK L., ILGAZ N. S., USLU İ. N., CÖMERTPAY G., AY G., KOCATÜRK SEL S., TANRIVERDİ N., et al.  
15.Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Muğla, Turkey, 26 - 29 October 2017
- XXIV. **In vitro cytogenetic toxicity of sertraline**  
İstifli E. S., Çetinel N., Çelik R., HÜSUNET M. T., İLA H. B., DEMİRHAN O.  
IMSEC 2017, 25 - 27 October 2017
- XXV. **Amniyosentez ile prenatal tanı konulan 7821 olguda kromozom analizi sonuçları**  
Pazarbaşı A., DEMİRHAN O., ark. v.  
15.Ulusal Tıbbi Biyoloji ve Genetik Kongresi (Uluslararası Katılımlı), 26-29 Ekim 2017, Ölüdeniz/Fethiye, Kongre Kitabı: PS120, s14, Antalya, Turkey, 26 - 29 October 2017, pp.120-146
- XXVI. **EXPRESSION AND METHYLATION LEVELS OF VASCULAR ENDOTHELIAL GROWTH FACTOR (VEGF-C) AND BASIC FIBROBLAST GROWTH FACTORS (BFGF) IN CHILDHOOD ACUTE LYMPHOBLASTIC LEUKEMIA**  
İnandıklioğlu N., DEMİRHAN O., Bayram İ., Tanyeli A.  
8th International Eurasian Hematology Oncology Congress (EHOC), İstanbul, Turkey, 18 - 21 October 2017, vol.61
- XXVII. **Kisspeptin Induce Aromatase Expression via Kisspeptin Receptor (GPR54) in MCF 7 Breast Cancer Cell Line**

- YILMAZ M. B., Öksüz H., DEMİRHAN O., LÜLEYAP H. Ü., PAZARBAŞI A., KOCATÜRK SEL S., KOTAN GEDİK L. D., TOPALOĞLU A. K., YILMAZ M., Öztecik E., et al.  
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- XXVIII. **Kisspeptin induce aromatase expression via kisspeptin receptor (GPR54) in MCF 7 breast cancer cell line**  
YILMAZ M. B., öksüz h., DEMİRHAN O., LÜLEYAP H. Ü., PAZARBAŞI A., KOCATÜRK SEL S.  
European Human Genetics Conference 2017, Kopenhag, Danimarka, 27 - 30 May 2017
- XXIX. **Chromosomal alterations in patients with breast cancer**  
DEMİRHAN O., TANRIVERDİ N., PAZARBAŞI A.  
European Human Genetics Conference, Kopenhag, DANIMARKA, 27 - 30 May 2017
- XXX. **Kisspeptin induce aromatase expression via kisspeptin receptor (GPR54) in MCF 7 breast cancer cell line**  
Yılmaz M., Öksüz H., DEMİRHAN O., ark. v.  
European Human Genetics Conference, Kopenhag, Denmark, 27 May 2017 - 30 May 2015, pp.21
- XXXI. **Analysis of maternal polymorphism of CBS gene and risk of Down syndrome offspring**  
PAZARBAŞI A., ÖZPAK L., Keser N., LÜLEYAP H. Ü., DEMİRHAN O., BÜYÜKKURT S.  
European Human Genetics Conference 2017, Kopenhag, Denmark, 27 - 30 May 2017, pp.21
- XXXII. **Analysis of maternal polymorphism of CBS gene and risk of Down syndrome offspring**  
Pazarbaşı A., DEMİRHAN O., ark. v.  
European Human Genetics Conference, Kopenhag, Denmark, 27 May 2017 - 30 May 2015, pp.21
- XXXIII. **Chromosomal alteration in patients with breast cancer**  
DEMİRHAN O., tanriverdi n., Süleymanova D.  
European Human Genetics Conference, Kopenhag, Denmark, 27 May 2017 - 30 June 2015, vol.P12, pp.454
- XXXIV. **Analysis of maternal polymorphism of CBS gene and risk of Down syndrome offspring**  
PAZARBAŞI A., ÖZPAK L., Keser N., LÜLEYAP H. Ü., DEMİRHAN O., BÜYÜKKURT S.  
European Human Genetics Conference 2017, Kopenhag, Denmark, 27 - 30 May 2017, pp.21
- XXXV. **Analysis of maternal polymorphism of CBS gene and risk of Down syndrome offspring, 2017, Kopenhag, DANIMARKA, 27-30 Mayıs 2017, pp.21-21.**  
Pazarbaşı A., Özpak L., DEMİRHAN O., ark. v.  
European Human Genetics Conference, Kopenhag, Denmark, 27 May 2017 - 30 June 2015, pp.21-22
- XXXVI. **Rapid aneuploidy testing in postnatal samples from Çukurova region**  
KOCATÜRK SEL S., YILMAZ M. B., LÜLEYAP H. Ü., PAZARBAŞI A., ALPTEKİN D., DEMİRHAN O., ILGAZ N. S., ÖZPAK L., USLU İ. N., CÖMERTPAY G., et al.  
Innovation in Medicine Meeting 3, Gaziantep, Turkey, 11 - 13 May 2017
- XXXVII. **Results of Karyotype Analysis of 7766 Pregnancies Prenatally Identified with Amniocentesis in Turkey**  
PAZARBAŞI A., DEMİRHAN O., LÜLEYAP H. Ü., ÖZPAK L., Ilgaz N. S., USLU İ. N., AY G., KOCATÜRK SEL S., TANRIVERDİ N., BÜYÜKKURT S.  
Innovation in Medicine Meetings 3, Gaziantep, Turkey, 11 - 13 May 2017
- XXXVIII. **Rapid aneuploidy testing in postnatal venous blood samples from Çukurova region**  
KOCATÜRK SEL S., YILMAZ M. B., LÜLEYAP H. Ü., PAZARBAŞI A., DEMİRHAN O., ALPTEKİN D., ILGAZ N. S., ÖZPAK L., SANKO university Innovation in Medicine, 11 - 13 May 2017
- XXXIX. **. Frequencies and distributions of sex chromosome abnormalities in females with Turner phenotype in south region of Turkey.**  
TANRIVERDİ N., DEMİRHAN O., süleymanova D., PAZARBAŞI A.  
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- XL. **Turner fenotipine sahip kadınlardaki cinsiyet kromozomu anomalilerinin sıklık ve dağılımları uzun süreli retrospektif çalışma**  
TANRIVERDİ N., DEMİRHAN O., süleymanova D., PAZARBAŞI A.  
Innovation in Medicine Meetings 3, Turkey, 11 - 13 May 2017, pp.70
- XLI. **Turner fenotipine sahip kadınlardaki cinsiyet kromozomu anomalilerinin sıklık ve dağılımları; uzun**

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- XLII. **Results of Karyotype Analysis of 7766 Pregnancies Prenatally Identified with Amniocentesis in Turkey. Innovation in Medicine Meetings 3**  
PAZARBAŞI A., DEMİRHAN O., LÜLEYAP H. Ü., KOCATÜRK SEL S., ÖZPAK L., ILGAZ N. S., USLU İ. N., YILMAZ S.  
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- XLIII. **Rapid Aneuploidy Testing In Postnatal Venous Blood Samples From Cukurova Region. Innovation In Medicine Meetings 3, May 11-13, 2017 / The University Of Sanko, Gaziantep.**  
Kocaturk-Sel S., Yilmaz M., DEMİRHAN O., ark. v.  
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Pazarbaşı A., DEMİRHAN O., ark. v.  
Innovation in Medicine Meetings 3, Gaziantep, Turkey, 11 - 13 May 2017, pp.68
- XLV. **"Başarılı olmanın yolları**  
DEMİRHAN O.  
konferans, Turkey, 10 May 2017
- XLVI. **What we do not know about DNA replication and chromosome segregation new findings Chromosomal inbalance and life**  
DEMİRHAN O., KULECİ S., BAYDAR O., USLU İ. N., ÇETİNEL N.  
1ST INTERNATIONAL MEDITERRANEAN SCIENCE AND ENGINEERING CONGRESS, Turkey, 26 - 28 October 2016
- XLVII. **Maternal Microchimeric Cells Turn Into Cancer.**  
DEMİRHAN O., Kuleci S., ark. v.  
6. Multidisipliner Kanser Araştırma Kongresi,, Konya, Turkey, 27 - 30 October 2016, pp.2
- XLVIII. **Maternal Microchimeric Cells Turn Into Cancer Stem Cells?**  
DEMİRHAN O., Taştımır D.  
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- XLIX. **Maternal Microchimeric Cells Turn Into Cancer Stem Cells?**  
DEMİRHAN O.  
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What we do not know about DNA replication a1.Uluslararası Akdeniz Bilim ve Mühendislik Kongresi (IMSEC, Adana, Turkey, 26 - 28 October 2016, pp.4
- LII. **Is so much chromosome aberrations compatible with life**  
DEMİRHAN O., KULECİ S., USLU İ. N., ÇETİNEL N.  
The European Society of Human Genetics, 21 - 24 May 2016
- LIII. **Mp386 multiple gene mutations in GNAS1 FGF23 AND FGFR3 genes in CKD patients with Saglıker syndrome**  
DEMİRHAN O., ARSLAN A., SAĞLIKER Y., EYLÜL A., ERGÜN S., BAYRAKTAR R., SAĞLIKER H. S., DOĞAN E., GÜNEŞAÇAR R., SAĞLIKER P., et al.  
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- LIV. **Multiple gene mutations in GNAS1, FGF23 AND FGFR3 genes in CKD patients with Sagliker syndrome.**  
DEMİRHAN O., Arslan A., Sağliker Y., ark. v.  
53rd congress ERA-EDTA, Viyana, Austria, 21 - 25 May 2016, pp.386
- LV. **Amniyosentez ile prenatal tanı konulan 1702 olguda kromozom analizi sonuçları.**  
Kasap M., DEMİRHAN O., ark. v.  
VI. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi,, Antalya, Turkey, 21 - 24 May 2016, pp.3
- LVI. **. The expression of folate sensitive fragile sites in patients with bipolar disorder.**  
DEMİRHAN O., Taştemir D.  
VI. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi,, Antalya, Turkey, 21 - 24 May 2016, pp.14
- LVII. **Is so much chromosome aberrations compatible with life? The , May 21-24, 2016, Barcelona, SPAIN. E-P11.11**  
DEMİRHAN O., Küleci S., ark. v.  
European Society of Human Genetics, Barcelona, Spain, 21 - 24 May 2016, pp.11
- LVIII. **Severe limb shortening with deafness and amenorrhea in a family: a new syndrome?**  
DEMİRHAN O., ark. v.  
VI. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi,, Antalya, Turkey, 21 - 24 May 2016, pp.23
- LIX. **Evaluation of cytogenetic results of chromosomal abnormalities identified at prenatal diagnosis of 7300 pregnancies in Turkey**  
PAZARBAŞI A., DEMİRHAN O., LÜLEYAP H. Ü., ÖZPAK L., ILGAZ N. S., USLU İ. N.  
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- LX. **MULTIPLE GENE MUTATIONS IN GNAS1, FGF23 AND FGFR3 GENES IN CKD PATIENTS WITH SH SAGLIKER SYNDROME**  
DEMİRHAN O., Arslan A., SAGLIKER Y., AKBAL E., Ergun S., Bayraktar R., Sağliker H. S., Dogan E., Gunesacar R., Ozkaynak P. S., et al.  
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- LXI. **The frequency and types of chromosomal aberrations in the patients with hypogonadism.**  
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Mol Biyo Kon. IV. International Congress of the Molecular Biology Association of Turkey, Ankara, Turkey, 27 - 29 November 2015, pp.118
- LXII. **Amniyosentez ile prenatal tanı konulan 7222 olgunun sitogenetik bulgularının değerlendirilmesi.**  
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- LXIII. **Manyetik Alanların Genotoksitesi, Konferans. 27 Ekim 2015, Sular VİP, Adana.**  
DEMİRHAN O.  
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- LXIV. **Cytogenetic and calcium sensing receptor (CaSR) gene analysis in patients with Sağliker syndrome: late secondary hyperparathyroidism, hypocalcemia and hyperphosphatemia in chronic renal failure patients.**  
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XII. Ulusal Tıbbi Biyoloji ve Genetik Kongresi. 27-30 Ekim 2011, Antalya., Antalya, Turkey, 27 - 30 October 2015, pp.4
- LXV. **Quadrupedal subjects in a family Adana Turkey comparision between two adult brothers skeletons one bipedal one quadrupedal Are they similar or different**  
Tardieu C., Bonneau N., akbal e., Özgüven L., biçer Ö. S., DEMİRHAN O., Herrel A.  
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- LXVI. **Gebelikte Nikotinin Genotoksik Etkisi**  
DEMİRHAN O.  
International Congress Of Islam & Medicine, 7 - 10 October 2015
- LXVII. **Anne Sevgisi ve Kimerizm, Sözlü Sunum**  
DEMİRHAN O.

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**LXVIII. Manyetik Alanların Genotoksitesi,**

DEMİRHAN O.

Dünya Kanser Araştırma ve Yardımlaşma Derneği, 2, Adana, Turkey, 07 October 2015, pp.1

**LXIX. Gebelikte Nikotinin Genotoksik Etkisi, Sözlü Sunum, International Congress Of Islam & Medicine (Tıbb-İ Nebivi Kongresi), 2015 Adana, 07-10 Ekim/ Octpber 2015.**

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**LXX. Quadrupedal subjects in a family (Adana, Turkey): comparision between two adult brothers? skeletons, one bipedal, one quadrupedal. Are they similar or different? 5th Annual Meeting of the European Society for the study of human evolution. 10-12 September 2015, London/UK. Podium Presentation: Session 11A, Sa (16:40).**

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**LXXI. Whole 13 exons of gnas1 gene in Sagliker syndrome ss Combination compulsion of bone dysplasias hereditary osteodistrophies bd chronic kidney diseases ckd and secondary hyperparathyroidism sh**  
DEMİRHAN O., Sağliker Y., Akbal E., Paylar N., Sağliker H. S., Sağliker Özkaynak P., Yıldız İ., İNANDIKLIOĞLU BAŞGÜL N., TUNÇ E., BALAL M., et al.

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**LXXIII. Whole 13 exons of GNAS1 gene in sagliker syndrome ss combination compulsion of bone dysplasias hereditary osteodistrophies bd chronic kidney diseases ckd and secondary hyperparathyroidism**  
DEMİRHAN O., SAĞLIKER Y., AKBAL E., ERGÜN S., BAYRAKTAR R., SAĞLIKER H. S., DOĞAN E., GÜNEŞAÇAR R., SAĞLIKER P.

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- LXXVII. **NOVEL STRIKING MISMUTATIONS ON GNAS1, FGF23 AND FGFR3 GENES IN CKD WITH SECONDARY HYPERPARATHYROIDISM (SH) AND SAGLIKER SYNDROME (SS). SS IS A COMBINATION-COMPULSION OF BONE DISPLASIAS-HEREDITARY OSTEODYSTROPHIES AND CKD**  
DEMİRHAN O., Arslan A., SAGLIKER Y., AKBAL E., Ergun S., Bayraktar R., Sagliker H. S., Dogan E., Gunesacar R., Ozkaynak P. S., et al.  
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- LXXVIII. **The Possible Effects of FGFR3 Gene 1138 G A Mutation on Sagliker Syndrome A Unique Entity of Chronic Kidney Disease with Secondary Hyperparathyroidism**  
Sagliker H. S., DOĞAN E., GÜNEŞAÇAR R., Sağliker Y., ARSLAN A., Ergun S., BAYRAKTAR R., DEMİRHAN O., Sağliker Ozkaynak P.  
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- LXXIX. **Sagliker Syndrome Striking Mutations on GNAS1 FGF23 FGFR3 Genes A Unique Combination Compulsion of Bone Displasias Osteodistrophies and Secondary Hyperparathyroidism in Ckd**  
DEMİRHAN O., Sağliker Y., Akbal E., Ergun S., BAYRAKTAR R., Sağliker H. S., DOĞAN E., GÜNEŞAÇAR R., Sağliker Ozkaynak P.  
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- LXXX. **1. [Mon-017] The Possible Effects Of Fgfr3 Gene 1138 G>A Mutation On Sagliker Syndrome -A Unique Entity Of Chronic Kidney Disease With Secondary Hyperparathyroidism-**  
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- LXXXII. **THE INVESTIGATION OF VEGF-A, MMP-2, MMP-9, TIMP-1, TIMP-2 GENES EXPRESSION ALTERATIONS AND METHYLATION LEVELS IN CHILDREN WITH ACUTE LYMPHOBLASTIC LEUKEMIA**  
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- LXXXVII. **İnsan ftal hcrelerinin apopitozu zerine 900 MHz GSM-benzeri radyasyon ve nikotinin etkisi.**  
Emre M., DEMİRHAN O., ark. v.  
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- LXXXVIII. **The whole 13 exons of gnas1 gene and the genes for hereditary osteodistrophias ho in Saglıker syndrome ss Combination compulsion of hereditary osteodistrophias and chronic kidney diseases ckd**  
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Tanrıverdi N., DEMİRHAN O., ark. v.  
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- XCvIII. **?Amniyosentez ile Prenatal Tanı Konulan 5671 Olguda Sitogenetik Bulgular?**  
pazarbaşı a., DEMİRHAN O., ark. v.  
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Turgut M., DEMİRHAN O., ark. v.  
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Hakverdi S., DEMİRHAN O., ark. v.  
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pazarbaşı a., DEMİRHAN O., ark. v.  
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SARI ARICI P., SÜRMEİİOĞLU Ö., ÖZDEMİR S., TARKAN Ö., KIROĞLU M. M., ÇEKİÇ E., DEMİRHAN O.  
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- CXXV. **Sayısal cinsiyet kromozom düzensizlikleri ile antisosyal-agresif davranış bozukluğu arasındaki bağlantının değerlendirilmesi**  
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- CXXVII. **?Akciğer Kanserli Hastaların Malign ve Normal Bronş Epitel Dokularında Gözlenen Kromozom Düzensizlikleri?**  
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- CXXVIII. **?Sayısal Cinsiyet Kromozom Düzensizlikleri ile Antisosyal-Agresif Davranış Bozukluğu Arasındaki Bağlantının Değerlendirilmesi?**  
Karakan Z., DEMİRHAN O., ark. v.  
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- CXXIX. **Kromozomda Ring Oluşumu ve Fenotipik Yansımaları**  
Tunç E., DEMİRHAN O.  
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Güzel A. İ., DEMİRHAN O., ark. v.  
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**CXXXVI. Hidranensefalinin eşlik ettiği ring kromozom 13 olgusu.**

Mutlu B., DEMİRHAN O., ark. v.

17. Ulusal Neonatoloji Kongresi, İzmir, Turkey, 27 - 30 April 2009, pp.9

**CXXXVII. . The effect of a de novo pericentric inversion (10)(p11.1;q22.1) on aggressive behavior and hyperactivity**

DEMİRHAN O., all. e.

19.Ulusal Çocuk ve Ergen Ruh Sağlığı ve Hastalıkları Kongresi,, Hatay, Turkey, 14 April 2009 - 17 April 2010, pp.9

**CXXXVIII. Perisentrik İnversiyon (10)(p11.1;q22.1)?un Agresif Davranış ve Hiperaktivite Üzerine Etkisi**  
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**CXXXIX. . Inheritance of a Translocation between Chromosomes 12 and 16 in a Family with Recurrent Miscarriages and a Newborn with Down Syndrome Carrying the Same Translocation**

Pazarbaşı A., DEMİRHAN O., all. e.

XX. International Congress of Genetics, Berlin-Germany, July12-17, 2008, P362/29/A., Berlin, Germany, 12 - 17 June 2008, pp.369-22

**CXL. Naturel Resistance-associated Macrophage Protein 1 (NRAMP1) Gene Polymorphisms, Susceptibility and Clinical Forms of Tuberculosis in a Turkish Population.**

Hanta İ., DEMİRHAN O., all. e.

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Güzel A. İ., DEMİRHAN O., all. e.

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XX. Interna. Cong. Genet, Berlin-Germany, 12 - 17 June 2008, vol.17

**CXLIII. Correlation of clinical phenotype with a pericentric inversion of chromosome 9 and genetic counseling: a report of 157 carriers.**

Süleymanova D., DEMİRHAN O., all. e.

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Tanrıverdi N., Süleymanova D., DEMİRHAN O., ark. v.

VIII. Ulusal Tıbbi Genetik Kongresi,, Çanakkale, Turkey, 6 - 09 May 2008, pp.160

**CXLV. Bir fetustaki ikili anöploidinin parental orijini ve ayrılmama evresinin QF-PCR yöntemi ile belirlenmesi.**

Güzel A. İ., DEMİRHAN O., ark. v.

VIII. Ulusal Tıbbi Genetik Kongresi,, Çanakkale, Turkey, 6 - 09 May 2008, pp.159

**CXLVI. VIII. Ulusal Tıbbi Genetik Kongresi**

pazarbaşı a., DEMİRHAN O., ark. v.

VIII. Ulusal Tıbbi Genetik Kongresi, Çanakkale, Turkey, 6 - 09 May 2008, pp.150

**CXLVII. İnmanitib tedavisi altında kronik myelositik lösemili hastalarda gebelik.**

Yılmaz M., DEMİRHAN O., ark. v.

23. Ulusal Hematoloji Kongresi, 16-19 Ekim 2007 Sheraton Otel Ankara., Ankara, Turkey, 16 - 19 October 2007, pp.38

**CXLVIII. Konjenital hidronefrozisli yeni doğan bir olgunun fetal idrar örneğinden prenatal olarak saptanan**

**ve üç kuşak boyunca gözlenen perisentrik inversiyon 7 inin kalıtımı**

DEMİRHAN O., Özcan K., TAŞTEMİR KORKMAZ D., DEMİR S. C., TUNÇ E., Solgun H., GÜZEL A. İ.

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**CXLIX. Robertsonian tipi 2 Patau sendromu olgusunun patolojik sonuçlarının değerlendirilmesi.**

Pazarbaşı A., DEMİRHAN O., ark. v.

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**CL. Konjenital hidronefrozisli yeni doğan bir olgunun fetal idrar örneğinden prenatal olarak saptanan ve üç kuşak boyunca gözlenen perisentrik inversiyon 7'nin kalıtımı.**

DEMİRHAN O., ark. v.

X.Ulusal Tıbbi Biyoloji ve Genetik Kongresi., Antalya, Turkey, 6 - 09 September 2007, pp.123

**CLI. İlk trimester spontan düşüklerde fetal, maternal ve paternal sitogenetik incelemeler.**

Tunç E., DEMİRHAN O., ark. v.

X.Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Antalya, Turkey, 6 - 09 September 2007, pp.119

**CLII. Inheritance of three progenies of pericentric inversion of chromosome 7 and congenital hydronephrosis in a newborn, diagnosed prenatally from fetal urine.**

DEMİRHAN O., Özcan K., all. e.

6th European Cytogenetics Conference (6th EEC), İstanbul, Turkey, 7 - 10 June 2007, pp.53

**CLIII. Cytogenetic Effects of Ethanol in Chronic Alcohol users**

DEMİRHAN O., Taşdemir D., SERTDEMİR Y.

The American Society of Human Genetics 55th Annual Meeting, Salt Lake City- Utah, United States Of America, 25 - 29 November 2005

**CLIV. Tekrarlayan düşük öyküsü olan bir ailede paternal t(1;9) translokasyon nedeniyle oluşan parsiyal trizomi 1p.**

DEMİRHAN O., ark. v.

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**CLV. Kasap M, Demirhan O, Pazarbaşı A, Süleymanova-Karahan D, Tunç E, Taştemir D. Frequencies of chromosomal abnormalities at amniocentesis: over 4 years of cytogenetic analyses.**

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Kasap M., DEMİRHAN O., all. e.

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**CLVII. Cytogenetic effects of chronic alcohol Users.**

DEMİRHAN O., Taştemir D., all. e.

The American Society of Human Genetics, 55th Annual Meeting,, Salt Lake City,, United States Of America, 25 October - 29 December 2005, pp.779

**CLVIII. Severe limb shortening with deafness and amenorrhea in a family A new syndrom**

DEMİRHAN O., TÜRKMEN S., SOYUPAK S., AKGÜL E., KARAHAN D., TAŞDEMİR D., TUNÇ E.

VI. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi, Antalya, Turkey, 21 - 24 April 2004

**CLIX. Şizofrenik hastalarda kromozomal frajil bölgelerin incelenmesi**

DEMİRHAN O., Taştemir D.

8. Ulusal Tıbbi Biyoloji Kongresi,, Adana, Turkey, 14 - 17 October 2003, pp.47

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International Conference for Medical and Veterinary Dipterology, Ceske Budejovice, Czech Republic, 30 November - 04 December 1987, no.11, pp.95

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5. Ulusal Parazitoloji Kongresi, Adana, Turkey, 15 - 17 September 1987, vol.87, no.1, pp.55

## Supported Projects

DEMİRHAN O., Project Supported by Higher Education Institutions, Bilimsel Yayın Teşvik Desteği, 2017 - 2018

AKBABA M., ÇELİK S., DEMİRHAN O., USLU İ. N., TUNÇ E., Çetinel n., Project Supported by Higher Education Institutions, Adana ili Ceyhan ilçesi tarım çalışanlarında kromozom bozuklukları araştırması, 2017 - 2018

DEMİRHAN O., Project Supported by Higher Education Institutions, Akut Lenfoblastik Lösemili Çocuklarda VEGF-C Genlerin Ekspresyon ve Metilasyon Düzeylerindeki Değişikliklerinin İncelenmesi, 2013 - 2018

İSTİFLİ E. S., HÜSUNET M. T., İLA H. B., ÇELİK R., DEMİRHAN O., Çetinel N., Project Supported by Higher Education Institutions, Sertralinin Genotoksik Etkisinin Kültüre Edilmiş İnsan Periferal Lenfositlerine Spesifik Pantelomerik ve Pansentromerik Problar İle Karakterizasyonu, 2016 - 2017

DEMİRHAN O., ÇAĞLIYAN Ç. E., DEVECİ O. S., DEMİRTAŞ M., Çetinel N., Project Supported by Higher Education Institutions, Girişimsel Kardiyak Radyolojik İşlemlerin İnsan Kromozomları Üzerine Genotoksik Etkisi, 2015 - 2017

DEMİRHAN O., Project Supported by Higher Education Institutions, Frequency and Types of Chorosomal Abnormalities in Turkish Women with Amenorrhea, 2015 - 2016

DEMİRHAN O., Project Supported by Higher Education Institutions, Uluslararası Yayınları Özendirme Desteği (10 Adet), 2013 - 2015

DEMİRHAN O., Project Supported by Higher Education Institutions, Düşük Frekanslı Manyetik Alanların (ELF-MF) İnsan Fetal Hücre Kültürlerinde Hücre Çoğalması ve Kromozomlar Üzerine Etkileri, 2012 - 2015

DEMİRHAN O., Project Supported by Higher Education Institutions, Akut Lenfoblastik Lösemili Çocuklarda VEGF,MMP-2,MMP-9,TIMP-1 veTIMP-2 Genlerin Ekspresyon ve Metilasyon Düzeylerindeki Değişikliklerinin İncelenmesi, 2012 - 2015

## Activities in Scientific Journals

The Journal of Immunology & Clinical Microbiology, Publication Committee Member, 2016 - Continues

Deutscher Wissenschaftsherold German Science Herald , Publication Committee Member, 2016 - Continues

## Metrics

Publication: 379

Citation (WoS): 443

Citation (Scopus): 633

H-Index (WoS): 10

H-Index (Scopus): 13

## Congress and Symposium Activities

6. Multidisipliner Kanser Arařtırma Kongresi, Attendee, Konya, Turkey, 2016  
1.Uluslararası Akdeniz Bilim ve Mühendislik Kongresi (IMSEC 2016), Attendee, Adana, Turkey, 2016  
The European Society of Human Genetics, Attendee, Barcelona, Spain, 2016

## Awards

- DEMİRHAN O., İnsanda Dört Ayak Üzerinde Yürümenin Bilinmeyen Genetik Alt Yapısının Aydınlatılması., DOKTORCLUB AWARDS 2019, Yılın Sağlık Profesyoneli Ödülleri - Yılın Yenilikçi Sağlık Profesyoneli Finalisti, December 2019  
DEMİRHAN O., 2016 Yılı Temel Kanser Arařtırmacısı Ödülü, Moleküler Kanser Arařtırma Derneđi (MOKAD), October 2016  
DEMİRHAN O., Chromosomal analyses of 1510 couples who have experienced recurrent spontaneous abortions has been shortlisted as one of the four papers under consideration for the 2016, Robert G. Edwards Prize Paper Award, April 2016  
DEMİRHAN O., The genotoxic effect of nicotine on chromosomes of human fetal cells: the first report described as an important study., TUBİTAK, October 2010  
DEMİRHAN O., TUBİTAK Bilimsel Yayınları Teşvik Deđerlendirme Komisyon Ödülü, TUBİTAK, June 2009  
DEMİRHAN O., bilimsel yayın teşvik, Çukurova Üniversitesi Tıp Fakültesi, January 2009  
DEMİRHAN O., Uluslararası Bilimsel Yayın Başarı Onur Ödülü, Çukurova Üniversitesi Tıp Fakültesi, April 2008  
DEMİRHAN O., Yılı En Çok Uluslar Arası Yayın Yapan Öğretim Üyesi Başarı Ödülü, Çukurova Üniversitesi Tıp Fakültesi, March 2006  
DEMİRHAN O., TUBİTAK Bilimsel Yayınları Teşvik Deđerlendirme Komisyon Ödülü, TUBİTAK, June 2004  
DEMİRHAN O., Yurt Dışı Bilimsel Yayın Özel Ödülü, Çukurova Üniversitesi Güçlendirme Vakfı, May 2004  
DEMİRHAN O., Poster Ödülü, VI. Ulusal Genetik ve Prenatal Tanı Kongresi, April 2004  
DEMİRHAN O., Yurtdışı En fazla Yayın Ödülü,, Ç.Ü. Rektörlüğü,, September 2003  
DEMİRHAN O., TUBİTAK Bilimsel Yayınları Teşvik Deđerlendirme Komisyon Ödülü, TUBİTAK, June 2003  
DEMİRHAN O., Bilimsel Yayın Teşvik, TUBİTAK, December 2000  
DEMİRHAN O., TUBİTAK Bilimsel Yayınları Teşvik Deđerlendirme Komisyon Ödülü, TUBİTAK, June 2000  
DEMİRHAN O., Güçlendirme Vakfı Ödülü, Çukurova Üniversitesi, March 2000  
DEMİRHAN O., YAYIN, Ç.Ü. Rektörlüğü,, June 1998  
DEMİRHAN O., Güçlendirme Vakfı Ödülü, Çukurova Üniversitesi, February 1998  
DEMİRHAN O., Güçlendirme Vakfı Ödülü, Çukurova Üniversitesi, March 1996  
DEMİRHAN O., TUBİTAK Bilimsel Yayınları Teşvik Deđerlendirme Komisyon Ödülü, TUBİTAK, June 1995  
DEMİRHAN O., TUBİTAK Bilimsel Yayınları Teşvik Deđerlendirme Komisyon Ödülü, TUBİTAK, June 1994

## Non Academic Experience

- Belçika, Antwerp Üniversitesi,  
Osmangazi Üniversitesi,