

## Prof. İBRAHİM KESER



### Personal Information

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### International Researcher IDs

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**Publons / Web Of Science ResearcherID:** I-7702-2017

**Yoksis Researcher ID:** 135128

### Education Information

Post Doctorate, Universitaet Bern (University of Bern), Institute Of Pathology,  
Department Of Medical Genetics, Switzerland 1996 - 1997

Doctorate, Akdeniz University, Institute of Health Sciences , Tıbbi Biyoloji Ve Genetik,  
Turkey 1991 - 1996

Postgraduate, Akdeniz University, Institute of Health Sciences , Tibbi Biyoloji Ve Genetik,  
Turkey 1988 - 1991

Undergraduate, Hacettepe University, Fen Fakültesi, Biyoloji, Turkey 1982 - 1986

### Foreign Languages

English, B2 Upper Intermediate

German, B1 Intermediate

### Certificates, Courses and Trainings

Health&Medicine, Genetik Hastalıklar Tanı Merkezleri (GHTM) Standardizasyon ve Denetim Eğitimi, Sağlık Bakanlığı Özel Teşhisler Daire Başkanlığı, 2013

Health&Medicine, Aile Danışmanlığı Sertifika Programı, Aile Danışmanları Derneği (AileDer), 2011

Health&Medicine, Klinik Araştırmalarda Etik Yaklaşım Kursu, Sağlık Bakanlığı, 2009

Health&Medicine, Genetic Pathologies and the Human Genome, Practical Course, ICGEB, UNIDO-NATO, 1991

Health&Medicine, Protein Structure and Engineering, TÜBİTAK-UNIDO-NATO, 1989

### Dissertations

Doctorate, Frajil-X Sendromlu Ailelerde Direkt DNA Analizi Çalışmaları, Akdeniz University, Institute of Health Sciences , Tıbbi Biyoloji Ve Genetik, 1996

Postgraduate, Zeka Düzeyleri IQ=45-75 Olan Çocuklarda Sitogenetik Çalışmalar, Akdeniz University, Institute of Health

## Research Areas

Medicine, Medical Biology, Internal Medicine Sciences, Medical Genetics, Health Sciences, Fundamental Medical Sciences, Natural Sciences

## Academic Titles / Tasks

Professor, Akdeniz University, Faculty of Medicine, Temel Tıp Bilimleri, 2009 - Continues  
Associate Professor, Akdeniz University, Faculty of Medicine, Temel Tıp Bilimleri, 2002 - 2009  
Assistant Professor, Akdeniz University, Faculty of Medicine, Temel Tıp Bilimleri, 1999 - 2002  
Expert, Universitaet Bern (University of Bern), Medical Faculty, Pathology Institute, 1996 - 1997  
Medical Doctor, Akdeniz University, Faculty of Medicine, Temel Tıp Bilimleri, 1991 - 1996  
Research Assistant, Akdeniz University, Faculty of Medicine, Temel Tıp Bilimleri, 1988 - 1991

## Academic and Administrative Experience

Enstitü Yönetim Kurulu Üyesi, Akdeniz University, Institute of Health Sciences , 2020 - 2023  
Enstitü Yönetim Kurulu Üyesi, Akdeniz University, Faculty Of Medicine, Temel Tıp Bilimleri, 1999 - 2023  
Akdeniz University, Tip Fakültesi, Temel Tıp Bilimleri, 2017 - 2020  
Akdeniz University, 2008 - 2009

## Courses

İleri İnsan Moleküler Genetiği, Doctorate, 2021 - 2022  
Tıbbi Biyoteknoloji, Postgraduate, 2021 - 2022  
Temel Nütrigenetik, Postgraduate, 2020 - 2021  
Genin Moleküler Biyolojisi, Doctorate, 2021 - 2022  
Spor Genetiği, Postgraduate, 2020 - 2021  
İnsan Moleküler Genetiği- I, Postgraduate, 2016 - 2017  
Prenatal ve Postnatal Tanı Yöntemleri ve Uygulamaları, Postgraduate, 2016 - 2017

## Advising Theses

Keser İ., Antalya'da beta talasemi majör hastalarında gamma globin promotor bölge mutasyonları ve hb F ilişkisinin araştırılması, Postgraduate, M.BİLLOR(Student), 2021  
Keser İ., Beta-talasemi majör hastalarında tal1 geni ekspresyon düzeyinin belirlenmesi ve HBF ile ilişkisinin araştırılması, Postgraduate, T.NUR(Student), 2021  
KESER İ., Beta-Talasemi Majör Hastalarında HbF İndüksiyonu için Genetik ve Epigenetik Çalışmalar, Doctorate, Y.ARIKAN(Student), 2017  
KESER İ., Beta-Talasemi Majör Hastalarında Modifiye Edici SALL2 Geni Bağlanma Motifinde Mutasyon Taranması, Postgraduate, T.KARAMAN(Student), 2016  
KESER İ., Mental Retardasyonlu Bireylerde ARX Gen Mutasyonlarının Araştırılması, Postgraduate, Y.ARIKAN(Student), 2008  
KESER İ., Malign Epitelyal Over Tümörlerinin Agresivitesi ve İlaç Dirençliğinde Rol Oynayan Genlerin Ekspresyon Düzeylerinin Tümör Evrelerine Göre Primer ve Metastatik Dokularda Belirlenmesi, Doctorate, T.BİLGEN(Student), 2005

KESER İ., Malign Epitelial Over Tümörlerinde Metastaz Supresör Genlerin Ekspresyon Düzeylerinin Belirlenmesi ve MDR1 Geninin İlaç Dirençliliği Üzerine Etkisinin Araştırılması, Doctorate, M.ÖZCAN(Student), 2005

KESER İ., İdiyopatik Sirozlu Hastalarda HFE Gen Mutasyonlarının PCR-RFLP Yöntemiyle Taranması, Postgraduate, S.ÖZTÜRK(Student), 2004

KESER İ., Mental retardde bireylerde FMR-1 geni (CGG)N ekspansiyonunun PCR ile taranması, Postgraduate, T.Bilgen(Student), 2002

KESER İ., Mental Retarde Bireylerde FMR1 Geni (CGG)n Ekspansiyonunun PCR ile Taranması, Postgraduate, T.BİLGEN(Student), 2000

KESER İ., Ganglionöroblastomada dna artış ve azalışlarının karşılaştırılmalı genomik hibridizasyon (KGH) ile analizi, Postgraduate, A.Dilşad(Student), 2000

KESER İ., Ganglionöroblastomada DNA Artış ve Azalışlarının Karşılaştırılmış Genomik Hibridizasyon (KGH) ile Analizi, Postgraduate, A.D.(Student), 1999

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

- I. **A Novel Mutation in the Promoter Region of the  $\beta$ -Globin Gene: HBB: c.-127G > C.**  
Bilgen T., Canatan D., Delibas S., Keser İ.  
Hemoglobin, vol.40, pp.280-2, 2016 (SCI-Expanded)
- II. **Gap-PCR Screening for Common Large Deletional Mutations of  $\beta$ -Globin Gene Cluster Revealed a Higher Prevalence of the Turkish Inversion/Deletion ( $\delta\beta$ )0 Mutation in Antalya.**  
Bilgen T., Altıok Clark Ö., Öztürk Z., Yeşilipek M. A., Keser İ.  
Turkish journal of haematology : official journal of Turkish Society of Haematology, vol.33, pp.107-11, 2016 (SCI-Expanded)
- III. **First Observation of Hemoglobin G-Waimanalo and Hemoglobin Fontainebleau Cases in the Turkish Population.**  
Canatan D., Bilgen T., Çiftçi V., Yazıcı G., Delibaş S., Keser İ.  
Turkish journal of haematology : official journal of Turkish Society of Haematology, vol.33, pp.71-2, 2016 (SCI-Expanded)
- IV. **First Observation of Hemoglobin Kansas [ $\beta$ 102(G4)Asn→Thr, AAC>ACC] in the Turkish Population.**  
Keser İ., Öztaş A., Bilgen T., Canatan D.  
Turkish journal of haematology : official journal of Turkish Society of Haematology, vol.32, pp.374-5, 2015 (SCI-Expanded)
- V. **Clinical evaluation of R202Q alteration of MEFV genes in Turkish children**  
ÇOMAK E., AKMAN S., KOYUN M., Dogan C. S., Gokceoglu A. U., Arikan Y., KESER İ.  
CLINICAL RHEUMATOLOGY, vol.33, no.12, pp.1765-1771, 2014 (SCI-Expanded)
- VI. **The Spectrum Of Mefv Clinical Presentations: Evaluation Of Children With Vasculitis**  
ÇOMAK E., Dogan C. S., Gokcoglu A. U., KESER İ., KOYUN M., AKMAN S.  
PEDIATRIC NEPHROLOGY, vol.29, no.9, pp.1803, 2014 (SCI-Expanded)
- VII. **MEFV gene mutations in Turkish children with juvenile idiopathic arthritis**  
Comak E., Dogan C. S., AKMAN S., KOYUN M., Gokceoglu A. U., KESER İ.  
EUROPEAN JOURNAL OF PEDIATRICS, vol.172, no.8, pp.1061-1067, 2013 (SCI-Expanded)
- VIII. **PREVELANCE OF MEFV GENE MUTATIONS IN CHILDREN WITH CELIAC DISEASE**  
ÇOMAK E., CEYHAN DOĞAN S., Gokceoglu A. U., Keser İ., Artan R., Yilmaz A., Bilgen T., Sayar E., İŞLEK A., Koyun M., et al.  
ANNALS OF THE RHEUMATIC DISEASES, vol.72, pp.996, 2013 (SCI-Expanded)
- IX. **MEDITERRANEAN FEVER GENE: EVALUATION OF CLINICAL PRESENTATIONS IN TURKISH CHILDREN**  
ÇOMAK E., CEYHAN DOĞAN S., Gokceoglu A. U., KESER İ., Artan R., Yilmaz A., Bilgen T., Sayar E., İŞLEK A., Koyun M., et al.  
ANNALS OF THE RHEUMATIC DISEASES, vol.72, pp.729, 2013 (SCI-Expanded)

- X. Two novel mutations in the 3' untranslated region of the beta-globin gene that are associated with the mild phenotype of beta thalassemia  
 BILGEN T., CLARK O. A., OZTURK Z., YESILIPEK M. A., KESER İ.  
 INTERNATIONAL JOURNAL OF LABORATORY HEMATOLOGY, vol.35, no.1, pp.26-30, 2013 (SCI-Expanded)
- XI. A patient with Down syndrome with a de novo derivative chromosome 21  
 Cetin Z., Yakut S., MIHÇI E., MANGUOĞLU A. E., Berker S., KESER İ., Luleci G.  
 GENE, vol.507, no.2, pp.159-164, 2012 (SCI-Expanded)
- XII. Expressional Analyses of NM23-H1, KAI1 and MKK4 Metastasis-Related Genes in Metastatic Ovarian Carcinomas  
 BILGEN T., ERDOĞAN G., ŞİMŞEK T., GULKESEN H., Pestereli E., Karaveli S., LULECI G., KESER İ.  
 TURKIYE KLINIKLERİ TIP BİLİMLERİ DERGİSİ, vol.32, no.4, pp.984-989, 2012 (SCI-Expanded)
- XIII. c.428\_451 dup(24bp) MUTATION OF THE ARX GENE DETECTED IN A TURKISH FAMILY  
 Arıkan Y., Bilgen T., Koken R., TURAN S., MIHÇI E., KESER İ.  
 GENETIC COUNSELING, vol.23, no.3, pp.367-373, 2012 (SCI-Expanded)
- XIV. The association between inherited thrombophilias and pregnancy-related hypertension recurrence  
 Mendilcioglu I., Bilgen T., Arıkan Y., KESER İ., ŞİMŞEK M., Timuragaoglu A.  
 ARCHIVES OF GYNECOLOGY AND OBSTETRICS, vol.284, no.4, pp.837-841, 2011 (SCI-Expanded)
- XV. The effect of HBB:c.\*+96T > C (3' UTR+1570 T > C) on the mild beta-thalassemia intermedia phenotype  
 Bilgen T., Canatan D., Ankan Y., Yesilipek A., KESER İ.  
 TURKISH JOURNAL OF HEMATOLOGY, vol.28, no.3, pp.219-222, 2011 (SCI-Expanded)
- XVI. hMLH1 Gene is not Methylated in Osteosarcoma  
 BİLGEN T., KESER İ.  
 LABMEDICINE, vol.42, no.5, pp.280-282, 2011 (SCI-Expanded)
- XVII. The association between intragenic SNP haplotypes and mutations of the beta globin gene in a Turkish population  
 Bilgen T., Arıkan Y., Canatan D., Yesilipek A., KESER İ.  
 BLOOD CELLS MOLECULES AND DISEASES, vol.46, no.3, pp.226-229, 2011 (SCI-Expanded)
- XVIII. Pure and Complete 12p Trisomy Due To a Maternal Centric Fission of Chromosome 12  
 Cetin Z., MIHÇI E., Yakut S., KESER İ., Karauzum S. B., Luleci G.  
 AMERICAN JOURNAL OF MEDICAL GENETICS PART A, vol.155A, no.2, pp.349-352, 2011 (SCI-Expanded)
- XIX. PRENATAL DIAGNOSIS OF beta-THALASSEMIA AND OTHER HEMOGLOBINOPATHIES IN SOUTHWESTERN TURKEY  
 Mendilcioglu I., Yakut S., KESER İ., ŞİMŞEK M., YESILIPEK A., BAGCI G., LULECI G.  
 HEMOGLOBIN, vol.35, no.1, pp.47-55, 2011 (SCI-Expanded)
- XX. PARTIAL TRISOMY 3q IN A CHILD WITH SACROCOCCYGEAL TERATOMA AND CORNELIA DE LANGE SYNDROME PHENOTYPE  
 DÜNDAR M., Uzak A., ERDOĞAN M., Saatci C., AKDENİZ Ş., LULECI G., KESER İ., KARAÜZÜM S.  
 GENETIC COUNSELING, vol.22, no.2, pp.199-205, 2011 (SCI-Expanded)
- XXI. EVALUATION OF SELF-ESTEEM WITH INTERNALIZED STIGMATIZATION IN THE PATIENTS WITH MENTALLY ILLNESS  
 Keser I., Saygin N., Turkan S., Kulaksizoglu B., Buldukoglu K.  
 EUROPEAN PSYCHIATRY, vol.26, 2011 (SCI-Expanded)
- XXII. Screening of the HFE Gene Mutations in Turkish Patients with Cryptogenic Cirrhosis and Hemochromatosis  
 ÖZTÜRK S., DIKİCİ H., DİNÇER D., Luleci G., KESER İ.  
 TURKIYE KLINIKLERİ TIP BİLİMLERİ DERGİSİ, vol.30, no.6, pp.1891-1895, 2010 (SCI-Expanded)
- XXIII. Evaluation of congenital heart diseases and thyroid abnormalities in children with Down syndrome  
 MIHÇI E., Akcurin G., Eren E., Kardelen F., Akcurin S., KESER İ., ERTUG H.  
 ANATOLIAN JOURNAL OF CARDIOLOGY, vol.10, no.5, pp.440-445, 2010 (SCI-Expanded)
- XXIV. Familial Mediterranean Fever and Henoch - Schonlein Purpura: Similar Symptoms but Different

## **Diagnosis**

- Dogan C. S., ÇOMAK E., Koyun M., Gokceoglu A. U., Keser I., AKMAN S.  
PEDIATRIC NEPHROLOGY, vol.25, no.9, pp.1865, 2010 (SCI-Expanded)
- XXV. **The effect of CYP1A2 gene polymorphisms on Theophylline metabolism and chronic obstructive pulmonary disease in Turkish patients**  
USLU A., OGUS C., ÖZDEMİR T., BİLGEN T., TOSUN O., KESER İ.  
BMB REPORTS, vol.43, no.8, pp.530-534, 2010 (SCI-Expanded)
- XXVI. **Insertion/Deletion Polymorphism and Serum Activity of the Angiotensin-Converting Enzyme in Turkish Patients with Obstructive Sleep Apnea Syndrome**  
OGUS C., KET S., BİLGEN T., KESER İ., ÇİLLİ A., GOCMEN A. Y., TOSUN O., GÜMÜŞLÜ S.  
BIOCHEMICAL GENETICS, vol.48, no.5-6, pp.516-523, 2010 (SCI-Expanded)
- XXVII. **Abnormal hemoglobins associated with the beta-globin gene in Antalya province, Turkey**  
KESER İ., YEŞİLİPEK A., CANATAN D., LULECI G.  
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.40, no.1, pp.127-131, 2010 (SCI-Expanded)
- XXVIII. **Neutrophil Oxidative Metabolism in Down Syndrome Patients With Congenital Heart Defects**  
AKINCI O., MIHÇI E., TACOY S., KARDELEN F., KESER İ., ASLAN M.  
ENVIRONMENTAL AND MOLECULAR MUTAGENESIS, vol.51, no.1, pp.57-63, 2010 (SCI-Expanded)
- XXIX. **Subtelomeric rearrangements of dysmorphic children with idiopathic mental retardation reveal 8 different chromosomal anomalies**  
MIHÇI E., ÖZCAN M., BERKER-KARAUZUM S., KESER İ., TACOY S., HAPSOLAT S., Luleci G.  
TURKISH JOURNAL OF PEDIATRICS, vol.51, no.5, pp.453-459, 2009 (SCI-Expanded)
- XXX. **DNA Gains and Losses of Chromosome in Laryngeal Squamous Cell Carcinoma Using Comparative Genomic Hybridization**  
KESER İ., Toraman A. D., ÖZBİLİM G., GÜNEY K., LÜLECİ G.  
YONSEI MEDICAL JOURNAL, vol.49, no.6, pp.949-954, 2008 (SCI-Expanded)
- XXXI. **Relationship between SP1 polymorphism and osteoporosis in beta-thalassemia major patients**  
GUZELOGLU-KAYISLI O., CETİN Z., KESER İ., OZTURK Z., TUNCER T., CANATAN D., LULECI G.  
PEDIATRICS INTERNATIONAL, vol.50, no.4, pp.474-476, 2008 (SCI-Expanded)
- XXXII. **Frequencies of four genetic polymorphisms in the CYP1A2 gene in Turkish population**  
BİLGEN T., TOSUN Ö., LULECI G., KESER İ.  
RUSSIAN JOURNAL OF GENETICS, vol.44, no.8, pp.989-992, 2008 (SCI-Expanded)
- XXXIII. **Effects of hormone replacement therapy on bone mineral density in Turkish patients with or without COL1A1 Sp1 binding site polymorphism**  
ŞİMŞEK M., Cetin Z., BİLGEN T., Taskin O., Luleci G., KESER İ.  
JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, vol.34, no.1, pp.73-77, 2008 (SCI-Expanded)
- XXXIV. **Primary atypical teratoid/rhabdoid tumor of the clival region - Case report**  
Kazan S., Goksu E., Mihci E., Gokhan G., Keser I., Gurer I.  
JOURNAL OF NEUROSURGERY, vol.106, no.4, pp.308-311, 2007 (SCI-Expanded)
- XXXV. **Frequency of three hemochromatosis gene mutations in Antalya, Turkey**  
ÖZTÜRK S., LULECI G., KESER İ.  
BALKAN JOURNAL OF MEDICAL GENETICS, vol.10, no.1, pp.25-28, 2007 (SCI-Expanded)
- XXXVI. **Prenatal diagnosis of β-thalassemia in the Antalya Province**  
KESER İ., Manguoğlu E., GÜZELOGLU KAYIŞLI Ö., KURT F., MENDILCIOGLU İ., ŞİMŞEK M., BAGCI G., Küpesiz A., Luleci G.  
Turkish Journal of Medical Sciences, vol.35, no.4, pp.251-253, 2005 (SCI-Expanded)
- XXXVII. **Two rare mutations in Turkey: IVS1.130(G-C) and IVSII.848(C-A)**  
Nal N., MANGUOGLU A. E., SARGIN C. F., KESER İ., Kupesiz A., Yesilipek A., Lüleci G.  
CLINICAL AND LABORATORY HAEMATOLOGY, vol.27, no.4, pp.274-277, 2005 (SCI-Expanded)
- XXXVIII. **Combination of IVS2.849 A-G with IVS1.1 G-A: A mutation of beta-globin gene in a Turkish beta-thalessemia major patient**  
Manguoglu E., SARGIN C. F., Nal N., KESER İ., Kupesiz A., Yesilipek A., Lüleci G.

- PEDIATRIC HEMATOLOGY AND ONCOLOGY, vol.22, no.4, pp.291-295, 2005 (SCI-Expanded)
- XXXIX. **The phenotypic effect of Hb G-Coushatta [beta 22 (B4) Glu-Ala] and association with IVS. II.1 (G-A) in a Turkish family**  
 Sargin C., Nal N., Manguoglu A. E., Keser I., Mendilcioglu I., Yesilipek A., Luleci G.  
 GENETIC COUNSELING, vol.16, no.3, pp.307-308, 2005 (SCI-Expanded)
- XL. **Netherton syndrome associated with idiopathic congenital hemihypertrophy**  
 Yerebakan O., Uguz A., Keser I., Luleci G., Ciftcioglu M. A., Basaran E., Alpsoy E.  
 PEDIATRIC DERMATOLOGY, vol.19, no.4, pp.345-348, 2002 (SCI-Expanded)
- XLI. **Epidermodyplasia verruciformis associated with neurofibromatosis type 1: coincidental association or model for understanding the underlying mechanism of the disease?**  
 Alpsoy E., Ciftcioglu M. A., Keser I., De Villiers E., Zouboulis C.  
 BRITISH JOURNAL OF DERMATOLOGY, vol.146, no.3, pp.503-507, 2002 (SCI-Expanded)
- XLII. **Comparative genomic hybridization in ganglioneuroblastomas**  
 TORAMAN A., Keser I., Luleci G., TUNALI N., GELEN T.  
 CANCER GENETICS AND CYTOGENETICS, vol.132, no.1, pp.36-40, 2002 (SCI-Expanded)
- XLIII. **Presumptive monosomy 21 with neuronal migration disorder re-diagnosed as de novo unbalanced translocation T(18p;21Q) by fluorescence in situ hybridisation**  
 Alkan M., Ramelli G., Hirsiger H., Keser I., Remonda L., Buhler E., Moser H.  
 GENETIC COUNSELING, vol.13, no.2, pp.151-156, 2002 (SCI-Expanded)
- XLIV. **Sickle-beta-thalassemia and splenic calcification**  
 SENOL U., LULECI E., Keser I., GUZELOGLU-KAYISH O., TORAMAN A., Luleci G., Canatan D.  
 ABDOMINAL IMAGING, vol.26, no.5, pp.557, 2001 (SCI-Expanded)
- XLV. **beta-thalassemia major associated with Down syndrome**  
 Keser I., Canatan D., GUZELOGLU-KAYISLI O., COSAN R., Luleci G.  
 ANNALES DE GENETIQUE, vol.44, no.2, pp.57-58, 2001 (SCI-Expanded)
- XLVI. **Hb antalya [codons 3-5 (Leu-Thr-Pro -> Ser-Asp-Ser)]: A new unstable variant leading to chronic microcytic anemia and high Hb A(2)**  
 Keser I., Kayisli O., Yesilipek A., OZES O. N., Luleci G.  
 HEMOGLOBIN, vol.25, no.4, pp.369-373, 2001 (SCI-Expanded)
- XLVII. **Fragile (12)(q13) chromosome associated with mental retardation and bilateral congenital cataract**  
 Keser I., Luleci G., Sisli S.  
 CYTOGENETICS AND CELL GENETICS, vol.85, no.1-2, pp.153, 1999 (SCI-Expanded)
- XLVIII. **Presumptive monosomy 21 with neuronal migration disorder re-diagnosed as unbalanced translocation t(18p : 21q) by fluorescence in situ hybridization**  
 Alkan M., Ramelli G., Hirsiger H., Keser I., Remonda L., Buhler E., Moser H.  
 EUROPEAN JOURNAL OF HUMAN GENETICS, vol.6, pp.75, 1998 (SCI-Expanded)
- XLIX. **Detection of gains and losses of genetic material in subtypes of rhabdomyosarcoma by comparative genomic hybridization using double step DOP-PCR**  
 Alkan M., Keser I., Tunali N., Ortac R., Burckhardt E.  
 EUROPEAN JOURNAL OF HUMAN GENETICS, vol.6, pp.99, 1998 (SCI-Expanded)
- L. **Detection of Gains and losses of DNA sequences in five ganglioneuroblastoma by comparative genomic hybridization using double step DOP-PCR**  
 Keser I., Burckhardt E., Ortac R., Tunali N., Caglar M., Alkan M.  
 EUROPEAN JOURNAL OF HUMAN GENETICS, vol.6, pp.99, 1998 (SCI-Expanded)
- LI. **Germline hMSH2 and hMLH1 gene mutations in incomplete HNPCC families**  
 WANG Q., DESSEIGNE F., LASSET C., SAURIN J., NAVARRO C., YAGCI T., Keser I., BAGCI H., Luleci G., GELEN T., et al.  
 INTERNATIONAL JOURNAL OF CANCER, vol.73, no.6, pp.831-836, 1997 (SCI-Expanded)
- LII. **A new type familial translocation**  
 Luleci G., Keser I., Baysal C.  
 CYTOGENETICS AND CELL GENETICS, vol.77, no.1-2, 1997 (SCI-Expanded)
- LIII. **Normal phenotype with maternal isodisomy in a female with two isochromosomes: i(2p) and i(2q)**

## Articles Published in Other Journals

- I. **Fetal hemoglobin altering effects of KLF1, BCL11A rs11886868 and Xmnl-HBG2 on transfusion dependent beta thalassemia patients: Preliminary study**  
ARIKAN Y., YOLCULAR B. O., KURTOĞLU E., KESER I.  
Annals of Medical Research, vol.30, no.5, pp.598-603, 2023 (Peer-Reviewed Journal)
- II. **FMR1 Gene Mutation Analysis and CGG Repeat Number Distribution from a Single Center Tek Bir Merkezden FMR1 Gen Mutasyon Analizi ve CGG Tekrar Sayisi Dağılımı**  
ARIKAN Y., Bilgen T., MIHÇİ E., DUMAN Ö., Karaman T., KESER İ.  
Gazi Medical Journal, vol.34, no.4, pp.369-374, 2022 (Scopus)
- III. **Investigation of alpha globin gene mutations by complementary methods in antalya**  
KESER İ., Mercan T., BILGEN T., KÜPESİZ O. A., ARIKAN Y., CANATAN D.  
Eastern Journal of Medicine, vol.26, no.1, pp.117-122, 2021 (Scopus)
- IV. **Molecular analysis of fragile X syndrome in Antalya Province**  
BİLGEN T., KESER İ., MIHÇİ E., HASPOLAT Ş., TAÇOY Ş., LÜLECİ G.  
INDIAN JOURNAL OF MEDICAL SCIENCES, vol.59, pp.150-155, 2015 (Scopus)
- V. **Beta-Talasemi Taşıyıcılarında Beta-Globin Gen Mutasyon Tipi ve Hematolojik Fenotip Arasındaki İlişki**  
Öney S., Öztürk Z., KÜPESİZ O. A., Keser İ., Yeşilipek A.  
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