

# Prof. FATMA GÜMRÜK

## Personal Information

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## Education Information

Post Doctorate of Medicine, Hacettepe Üniversitesi, Çocuk Sağlığı Ve Hastalıkları Hematoloji Bilim Dalı, Turkey 1989 - 1994

Expertise In Medicine, Hacettepe Üniversitesi, Çocuk Sağlığı Ve Hastalıkları, Turkey 1981 - 1986

Under Graduate, Hacettepe Üniversitesi, Tıp Fakültesi, Turkey 1975 - 1981

## Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Child Health and Diseases, Pediatric Hematology

## Professional Experience

Head of Department, Hacettepe Üniversitesi, Tıp Fakültesi, 2016 - Continues

## Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Central nervous system lesions in Fanconi anemia: Experience from a research center for Fanconi anemia patients**  
AKSU T., GÜMRÜK F., Bayhan T., Coskun C., Oguz K. K. , ÜNAL Ş.  
PEDIATRIC BLOOD & CANCER, 2020 (Journal Indexed in SCI)
- II. **Hemophagocytic Lymphohistiocytosis in Patients With Primary Immunodeficiency**  
Cetinkaya P. G. , ÇAĞDAŞ AYVAZ D. N. , GÜMRÜK F., Tezcan I.  
JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY, vol.42, no.6, 2020 (Journal Indexed in SCI)
- III. **Three patients with glucose-6 phosphatase catalytic subunit 3 deficiency**  
Cetinkaya P. G. , Cagdas D. N. , Arikoglu T., GÜMRÜK F., Tezcan I.  
JOURNAL OF PEDIATRIC ENDOCRINOLOGY & METABOLISM, vol.33, no.7, pp.957-961, 2020 (Journal Indexed in SCI)
- IV. **Comment on: Clinical, cytogenetic, and molecular analyses of 17 neonates with transient abnormal myelopoiesis and nonconstitutional trisomy 21**  
AKSU T., GÜMRÜK F., ÜNAL Ş.  
PEDIATRIC BLOOD & CANCER, 2020 (Journal Indexed in SCI)
- V. **Acute promyelocytic leukemia in a child with reticulin fibrosis**  
AKSU T., KUŞKONMAZ B. B. , ÜNAL Ş., Sağlam A., GÜMRÜK F.  
JOURNAL OF HEMATOPATHOLOGY, 2020 (Journal Indexed in SCI)
- VI. **A rare form of congenital neutropenia: VPS45 deficiency**  
Karaatmaca B., Cagdas D. N. , TAN Ç., Aytac S., Ozbek B., ÜNER A., GÜMRÜK F., Tezcan I.  
SCANDINAVIAN JOURNAL OF IMMUNOLOGY, vol.91, no.5, 2020 (Journal Indexed in SCI)
- VII. **Autoinflammation in addition to combined immunodeficiency: SLC29A3 gene defect.**  
Cagdas D. N. , Surucu N., TAN Ç., ÖZGÜL R. K. , Akkaya-Ulum Y. Z. , Aydinoglu A. T. , Aytac S., GÜMRÜK F., Balci-Hayta

B., Balci-Peynircioglu B., et al.

Molecular immunology, vol.121, pp.28-37, 2020 (Journal Indexed in SCI Expanded)

- VIII. **Hb H Disease Diagnosed During Adolescent Pregnancy**  
AKSU T., Coskun C., Kuskonmaz B. B. , ÜNAL Ş., Aytac S., GÜMRÜK F.  
HEMOGLOBIN, vol.44, no.2, pp.137-138, 2020 (Journal Indexed in SCI)
- IX. **Rare Cytogenetic Anomalies in Two Pediatric Patients with Acute Leukemia**  
Bozkurt S., ÜNAL Ş., Bayhan T., GÜMRÜK F., Cetin M.  
TURKISH JOURNAL OF HEMATOLOGY, vol.37, no.2, pp.132-133, 2020 (Journal Indexed in SCI)
- X. **Comparison of ferrous sulfate, polymaltose complex and iron-zinc in iron deficiency anemia**  
ÖZSÜREKÇİ Y., ÜNAL Ş., ÇETİN M., GÜMRÜK F.  
MINERVA PEDIATRICA, vol.71, no.5, pp.449-454, 2019 (Journal Indexed in SCI)
- XI. **Fanconi anemia: a single center experience of a large cohort**  
KESİCİ S., ÜNAL Ş., Kuskonmaz B. B. , Aytac S., Cetin M., GÜMRÜK F.  
TURKISH JOURNAL OF PEDIATRICS, vol.61, no.4, pp.477-484, 2019 (Journal Indexed in SCI)
- XII. **Infant lymphoblastic leukemia: a single centers 10 year experience**  
Yaman-Bajin I., Aytac S., Kuskonmaz B. B. , Uckan-Cetinkaya D., ÜNAL Ş., GÜMRÜK F., Cetin M.  
TURKISH JOURNAL OF PEDIATRICS, vol.61, no.3, pp.325-329, 2019 (Journal Indexed in SCI)
- XIII. **Deferasirox in children with transfusion-dependent thalassemia or sickle cell anemia: A large cohort real-life experience from Turkey (REACH-THEM)**  
Antmen B., KARAKAŞ Z., Yesilipek M. A. , KÜPESİZ O. A. , Sasmaz I., Uygun V., Kurtoglu E., Oktay G., Aydogan G., Akin M., et al.  
EUROPEAN JOURNAL OF HAEMATOLOGY, vol.102, no.2, pp.123-130, 2019 (Journal Indexed in SCI)
- XIV. **Methylenetetrahydrofolate Reductase Polymorphisms and Pregnancy Outcome**  
TURĞAL M., GÜMRÜK F., Karaagaoglu E., BEKSAÇ M. S.  
GEBURTSHILFE UND FRAUENHEILKUNDE, vol.78, no.9, pp.871-878, 2018 (Journal Indexed in SCI)
- XV. **Bone Marrow Mesenchymal Stem Cells Carrying FANCD2 Mutation Differ from the Other Fanconi Anemia Complementation Groups in Terms of TGF-beta 1 Production**  
CAGNAN I., GUNEL-OZCAN A., AERTS-KAYA F. S. F. , Ameziane N., Kuskonmaz B., Dorsman J., GÜMRÜK F., UCKAN D.  
STEM CELL REVIEWS AND REPORTS, vol.14, no.3, pp.425-437, 2018 (Journal Indexed in SCI)
- XVI. **Molecular genetic analysis of the F11 gene in 14 Turkish patients with factor XI deficiency: identification of novel and recurrent mutations and their inheritance within families**  
Colakoglu S., BAYHAN T., TAVIL B., Keskin E. Y. , Cakir V., GÜMRÜK F., ÇETİN M., Aytac S., BERBER E.  
BLOOD TRANSFUSION, vol.16, no.1, pp.105-113, 2018 (Journal Indexed in SCI)
- XVII. **Human Bocavirus: Can It Trigger Hemophagocytic Lymphohistiocytosis?**  
TANIR BAŞARANOĞLU S., AYKAÇ K., ÖZSÜREKÇİ Y., Bajin I., TAVIL B., GÜMRÜK F., CEYHAN M.  
JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY, vol.39, no.8, 2017 (Journal Indexed in SCI)
- XVIII. **Tyrosine Kinase Inhibitor Responses in Pediatric CML Patients: Hacettepe Experience**  
Bajin I. Y. , AYTAÇ S. A. , KUŞKONMAZ B. B. , ÜNAL S., Okur V., Cetinkaya D., ÇETİN M., GÜMRÜK F.  
PEDIATRIC BLOOD & CANCER, vol.64, 2017 (Journal Indexed in SCI)
- XIX. **Liver transplantation from a deceased donor with beta-thalassemia intermedia is not contraindicated: A case report**  
Gumus E., ABBASOĞLU O., Tanyel C., GÜMRÜK F., ÖZEN H., YÜCE A.  
PEDIATRIC TRANSPLANTATION, vol.21, no.3, 2017 (Journal Indexed in SCI)
- XX. **Macrophage activation syndrome in children with systemic juvenile idiopathic arthritis and systemic lupus erythematosus**  
AYTAC S., Batu E. D. , ÜNAL Ş., BİLGİNER Y., ÇETİN M., TUNCER M., GÜMRÜK F., ÖZEN S.  
RHEUMATOLOGY INTERNATIONAL, vol.36, no.10, pp.1421-1429, 2016 (Journal Indexed in SCI)
- XXI. **Multiple Bone Cysts in Patient with Congenital Afibrinogenaemia**  
AYTAÇ S. A. , KUŞKONMAZ B. B. , ÇAĞLAR Ö., GÜMRÜK F., ÇETİN M.  
HAEMOPHILIA, vol.22, pp.87-88, 2016 (Journal Indexed in SCI)
- XXII. **The Feasibility of Magnetic Resonance Imaging for Quantification of Liver, Pancreas, Spleen,**

**Vertebral Bone Marrow, and Renal Cortex R2\*and Proton Density Fat Fraction in Transfusion-Related Iron Overload**

İDİLMAN İ. S. , GÜMRÜK F., HALİLOĞLU M., KARÇAALTINCABA M.

TURKISH JOURNAL OF HEMATOLOGY, vol.33, no.1, pp.21-27, 2016 (Journal Indexed in SCI)

- XXIII. **Hereditary Elliptocytosis with Pyropoikilocytosis**  
BAYHAN T., ÜNAL S., GÜMRÜK F.  
TURKISH JOURNAL OF HEMATOLOGY, vol.33, no.1, pp.86-87, 2016 (Journal Indexed in SCI)
- XXIV. **OSTEOPOROSIS IN PATIENTS WITH ACUTE LYMPHOBLASTIC LEUKEMIA TREATED ON MODIFIED ST JUDE TOTAL XV THERAPY**  
AYTAÇ S. A. , ÇETİN M., KUŞKONMAZ B. B. , ÜNAL S., Tavil B., GÜMRÜK F.  
PEDIATRIC BLOOD & CANCER, vol.62, 2015 (Journal Indexed in SCI)
- XXV. **Renal transplantation experience in a patient with factor V Leiden homozygous, MTHFR C677T heterozygous, and PAI heterozygous mutation**  
GÜLHAN B., Tavil B., GÜMRÜK F., AKI F. T. , TOPALOĞLU R.  
PEDIATRIC TRANSPLANTATION, vol.19, no.5, 2015 (Journal Indexed in SCI)
- XXVI. **Risk of thrombosis in a cohort of pediatric acute lymphoblastic leukemia patients**  
ÜNAL S., GÜMRÜK F., Bayhan T., AYTAÇ S. A. , Tavil B., KUŞKONMAZ B. B. , ÇETİN M.  
JOURNAL OF THROMBOSIS AND HAEMOSTASIS, vol.13, pp.934, 2015 (Journal Indexed in SCI)
- XXVII. **THE OUTCOME OF PEDIATRIC ACUTE LYMPHOBLASTIC LEUKEMIA IN PATIENTS WHO PRESENTED WITH HYPERLEUKOCYTOSIS**  
ÜNAL S., ÖZSÜREKÇİ Y., AYTAÇ S. A. , KUŞKONMAZ B. B. , Tavil B., TUNCER M., Yetgin S., Gurgey A., GÜMRÜK F., ÇETİN M.  
PEDIATRIC BLOOD & CANCER, vol.61, 2014 (Journal Indexed in SCI)
- XXVIII. **Pediatric Myelodysplastic Syndrome: Experience from a Single Center**  
Cetin M., ÜNAL Ş., Bayhan T., Aytac S., KUŞKONMAZ B. B. , Tavil B., Uckan-Cetinkaya D., GÜMRÜK F., TUNCER A.  
BLOOD, vol.124, no.21, 2014 (Journal Indexed in SCI)
- XXIX. **the Effects of Deferasirox on Iron in Pituitary, Pancreas and Thyroid Glands: An Observational Case-Control Study**  
ÜNAL S., Bas M., HAZIROLAN T., TUNCER A. M. , ÇETİN M., GÜMRÜK F.  
BLOOD, vol.124, no.21, 2014 (Journal Indexed in SCI)
- XXX. **PEDIATRIC MYELODYSPLASTIC SYNDROME: EXPERIENCE FROM A SINGLE CENTER**  
ÇETİN M., ÜNAL S., Bayhan T., AYTAÇ S. A. , KUŞKONMAZ B. B. , Tavil B., Uckan-Cetinkaya D., TUNCER M., GÜMRÜK F.  
PEDIATRIC BLOOD & CANCER, vol.61, 2014 (Journal Indexed in SCI)
- XXXI. **Thrombophilic Risk Factors And The Efficiency Of Prophylactic Anticoagulation Therapy In Children Who Underwent Renal Transplantation**  
GÜLHAN B., Tavil B., DÜZÖVA A., ÖZALTIN F., ÖZEN S., TOPALOĞLU R., BİLGİNER Y., GÜMRÜK F., BEŞBAŞ N.  
PEDIATRIC NEPHROLOGY, vol.29, no.9, pp.1694, 2014 (Journal Indexed in SCI)
- XXXII. **An infant presented with deficiencies of vitamin K dependent factors due to an inherited novel mutation in GGXX gene**  
ÜNAL S., Khaniyev S., Watzka M., Oldenburg J., GÜMRÜK F.  
HAEMOPHILIA, vol.20, pp.105, 2014 (Journal Indexed in SCI)
- XXXIII. **Sea-blue histiocytes in the bone marrow of a boy with severe congenital neutropenia associated with G6PC3 mutation**  
Tavil B., Cetin M., Gumruk F.  
BRITISH JOURNAL OF HAEMATOLOGY, vol.165, no.4, pp.426, 2014 (Journal Indexed in SCI)
- XXXIV. **Striking Hematological Abnormalities in Patients With Microcephalic Osteodysplastic Primordial Dwarfism Type II (MOPD II): A Potential Role of Pericentrin in Hematopoiesis**  
ÜNAL Ş., Alanay Y., ÇETİN M., Boduroglu K., Utine E., CORMIER-DAÏRE V., Huber C., ÖZSÜREKÇİ Y., KILIÇ E., Kiper O. P. S. , et al.  
PEDIATRIC BLOOD & CANCER, vol.61, no.2, pp.302-305, 2014 (Journal Indexed in SCI)
- XXXV. **IMPROVED OUTCOME IN HIGH RISK GROUP PATIENTS WITH HIGH DOSE METHYLPREDNISOLONE**

**DURING INDUCTION OF MODIFIED ST JUDE TOTAL XIII**

ÜNAL S., Gurgey A., Yetgin S., GÜMRÜK F., TUNCER M., AYTAÇ S. A. , KUŞKONMAZ B. B. , ÇETİN M.  
PEDIATRIC BLOOD & CANCER, vol.60, pp.70, 2013 (Journal Indexed in SCI)

**XXXVI. CONTRIBUTORY RISK FACTORS FOR DEVELOPMENT OF THROMBOSIS IN CHILDREN WITH NEPHROTIC SYNDROME**

KaraEroglu F., Tavil B., ÖZALTIN F., BEŞBAŞ N., ÖZEN S., ÇETİN M., GÜMRÜK F., TOPALOĞLU R.  
PEDIATRIC NEPHROLOGY, vol.28, no.8, pp.1584, 2013 (Journal Indexed in SCI)

**XXXVII. Dysfunctional uterine bleeding in adolescent girls and evaluation of their response to treatment.**

Başaran H. Ö. , AKGÜL S., Oksuz-Kanbur N., GÜMRÜK F., ÇETİN M., DERMAN O.  
The Turkish journal of pediatrics, vol.55, no.2, pp.186-9, 2013 (Journal Indexed in SCI Expanded)

**XXXVIII. Double trouble: Duchenne muscular dystrophy and hemophilia**

Gokce M., Gumruk F., Haliloglu G., Serdaroglu E., Caglayan H.  
PEDIATRIC BLOOD & CANCER, vol.60, no.3, pp.525, 2013 (Journal Indexed in SCI)

**XXXIX. RECURRENT PEDIATRIC THROMBOSIS: INFLUENCE AND UNDERLYING OR COEXISTING FACTORS**

Gokce M., Altan I., ÜNAL S., KUŞKONMAZ B. B. , AYTAÇ S. A. , ÇETİN M., TUNCER M., GÜMRÜK F., Gurgey A.  
HAEMATOLOGICA, vol.97, pp.192, 2012 (Journal Indexed in SCI)

**XL. NBEAL2 is mutated in gray platelet syndrome and is required for biogenesis of platelet alpha-granules**

Gunay-Aygun M., Falik-Zaccari T. C. , Vilboux T., Zivony-Elboun Y., Gumruk F., Cetin M., Khayat M., Boerkoel C. F. , Kfir N., Huang Y., et al.  
NATURE GENETICS, vol.43, no.8, pp.732-734, 2011 (Journal Indexed in SCI)

**XLI. Prenatal Diagnosis of Hemoglobinopathies in Hacettepe University, Turkey**

BEKSAÇ M. S. , GÜMRÜK F., Gurgey A., Cakar N., MÜMÜŞOĞLU S., ÖZYÜNCÜ Ö., Altay C.  
PEDIATRIC HEMATOLOGY AND ONCOLOGY, vol.28, no.1, pp.51-55, 2011 (Journal Indexed in SCI)

**XLII. Gray platelet syndrome: natural history of a large patient cohort and locus assignment to chromosome 3p**

Gunay-Aygun M., Zivony-Elboun Y., Gumruk F., Geiger D., Cetin M., Khayat M., Kleta R., Kfir N., Anikster Y., Chezar J., et al.  
BLOOD, vol.116, no.23, pp.4990-5001, 2010 (Journal Indexed in SCI)

**XLIII. Thiamine-responsive megaloblastic anemia syndrome**

Bay A., KESKİN M., Hizli S., Uygun H., Dai A., GÜMRÜK F.  
INTERNATIONAL JOURNAL OF HEMATOLOGY, vol.92, no.3, pp.524-526, 2010 (Journal Indexed in SCI)

**XLIV. MEASLES, MUMPS, AND RUBELLA ANTIBODY STATUS AND RESPONSE TO IMMUNIZATION IN CHILDREN AFTER THERAPY FOR ACUTE LYMPHOBLASTIC LEUKEMIA**

Aytac S., YALÇIN Ş., Cetin M., Yetgin S., GÜMRÜK F., Tuncer M., YURDAKÖK K., Gurgey A.  
PEDIATRIC HEMATOLOGY AND ONCOLOGY, vol.27, no.5, pp.333-343, 2010 (Journal Indexed in SCI)

**XLV. Stanozolol treatment for successful prevention of attacks of severe primary cryofibrinogenemia.**

ÜNAL Ş., KARA F., Ozen S., ORHAN D., TUNCER M., GÜMRÜK F.  
Pediatric blood & cancer, vol.55, pp.174-6, 2010 (Journal Indexed in SCI Expanded)

**XLVI. Anemia and Neutropenic Fever with High Dose Diazoxide Treatment in a Case with Hyperinsulinism Due to Munchausen by Proxy**

Ozon A., DEMİRBILEK H., ERTUĞRUL A., ÜNAL S., GÜMRÜK F., KANDEMİR N.  
JOURNAL OF PEDIATRIC ENDOCRINOLOGY & METABOLISM, vol.23, no.7, pp.719-723, 2010 (Journal Indexed in SCI)

**XLVII. Molecular analysis of Chanarin-Dorfman syndrome (CDS) patients: Identification of novel mutations in the ABHD5 gene.**

EMRE S., Unver N., EVANS S., YÜZBAŞIOĞLU A., GÜRAKAN F., GÜMRÜK F., KARADUMAN A.  
European journal of medical genetics, vol.53, pp.141-4, 2010 (Journal Indexed in SCI Expanded)

**XLVIII. Chronic Recurrent Multifocal Osteomyelitis as the First Presentation of Acute Lymphoblastic Leukemia in a 2-year-old Boy**

Tavil B., Secmeer G., Balci Y. I. , Tezer H., Aksoy C., Alan S., Gumruk F., Yetgin S.

JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY, vol.32, no.4, 2010 (Journal Indexed in SCI)

- XLIX. **Acral erythema with bullous formation: a side effect of chemotherapy in a child with acute lymphoblastic leukemia**  
Aytac S., GÜMRÜK F., ÇETİN M., Tuncer M., YETGİN S.  
TURKISH JOURNAL OF PEDIATRICS, vol.52, no.2, pp.211-214, 2010 (Journal Indexed in SCI)
- L. **Wilms Tumor, AML and Medulloblastoma in a Child With Cancer Prone Syndrome of Total Premature Chromatid Separation and Fanconi Anemia**  
Sari N., AKYÜZ C., Aktas D., GÜMRÜK F., ORHAN D., ALİKAŞIYOĞLU M., AYDIN G. B. , ALANAY Y., BÜYÜKPAMUKÇU M.  
PEDIATRIC BLOOD & CANCER, vol.53, no.2, pp.208-210, 2009 (Journal Indexed in SCI)
- LI. **PARVOVIRUS B19-INDUCED PERSISTENT PURE RED CELL APLASIA IN A CHILD WITH T-CELL IMMUNODEFICIENCY**  
Tavil B., Sanal O., Turul T., Yel L., Gurgey A., Gumruk F.  
PEDIATRIC HEMATOLOGY AND ONCOLOGY, vol.26, no.2, pp.63-68, 2009 (Journal Indexed in SCI)
- LII. **Hyperimmunoglobulinemia D and periodic fever syndrome; treatment with etanercept and follow-up**  
TOPALOĞLU R., AKTAY AYAZ N., Waterham H. R. , YÜCE A., Gumruk F., Sanal O.  
CLINICAL RHEUMATOLOGY, vol.27, no.10, pp.1317-1320, 2008 (Journal Indexed in SCI)
- LIII. **Congenital coagulation factor deficiencies: Hacettepe experience**  
AYTAÇ S. A. , KUŞKONMAZ B. B. , ÜNAL S., Hicsonmez G., ÇETİN M., GÜMRÜK F., TUNCER M., Yetgin S., Ozsoylu S., Altay C., et al.  
HAEMOPHILIA, vol.14, pp.12-13, 2008 (Journal Indexed in SCI)
- LIV. **Pearson syndrome associated with hemophagocytic syndrome in a child**  
GÜMRÜK F., KUŞKONMAZ B. B. , COŞKUN T.  
Turkish Journal of Hematology, vol.25, no.1, pp.54-55, 2008 (Journal Indexed in SCI Expanded)
- LV. **CD-34 selected hematopoietic stem cell transplantation from HLA identical family members for fanconi anemia**  
Balci Y. I. , Akdemir Y., GÜMRÜK F., ÇETİN M., Arpacı F., Uçkan D.  
PEDIATRIC BLOOD & CANCER, vol.50, no.5, pp.1065-1067, 2008 (Journal Indexed in SCI)
- LVI. **Interleukin-6 (IL-6), tumor necrosis factor-alpha (TNF-alpha) levels and IL-6, TNF-Polymorphisms in children with thrombosis**  
Una S., GÜMRÜK F., Aytac S., YALNIZOĞLU D., GÜRGEY A.  
JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY, vol.30, no.1, pp.26-31, 2008 (Journal Indexed in SCI)
- LVII. **Anti phospholipid antibodies in Turkish children with thrombosis**  
Tavil B., Ozyurek E., Gumruk F., Cetin M., Gurgey A.  
BLOOD COAGULATION & FIBRINOLYSIS, vol.18, no.4, pp.347-352, 2007 (Journal Indexed in SCI)
- LVIII. **A case of interleukin-12 receptor beta-1 deficiency with recurrent leishmaniasis**  
Sanal O., Turkkani G., Gumruk F., Yel L., Secmeer G., Tezcan I., Kara A., Ersoy F.  
PEDIATRIC INFECTIOUS DISEASE JOURNAL, vol.26, no.4, pp.366-368, 2007 (Journal Indexed in SCI)
- LIX. **Haematological findings in children with inborn errors of metabolism**  
Tavil B., Sivri H. S. K. , Coskun T., Gurgey A., Ozyurek E., DURSUN A., Tokatli A., Altay C., Gumruk F.  
JOURNAL OF INHERITED METABOLIC DISEASE, vol.29, no.5, pp.607-611, 2006 (Journal Indexed in SCI)
- LX. **Molecular characterization of Turkish patients with pyrimidine 5 ' nucleotidase-I deficiency**  
Balta G., GUMRUK F., AKARSU N., GURGEY A., ALTAY C.  
BLOOD, vol.102, no.5, pp.1900-1903, 2003 (Journal Indexed in SCI)
- LXI. **Mutations in coagulation factor XIII A gene in three Turkish patients: two novel mutations and a known insertion**  
Birben E., ÖNER R., ÖNER C., Gumruk F., ALTAY Ç., Gurgey A.  
BRITISH JOURNAL OF HAEMATOLOGY, vol.118, no.1, pp.278-281, 2002 (Journal Indexed in SCI)

## Articles Published in Other Journals

- I. **Infant Acute Lymphoblastic Leukemia with Atypical Presentation**  
YAMAN BAJIN H. İ. , YILDIZ Y., akn ş., AYTAÇ EYÜPOĞLU Ş. S. , ÜNAL CANGÜL Ş., KUŞKONMAZ B. B. , Cetin M., SİVRİ H. S. , GÜMRÜK F.  
Acta Medica, vol.50, no.4, pp.57-59, 2019 (Other Refereed National Journals)
- II. **The prevalence of homozygous MTHFR polymorphism(s) in a Turkish university hospital population that necessitated MTHFR polymorphism investigation**  
GÜMRÜK F., ÖRGÜL G., Dogan O. A. , TANAÇAN A., Karaagaoglu E., BEKSAÇ M. S.  
ELECTRONIC JOURNAL OF GENERAL MEDICINE, vol.15, no.4, 2018 (Journal Indexed in ESCI)
- III. **The Frequency of Hepatitis B, Hepatitis C and Hepatitis G Virus in Patients with Beta-Thalassemia Major Who Receive Frequent Blood Transfusion**  
Sanli C., ALBAYRAK M., Nakipoglu F., GÜMRÜK F.  
VIRAL HEPATIT DERGISI-VIRAL HEPATITIS JOURNAL, vol.10, no.3, pp.150-157, 2005 (Journal Indexed in ESCI)

### Refereed Congress / Symposium Publications in Proceedings

- I. **Abstracts from the 53rd European Society of Human Genetics (ESHG) Conference: Interactive e-Posters**  
GÜREL A., ÜNAL CANGÜL Ş., Yaralı N., ŞİMŞEK KİPER P. Ö. , CEYLANER S., Bilir O. A. , GÜMRÜK F., AKARSU A. N. , ÇETİNKAYA A.  
European Society of Human Genetics Virtual Conference, June 6-9, 2020., 6 - 09 June 2020, vol.28, pp.302
- II. **Cranial MRI findings of Patients with fanconi Anemia**  
AKSU T., GÜMRÜK F., KARLI OĞUZ H. K. , BAYHAN T., coşkun ç., ÜNAL CANGÜL Ş.  
31st Annual Fanconi anemia research fund scientific symposium, Chicago, United States Of America, 19 - 22 September 2019
- III. **Transplacental Hemophilia a and Prophylactic Treatment with Recombinant FVIIa in the Newborn Period**  
Aytac S., Celik T., YİĞİT Ş., GÜMRÜK F.  
60th Annual Meeting of the American-Society-of-Hematology (ASH), California, United States Of America, 1 - 04 December 2018, vol.132
- IV. **Influence of Paroxysmal Nocturnal Hemoglobinuria Clone Positivity on Outcome of Childhood Acquired Aplastic Anemia: A Multicenter Center Study**  
ÜNAL CANGÜL Ş., YILMAZ KARAPINAR D., Erdem A. Y. , Yaralı H. N. , Ozdemir H. H. , GÜMRÜK F., Cakmakli H. F. , Ince E. U. , Ozdemir G. N. N. , Gokce M., et al.  
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- V. **Tyrosine Kinase Inhibitor Responses in Pediatric CML Patients: Hacettepe Experience**  
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