

## Prof. ZÜHRE KAYA

### Personal Information

Office Phone: [+90 0312 202 6025](tel:+9003122026025)

Fax Phone: [+90 0312 202 6025](tel:+9003122026025)

Email: [zuhrekaya@gazi.edu.tr](mailto:zuhrekaya@gazi.edu.tr)

Web: <https://avesis.gazi.edu.tr/zuhrekaya>

Address: Gazi Üniversitesi Tıp Fakültesi hastanesi, 10. Kat, Çocuk Hematoloji BD, Besevler, Ankara

### International Researcher IDs

ORCID: 0000-0002-3798-7246

Yoksis Researcher ID: 132114

### Education Information

Postgraduate, Hacettepe University, Sağlık Bilimleri Enstitüsü, Temel Onkoloji A.B.D., Turkey 2018 - 2021

Post Doctorate of Medicine, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Turkey 2002 - 2005

Expertise In Medicine, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Turkey 1997 - 2002

Undergraduate, Gazi University, Tıp Fakültesi, Tıp Pr., Turkey 1990 - 1996

### Research Areas

Health Sciences

### Academic Titles / Tasks

Professor, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2017 - Continues

Associate Professor, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2010 - 2017

Assistant Professor, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2007 - 2010

Assistant Professor, University of Pittsburgh, University Of Pittsburgh Medical School, Unit Of Stem Cell Transplantation, 2007 - 2007

Expert, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2005 - 2007

### Academic and Administrative Experience

Erasmus Coordinator, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2016 - 2020

### Courses

KANAMALI HASTAYA YAKLAŞIM, Postgraduate, 2017 - 2018, 2016 - 2017

APPROACH OF PATİENT WITH BLEEDİNG DİATHESİS, Undergraduate, 2017 - 2018

PERİFERİK YAYMA VE KEMİK İLİĞİ DEĞERLENDİRME, Postgraduate, 2017 - 2018, 2016 - 2017

PERİFERİK YAYMA VE KEMİK İLİĞİ DEĞERLENDİRME, Undergraduate, 2017 - 2018

PERİPHERAL BLOOD AND BONE MARROW EXAMİNATİON, Undergraduate, 2017 - 2018

KANAMALI ÇOCUK HASTAYA YAKLAŞIM, Undergraduate, 2017 - 2018

Evaluation of peripheral blood smear and bone marrow, Postgraduate, 2016 - 2017

Approach of patient with bleeding diathesis, Postgraduate, 2016 - 2017

## Advising Theses

Kaya Z., Siprofloksasin profilaksisi alan akut lösemili çocuklarda bakteriyel enfeksiyon sıklığı ve prognoza etkisi, Expertise In Medicine, N.ALICI(Student), 2018

KAYA Z., Evaluation of cardiotoxicity due to anthracycline use in children with acute leukemia, Expertise In Medicine, B.BİRAL(Student), 2017

KAYA Z., The frequency and effect on prognosis of gene polymorphisms in chemotherapy related enzymes in children with acute lymphoblastic leukemia, Expertise In Medicine, B.YAZICIOĞLU(Student), 2014

## Jury Memberships

Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Gazi Üniversitesi, January, 2023

Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Gazi Üniversitesi, December, 2022

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

- I. **Life-threatening intracardiac thrombus after plasmapheresis in a child with acquired thrombotic thrombocytopenic purpura**  
Kilinc B., HAYVACI CANBEYLİ F., UYSAL YAZICI M., KAYA Z.  
THERAPEUTIC APHERESIS AND DIALYSIS, 2024 (SCI-Expanded)
- II. **Reference intervals in extended new red blood cell parameters based on gestational age on the first day of newborns**  
ÇOMRUK A., KAYA Z., KIRKİZ KAYALI S., KOÇAK Ü., TÜRKYILMAZ C., KOÇ E.  
International Journal of Laboratory Hematology, vol.46, no.4, pp.755-757, 2024 (SCI-Expanded)
- III. **The Prevalence, Risk Factors and Cardiometabolic Complications of Obesity in Childhood Survivors of Acute Lymphoblastic Leukemia**  
Cebeci D., KAYA Z., BİDECI A., KOÇAK Ü., YILMAZ C., GÜRSEL T.  
Indian Journal of Hematology and Blood Transfusion, vol.40, no.3, pp.415-422, 2024 (SCI-Expanded)
- IV. **Management of Mucormycosis Caused by Rhizopus arrhizus in a Child with Severe Aplastic Anemia and Diabetes Mellitus Undergoing Transplantation**  
KAYA Z., Kirkiz S., TOPUZ TÜRKCAN B., ERGANİŞ S., KALKANCI A., UYAR GÖÇÜN F. P., ÖZTÜRK A. M., TEZER H., KOÇAK Ü.  
Mycopathologia, vol.189, no.4, pp.55, 2024 (SCI-Expanded)
- V. **Allogeneic Hematopoietic Stem Cell Transplantation-Induced Anaphylaxis in 2 Pediatric Cases**  
KÖKEN G., POLAT TERECE S., ERTOY KARAGÖL H. İ., TOPUZ TÜRKCAN B., KAYA Z., KOÇAK Ü., BAKIRTAŞ A.  
EXPERIMENTAL AND CLINICAL TRANSPLANTATION, vol.22, no.6, pp.475-478, 2024 (SCI-Expanded)
- VI. **Severe Lactic Acidosis, Wernicke's Encephalopathy, and Wet Beriberi Due to Thiamine Deficiency in a Child With Leukemia**  
AZAPAĞASI E., Baykal N. K., Kayali S. K., Mirzayeva L. S., Turkcan B. T., UYSAL YAZICI M., SERDAROĞLU E., KAYA Z.  
KLINISCHE PADIATRIE, vol.236, no.3, pp.193-196, 2024 (SCI-Expanded)
- VII. **Persistent proteinuria in a child with a previous diagnosis of macrocytic anemia: a nephrology quiz**  
LEVENTOĞLU E., Gönül İ. I., KAYA Z., BAKKALOĞLU EZGÜ S. A.

Journal of Nephrology, vol.37, no.3, pp.831-833, 2024 (SCI-Expanded)

- VIII. **The role of rheumatologist in the assessment of hemophilic arthropathy using head-us in patients with hemophilia**  
Yılmaz E., Kaya Z., Satış H., Yazol M., Kirkiz S., Koçak Ü.  
International Journal of Rheumatic Diseases, vol.27, no.4, 2024 (SCI-Expanded)
- IX. **Temporomandibular Joint and Dental Complications in Long-Term Survivors of Children with Leukemia after Chemoradiotherapy and Stem Cell Transplantation**  
Gündoğdu Ö. Ö., ÇANKAL D. A., KAYA Z., AKARSLAN Z., Kirkiz S., KOÇAK Ü.  
Indian Journal of Hematology and Blood Transfusion, 2024 (SCI-Expanded)
- X. **Bernard-Soulier Syndrome: A Review of Epidemiology, Molecular Pathology, Clinical Features, Laboratory Diagnosis, and Therapeutic Management**  
KAYA Z.  
Seminars in Thrombosis and Hemostasis, 2024 (SCI-Expanded)
- XI. **Assessment of Aspirin and Clopidogrel Resistance in Patients Undergoing Cardiovascular Surgery: A Single-Center CrossSectional Study**  
ÖZER A., DEMİRTAŞ H., TAK S., KOÇAK B., YİĞİTER E. N., OKTAR G. L., KAYA Z.  
TURKISH JOURNAL OF HEMATOLOGY, vol.41, no.2, pp.105-112, 2024 (SCI-Expanded)
- XII. **Fungal Pneumonia and Pulmonary Embolism in a Child with Refractory Leukemia: Coincidence or Not?**  
KAYA Z., YAZOL M., Kirkiz S., Türkcan B. T., Bayramlı A., TEZER H., KOÇAK Ü.  
Indian Journal of Hematology and Blood Transfusion, 2024 (SCI-Expanded)
- XIII. **Comparison Pharmacokinetic Dosing Tools in Hemophilia A Children**  
Genc C. A., Gokcebay D. G., Culha V. K., KAYA Z., Ozbek N. Y.  
INDIAN JOURNAL OF HEMATOLOGY AND BLOOD TRANSFUSION, vol.40, no.1, pp.108-115, 2024 (SCI-Expanded)
- XIV. **Polycythemia as an Uncommon Finding in 2 Children, One With Systemic Capillary Leak Syndrome and the Other With Protein-losing Enteropathy Caused by CD55 Deficiency**  
Kaya Z., Derinöz O.  
JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY, vol.45, no.8, 2023 (SCI-Expanded)
- XV. **Macrophage activation syndrome in two infants with the multisystem inflammatory syndrome in children: Mott cells, erythrophagocytosis, and dyserythropoiesis after COVID-19 infection**  
Karamercan S., Kaya Z.  
PEDIATRIC BLOOD & CANCER, vol.70, no.9, 2023 (SCI-Expanded)
- XVI. **Central nervous system thrombosis in pediatric acute lymphoblastic leukemia in Turkey: A multicenter study**  
Guzelkucuk Z., YILMAZ KARAPINAR D., AYLAN GELEN S., Tokgoz H., ÖZCAN A., AY Y., BAHADIR A., Ozbek N. Y., Oren A. C., CANBOLAT AYHAN A., et al.  
PEDIATRIC BLOOD & CANCER, vol.70, no.8, 2023 (SCI-Expanded)
- XVII. **Polycythemia as an Uncommon Finding in 2 Children, One With Systemic Capillary Leak Syndrome and the Other With Protein-losing Enteropathy Caused by CD55 Deficiency**  
Kaya Z., Derinöz Gülyüz O.  
JOURNAL OF PEDIATRIC HEMATOLOGY/ONCOLOGY, vol.45, no.8, pp.996-1000, 2023 (SCI-Expanded)
- XVIII. **Assessment of the Knowledge, Attitudes, Anxiety, and Coping Strategies of Pediatric Patients and Parents after Leukemia Diagnosis in Türkiye**  
YAŞAR Y., KAYA Z., GÜNEY E., KIRKIZ S., KOÇAK Ü.  
Turkish Journal of Hematology, vol.40, no.2, pp.139-140, 2023 (SCI-Expanded)
- XIX. **Outcome of haematopoietic cell transplantation in children with lysosomal acid lipase deficiency: a study on behalf of the EBMT Inborn Errors Working Party**  
Lum S. H., Minkov M., Jones S. A., Hazelaar S., Sirait T., Potter J. E., Stepensky P., Garban F., Pichler H., Stein J., et al.  
BONE MARROW TRANSPLANTATION, vol.58, no.5, pp.594-596, 2023 (SCI-Expanded)
- XX. **Analysis of bone marrow samples by the SYSMEX-XN20 hematology analyzer**  
KAYA Z., Kirkiz S., ÖZKURT Z. N., YAĞCI A. M., KOÇAK Ü.

- International Journal of Laboratory Hematology, vol.45, no.2, 2023 (SCI-Expanded)
- XXI. **Peripheral Blood Smear Findings in 2 Patients With Coexisting Thalassemia and Hereditary Spherocytosis.**  
Daşdemir S., Kaya Z., Bento C.  
Journal of pediatric hematology/oncology, vol.45, pp.149-150, 2023 (SCI-Expanded)
- XXII. **Persistent Rhinovirus Infection in a Child with Leukemia**  
Özbek Siddiqui D., Bedir Demirdağ T., Karamercan S., Kirkiz Kayali S., Kaya Z., Koçak Ü.  
Journal of Pediatric Hematology/Oncology, vol.45, no.1, 2023 (SCI-Expanded)
- XXIII. **Occurrence of familial Mediterranean fever in haemophilia patients**  
Kirkiz S., KAYA Z., GÖNEN S., YAĞCI A. M., KOÇAK Ü.  
HAEMOPHILIA, vol.29, no.1, pp.165-171, 2023 (SCI-Expanded)
- XXIV. **Identifying Risk Factors and Improving Preventive Strategies for Febrile Neutropenia in Children with Leukemia Receiving Ciprofloxacin Prophylaxis Siprofloksasin Profilaksisi Alan Lösemili Çocuklarda Febril Nötropeni için Risk Faktörlerinin Belirlenmesi ve Önleyici Stratejilerin Geliştirilmesi**  
KAYA Z., Alici N., Kirkiz S., KOÇAK Ü.  
Turkish Journal of Hematology, vol.40, no.3, pp.183-186, 2023 (SCI-Expanded)
- XXV. **Pancytopenia after simultaneous vaccinations: Dilemma of hematogone versus leukemia.**  
KAYA Z., KIRKİZ KAYALI S., Cinar S., KOÇAK Ü.  
INDIAN JOURNAL OF HEMATOLOGY AND BLOOD TRANSFUSION, vol.39, no.1, pp.163-165, 2023 (SCI-Expanded)
- XXVI. **Methotrexate Mediated Arachnoiditis in a Child with Acute Lymphoblastic Leukemia.**  
Karamercan S., Kaya Z., Uyar Göçün P., Topuz Türkcen B., Yazol M., Boyunağa Ö. L., Koçak Ü.  
Turkish journal of haematology : official journal of Turkish Society of Haematology, vol.39, pp.266-267, 2022 (SCI-Expanded)
- XXVII. **Two distinct syndromic children with T-acute lymphoblastic leukemia: Noonan syndrome and Sotos syndrome**  
KAYA Z., Keser E., Atalay E., KAYHAN G., Karamercan S., Topuz B., Kirkiz S., KOÇAK Ü.  
Leukemia Research, vol.123, 2022 (SCI-Expanded)
- XXVIII. **Central Nervous System Fungal Infections in Children With Leukemia and Undergoing Hematopoietic Stem Cell Transplantation: A Retrospective Multicenter Study.**  
Karaman S., Kebudi R., Kizilocak H., Karakas Z., Demirag B., Evim M. S., Yarali N., Kaya Z., Karagun B. S., Aydogdu S., et al.  
Journal of pediatric hematology/oncology, vol.44, 2022 (SCI-Expanded)
- XXIX. **Clinical Evaluation of Balance in Children With Hemophilic Arthropathy**  
Altan O., Eksioğlu E., Oztürk E. A., Demirhan T. H., KAYA Z., AYTAÇ EYÜPOĞLU Ş. S., Culha V. K., Gokcebay D. G., Ozbek N. Y.  
INDIAN JOURNAL OF HEMATOLOGY AND BLOOD TRANSFUSION, vol.38, no.4, pp.698-702, 2022 (SCI-Expanded)
- XXX. **Comment on: Repeat-positive SARS-CoV-2 in a child with cancer: Intermittent positive results of SARS-CoV-2-RNA in nasopharyngeal swabs during chemotherapy in a child with acute leukemia**  
Karamercan S., KAYA Z., KOÇAK Ü.  
PEDIATRIC BLOOD & CANCER, vol.69, no.9, 2022 (SCI-Expanded)
- XXXI. **Kikuchi-Fujimoto disease in a child who had a high suspicion of COVID-19 infection**  
Öztürk N., Kılıç İ., Uyar Göçün F. P., Kaya Z.  
JOURNAL OF HEMATOPATHOLOGY, vol.15, no.3, pp.197-198, 2022 (SCI-Expanded)
- XXXII. **Temporomandibular disorders in patients with inherited coagulation disorders: A clinical study**  
Yenel S., Çankal D. A., Kayali S., Akarslan Z., Çulha V., Kaya Z.  
Journal of Stomatology, Oral and Maxillofacial Surgery, vol.123, no.4, pp.473-477, 2022 (SCI-Expanded)
- XXXIII. **Parathyroid Adenoma in a Young Girl with Type 3 von Willebrand Disease: Comment on "Cancers in Patients with von Willebrand Disease"**  
Daşdemir S., Kaya Z.  
SEMINARS IN THROMBOSIS AND HEMOSTASIS, vol.48, no.5, pp.625-626, 2022 (SCI-Expanded)

- XXXIV. **Gene therapy in haemophilia: literature review and regional perspectives for Turkey**  
Kavaklı K., Antmen B., Okan V., ŞAHİN F., AYTAÇ EYÜPOĞLU Ş. S., BALKAN C., BERBER E., KAYA Z., Kupesiz A., Zulfikar B.  
THERAPEUTIC ADVANCES IN HEMATOLOGY, vol.13, 2022 (SCI-Expanded)
- XXXV. **Impact of peri-transplant RBC transfusion and ABO incompatibility on acute graft-versus-host disease in pediatric hematopoietic stem cell transplant patients**  
SEVER T., Kirkiz S., KAYA Z., KOÇAK Ü.  
Transfusion and Apheresis Science, vol.61, 2022 (SCI-Expanded)
- XXXVI. **Prognostic role of serum cytokines and soluble HLA-G levels in children with leukemia who undergo allogeneic stem cell transplantation**  
KAYA Z., YÜCE D., Kirkiz S., KOÇAK Ü., Ozmen F.  
Cytokine, vol.153, 2022 (SCI-Expanded)
- XXXVII. **Assessment of Minimal Residual Disease in Childhood Acute Lymphoblastic Leukemia: A Multicenter Study From Turkey.**  
Tüfekçi Ö., Sezgin Evim M., Meral Güneş A., Celkan T., Yılmaz Karapınar D., Kaya Z., Baysal B., Baytan B., Koçak Ü., Yılmaz Ş., et al.  
Journal of pediatric hematology/oncology, vol.44, no.2, 2022 (SCI-Expanded)
- XXXVIII. **Identification of subclinical iron deficiency using new erythrocytes, leukocytes, and reticulocytes parameters during nonsevere acute infection in pediatric outpatients**  
KARAKAŞ N. M., Kirkiz S., KAYA Z.  
Turkish Journal of Medical Sciences, vol.52, no.5, pp.1674-1681, 2022 (SCI-Expanded)
- XXXIX. **Genetic basis and hematologic manifestations of sitosterolemia in a group of Turkish patients**  
Kaya Z., Sal E., Yorulmaz A., Hsieh Y., Gulen H., Yildirim A. T., Niu D., Tekin A.  
JOURNAL OF CLINICAL LIPIDOLOGY, vol.15, no.5, pp.690-698, 2021 (SCI-Expanded)
- XL. **Pancytopenia and acute glomerulonephritis in an adolescent: Answers.**  
LEVENTOĞLU E., BÜYÜKKARAGÖZ B., KAYA Z., Fidan K., Soylemezoglu O., BAKKALOĞLU EZGÜ S. A.  
Pediatric nephrology (Berlin, Germany), vol.36, no.12, pp.4023-4026, 2021 (SCI-Expanded)
- XLI. **Pancytopenia and acute glomerulonephritis in an adolescent: Questions.**  
LEVENTOĞLU E., BÜYÜKKARAGÖZ B., KAYA Z., Fidan K., Soylemezoglu O., BAKKALOĞLU EZGÜ S. A.  
Pediatric nephrology (Berlin, Germany), vol.36, no.12, pp.4021-4022, 2021 (SCI-Expanded)
- XLII. **Risk Factors for Graft-Versus-Host Disease and Survival in Pediatric Hematopoietic Stem Cell Transplant Recipients: A Single-Center Experience.**  
Bedir Demirdağ T., Kurşun Ağlamiş G., Kirkiz Kayal S., Uğraş Dikmen A., Kaya Z., Yenicesu İ., Koçak Ü.  
Experimental and clinical transplantation : official journal of the Middle East Society for Organ Transplantation, 2021 (SCI-Expanded)
- XLIII. **The contribution of neurocognitive situation, physical capacity and daily life activities to quality of life in childhood acute lymphoblastic leukemia survivors**  
Keleş E., Çam Y., Elbasan B., Soysal Ş., Kaya Z., Yenicesu I., Koçak Ü.  
Turkish journal of medical sciences, vol.51, no.5, pp.2510-2515, 2021 (SCI-Expanded)
- XLIV. **OVERLAP GLOMERULONEPHRITIS IN AN ADOLESCENT WITH AUTOIMMUNE LYMPHOPROLIFERATIVE SYNDROME**  
LEVENTOĞLU E., BÜYÜKKARAGÖZ B., KAYA Z., Fidan K., Soylemezoglu O., BAKKALOĞLU EZGÜ S. A.  
PEDIATRIC NEPHROLOGY, vol.36, no.10, pp.3382, 2021 (SCI-Expanded)
- XLV. **Different Kinetics and Risk Factors for Isolated Extramedullary Relapse after Allogeneic Hematopoietic Stem Cell Transplantation in Children with Acute Leukemia**  
Hazar V., Ozturk G., Yalcin K., Uygun V., Aksoylar S., Kupesiz A., Bozkaya I. O., Karagun B. Ş., Bozkurt C., Ileri T., et al.  
TRANSPLANTATION AND CELLULAR THERAPY, vol.27, no.10, 2021 (SCI-Expanded)
- XLVI. **The role of soluble HLA-G and cytokine levels on relapse and transplant related complications in children with leukemia undergoing allogeneic stem cell transplantation**  
KAYA Z., YÜCE D., KIRKIZ KAYALI S., KOÇAK Ü., ÖZMEN F.  
EUROPEAN JOURNAL OF IMMUNOLOGY, vol.51, pp.280, 2021 (SCI-Expanded)

- XLVII. Autoimmune Lymphoproliferative Syndrome in Children with Nonmalignant Organomegaly, Chronic Immune Cytopenia, and Newly Diagnosed Lymphoma**  
Kaya Z., Isik M., Oruklu N., Kirkiz S., Bagriacik E. U., Allende L. M., Díaz-Madroñero M. J., Ruiz-García R., Pinarli F. G., Göçün Uyar P., et al.  
Turkish journal of haematology : official journal of Turkish Society of Haematology, vol.38, no.2, pp.145-150, 2021 (SCI-Expanded)
- XLVIII. Pulmonary Embolism Secondary to Intravenous Immunoglobulin in a Child with Leukemia**  
Oğuz I. S., Kaya Z., Kirkiz S., Koçak Ü.  
TURKISH JOURNAL OF HEMATOLOGY, vol.38, no.4, pp.335-336, 2021 (SCI-Expanded)
- XLIX. Expanded circulating hematopoietic stem/progenitor cells as novel cell source or the treatment of TCIRG1 osteopetrosis**  
Capo V., Penna S., Merelli I., Barcella M., Scala S., Basso-Ricci L., Draghici E., Palagano E., Zonari E., Desantis G., et al.  
HAEMATOLOGICA, vol.106, no.1, pp.74-86, 2021 (SCI-Expanded)
- L. Hemolysis in Two Newborns Due to Isohemagglutinins Passively Transferred from Maternal Breast Milk.**  
Kaya Z., Yasar Y., Goral S., Tokgoz A., Muluk C., Sever T.  
Indian journal of hematology & blood transfusion : an official journal of Indian Society of Hematology and Blood Transfusion, vol.36, no.3, pp.580-581, 2020 (SCI-Expanded)
- LI. Inherited coagulation disorders in Turkish children: A retrospective, single-center cohort study**  
Oner N., Gursel T., Kaya Z., Yilmaz Keskin E., Kocak U., Albayrak M., Yenicesu I., Apak B. B., Isik M.  
TRANSFUSION AND APHERESIS SCIENCE, vol.59, no.3, 2020 (SCI-Expanded)
- LII. Long-Term Follow-up of a Child With Putative Remethylation Disorder Who Presented With Severe Anemia as a Neonate**  
Kaya Z., Schiff M., Benoist J.  
JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY, vol.42, no.4, pp.332-333, 2020 (SCI-Expanded)
- LIII. Role of a second transplantation for children with acute leukemia following posttransplantation relapse: a study by the Turkish Bone Marrow Transplantation Study Group**  
Hazar V., Karasu G. T., Uygun V., Ozbek N., Karakükcü M., Ozturk G., Daloglu H., Kilic S. C., Aksu T., Ünal E., et al.  
LEUKEMIA & LYMPHOMA, vol.61, no.6, pp.1465-1474, 2020 (SCI-Expanded)
- LIV. HLA Genotypes in Turkish Hematopoietic Cell Recipients and Likelihood of Finding a Matched Donor Through Family Searches**  
Kaya Z., Gönen S., Çalışkan B., Kemer Z., Unal A. B., Degirmenci E.  
EXPERIMENTAL AND CLINICAL TRANSPLANTATION, vol.17, no.6, pp.813-818, 2019 (SCI-Expanded)
- LV. Comparison of FDG PET/MRI and FDG PET/CT in Pediatric Oncology in Terms of Anatomic Correlation of FDG-positive Lesions**  
Uslu-Besli L., Kapucu L. Ö., Karadeniz C., Akdemir Ü. Ö., Pınarlı F. G., Aydos U., Okur A., Kaya Z., Samancı C., Karabacak N.  
JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY, vol.41, no.7, pp.542-550, 2019 (SCI-Expanded)
- LVI. Homozygous c.130-131 ins A (pW44X) mutation in the HAX1 gene as the most common cause of congenital neutropenia in Turkey: Report from the Turkish Severe Congenital Neutropenia Registry**  
Yılmaz Karapınar D., Patiroglu T., Metin A., Caliskan U., Celkan T. T., Yılmaz B., Karakaş Z., Karapınar T. H., Akinci B., Ozkinay F., et al.  
PEDIATRIC BLOOD & CANCER, vol.66, no.10, 2019 (SCI-Expanded)
- LVII. Risk factors for bacteremia in children with febrile neutropenia**  
Kara S. S., Tezer H., Polat M., Yayla U. C. C., Bedir Demirdağ T., Okur A., Fettah A., Yuksek S. K., Tapısız A., Kaya Z., et al.  
Turkish journal of medical sciences, vol.49, no.4, pp.1198-1205, 2019 (SCI-Expanded)
- LVIII. Utility of new red cell parameters for distinguishing functional iron deficiency from absolute iron deficiency in children with familial Mediterranean fever**  
Yildirim D., Kaya Z., Bakkaloğlu Ezgü S. A.  
INTERNATIONAL JOURNAL OF LABORATORY HEMATOLOGY, vol.41, no.2, pp.293-297, 2019 (SCI-Expanded)

- LIX. **Risks and outcomes of invasive fungal infections in pediatric allogeneic hematopoietic stem cell transplant recipients receiving fluconazole prophylaxis: a multicenter cohort study by the Turkish Pediatric Bone Marrow Transplantation Study Group**  
Hazar V., Karasu G. T., Uygun V., Ozturk G., Kilic S. C., Kupesiz A., Daloglu H., Aksoylar S., Atay D., Ince E. U., et al.  
MEDICAL MYCOLOGY, vol.57, no.2, pp.161-170, 2019 (SCI-Expanded)
- LX. **The Role of Human Parvovirus B19 in the Pediatric Patients with Pancytopenia?**  
ÇOLAK M., Kocak A. A., Dinc B., KAYA Z., KOÇAK Ü., Yenicesu I., BOZDAYI G.  
CLINICAL LABORATORY, vol.65, no.12, pp.2237-2241, 2019 (SCI-Expanded)
- LXI. **Autoimmune Hemolytic Anemia, Erythrophagocytosis and Liver Dysfunction After Cefixime Use for Urinary Tract Infection in a Child.**  
Kaya Z., Kurekci F., Akkuzu E., Goral S., Kalkan G.  
Indian journal of hematology & blood transfusion : an official journal of Indian Society of Hematology and Blood Transfusion, vol.35, no.1, pp.203-204, 2019 (SCI-Expanded)
- LXII. **A Novel Mutation in a Child with Atypical Wiskott-Aldrich Syndrome Complicated by Cytomegalovirus Infection**  
KAYA Z., Muluk C., Haskologlu S., Tufan L. S.  
TURKISH JOURNAL OF HEMATOLOGY, vol.36, no.1, pp.70-71, 2019 (SCI-Expanded)
- LXIII. **Utility of 18-fluorodeoxyglucose positron emission tomography in children with relapsed/refractory leukemia**  
Kaya Z., Akdemir O. U., Atay O. L., Akyürek N., Pınarlı F. G., Yenicesu I., Kocak U.  
PEDIATRIC HEMATOLOGY AND ONCOLOGY, vol.35, pp.393-406, 2018 (SCI-Expanded)
- LXIV. **Recombinant FVIIa therapy for heavy menstrual bleeding in patients with severe FV deficiency**  
KAYA Z.  
HAEMOPHILIA, vol.24, no.4, 2018 (SCI-Expanded)
- LXV. **Hematologic Findings of Inherited Metabolic Disease: They are More Than Expected**  
Sal E., Yenicesu I., OKUR İ., KAYA Z., EZGÜ F. S., KOÇAK Ü., TÜMER L., Gursel T., Hasanoglu A.  
JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY, vol.40, no.5, pp.355-359, 2018 (SCI-Expanded)
- LXVI. **Tacrolimus-Induced Autoimmune Hemolytic Anemia in a Previously Reported Child With History of Thrombocytopenia Following Liver Transplant**  
KAYA Z., EĞRİTAŞ GÜRKAN Ö., DALGIÇ B.  
EXPERIMENTAL AND CLINICAL TRANSPLANTATION, vol.16, no.3, pp.355-356, 2018 (SCI-Expanded)
- LXVII. **Evaluation of balance by technobody balance device in patients with hemophilic arthropathy**  
Ozbek N. Y., Altan O., Eksioğlu E., KAYA Z., Eyuboglu S. A., Culha V. K.  
HAEMOPHILIA, vol.24, pp.18, 2018 (SCI-Expanded)
- LXVIII. **A Phase II, Multicenter, Single-Arm Study to Evaluate the Safety and Efficacy of Deferasirox after Hematopoietic Stem Cell Transplantation in Children with beta-Thalassemia Major**  
Yesilipek M. A., Karasu G., KAYA Z., KUŞKONMAZ B. B., Uygun V., Dag I., Ozudogru O., ERTEM M.  
BIOLOGY OF BLOOD AND MARROW TRANSPLANTATION, vol.24, no.3, pp.613-618, 2018 (SCI-Expanded)
- LXIX. **Relationship between obesity and iron deficiency anemia: is there a role of hepcidin?**  
Sal E., Yenicesu I., Celik N., Paşaoğlu H., Çelik B., Paşaoğlu Ö. T., Kaya Z., Koçak Ü., Camurdan O., Bideci A., et al.  
HEMATOLOGY, vol.23, no.8, pp.542-548, 2018 (SCI-Expanded)
- LXX. **Juvenile Myelomonocytic Leukemia in Turkey: A Retrospective Analysis of Sixty-five Patients**  
Tüfekçi Ö., Koçak Ü., Kaya Z., Yenicesu I., Albayrak C., Albayrak D., Bengo S. Y., Patiroglu T., Karakükcü M., Ünal E., et al.  
TURKISH JOURNAL OF HEMATOLOGY, vol.35, no.1, pp.27-34, 2018 (SCI-Expanded)
- LXXI. **Association of CYP3A5 Expression and Vincristine Neurotoxicity in Pediatric Malignancies in Turkish Population**  
Kayilioglu H., KOÇAK Ü., Karaer D. K., Percin E. F., Sal E., Tekkesin F., Isik M., Oner N., Belen F. B., Keskin E. Y., et al.  
JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY, vol.39, no.6, pp.458-462, 2017 (SCI-Expanded)
- LXXII. **Identification of renal infiltration based on urinary findings in a child with Burkitt leukemia/lymphoma.**

- KAYA Z., Alici N., Ozmen O. E., Akgul M., Topuz B., Akkuzu E.  
American journal of hematology, vol.92, no.8, pp.839-840, 2017 (SCI-Expanded)
- LXXIII. **Successful total hip replacement with sequential administration of bypassing agents in an adolescent boy with hemophilia A and high inhibitor titers**  
KAYA Z., Orhan O., Turanli S., Yenicesu I., KOÇAK Ü., Gursel T.  
BLOOD COAGULATION & FIBRINOLYSIS, vol.28, no.5, pp.419-422, 2017 (SCI-Expanded)
- LXXIV. **Influence of Folate-Related Gene Polymorphisms on High-Dose Methotrexate-Related Toxicity and Prognosis in Turkish Children with Acute Lymphoblastic Leukemia**  
Yazicioğlu B., Kaya Z., Ergun S. G., Percin F. E., Koçak Ü., Yenicesu I., Gursel T.  
TURKISH JOURNAL OF HEMATOLOGY, vol.34, no.2, pp.143-150, 2017 (SCI-Expanded)
- LXXV. **Comparison of Complete Blood Counts in Bone Marrow and Peripheral Blood Samples from Healthy Bone Marrow Donors**  
KAYA Z., Kole G. E., Gulmez A.  
PEDIATRIC BLOOD & CANCER, vol.64, 2017 (SCI-Expanded)
- LXXVI. **Hematopoietic Stem Cell Transplantation Using Preimplantation Genetic Diagnosis and Human Leukocyte Antigen Typing for Human Leukocyte Antigen-Matched Sibling Donor: A Turkish Multicenter Study**  
Kurekci E., Kupesiz A., Anak S., Ozturk G., Gursel O., Aksoylar S., Ileri T., Kuşkonmaz B. B., Eker I., Cetin M., et al.  
BIOLOGY OF BLOOD AND MARROW TRANSPLANTATION, vol.23, no.5, pp.790-794, 2017 (SCI-Expanded)
- LXXVII. **Differences in Granule Morphology yet Equally Impaired Exocytosis among Cytotoxic T Cells and NK Cells from Chediak-Higashi Syndrome Patients.**  
Chiang S. C. C., Wood S. M., Tesi B., Akar H. H., Al-Herz W., Ammann S., Belen F. B., Caliskan U., Kaya Z., Lehmborg K, et al.  
Frontiers in immunology, vol.8, pp.426, 2017 (SCI-Expanded)
- LXXVIII. **Cytomegalovirus pneumonia and cryptogenic organizing pneumonia following pediatric stem cell transplantation for leukemia**  
KAYA Z., ŞİŞMANLAR EYÜBOĞLU T., ASLAN A. T., BOYUNAGA Ö. L., YENİCESU İ., KOÇAK Ü.  
Journal of Hematology and Clinical Research, vol.1, no.1, pp.14-18, 2017 (SCI-Expanded)
- LXXIX. **The role of Matriptase-2 during the early postnatal development in humans.**  
De Falco L., Bruno M., Yilmaz-Keskin E., Sal E., BÜYÜKAVCI M., Kaya Z., Girelli D., Iolascon A.  
Haematologica, vol.101, no.4, 2016 (SCI-Expanded)
- LXXX. **The Effect of Carbon Dioxide Insufflation Applied at Different Pressures and Periods on Thrombotic Factors**  
ŞEN M. C., TÜRKYILMAZ Z., SÖNMEZ K., KARABULUT R., KAYA Z., Yenicesu I., Gursel T., Basaklar A. C.  
INDIAN JOURNAL OF HEMATOLOGY AND BLOOD TRANSFUSION, vol.32, no.1, pp.87-91, 2016 (SCI-Expanded)
- LXXXI. **Targeted high-throughput sequencing for genetic diagnostics of hemophagocytic lymphohistiocytosis.**  
Tesi B., Lagerstedt-Robinson K., Chiang S. C. C., Ben Bdira E., Abboud M., Belen B., Devcioglu O., Fadoo Z., Yeoh A. E. J., Erichsen H. C., et al.  
Genome medicine, vol.7, pp.130, 2015 (SCI-Expanded)
- LXXXII. **Outcome of autologous hematopoietic stem cell transplantation in children and adolescents with relapsed or refractory Hodgkin's lymphoma**  
Hazar V., Kesik V., AKSOYLAR S., KARAKÜKCÜ M., Ozturk G., Kupesiz A., Atas E., Oniz H., KANSOY S., ÜNAL E., et al.  
PEDIATRIC TRANSPLANTATION, vol.19, no.7, pp.745-752, 2015 (SCI-Expanded)
- LXXXIII. **Evaluation of Pediatric Bleeding Questionnaire in Turkish Children With Von Willebrand Disease and Platelet Function Disorders**  
Belen B., Koçak Ü., Isik M., Keskin E. Y., Oner N., Sal E., Kaya Z., Yenicesu I., Gursel T.  
CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, vol.21, no.6, pp.565-569, 2015 (SCI-Expanded)
- LXXXIV. **Breastfeeding and Childhood Cancer: Is Breastfeeding Preventative to Childhood Cancer?**  
Kucukongar A., Oguz A., Pinarlı F. G., Karadeniz C., Okur A., Kaya Z., Çelik B.  
PEDIATRIC HEMATOLOGY AND ONCOLOGY, vol.32, no.6, pp.374-381, 2015 (SCI-Expanded)



- LXXXV. **Prognostic Factors and Long-Term Outcome in 52 Turkish Children With Hemophagocytic Lymphohistiocytosis.**  
Kaya Z., Bay A., Albayrak M., Kocak U., Yenicesu I., Gursel T.  
Pediatric critical care medicine : a journal of the Society of Critical Care Medicine and the World Federation of Pediatric Intensive and Critical Care Societies, vol.16, no.6, 2015 (SCI-Expanded)
- LXXXVI. **Effects of targeted education for first-year university students on knowledge and attitudes about stem cell transplantation and donation.**  
Kaya Z., Gultekin K. E., Demirtaş O. K., Karadeniz D., Calapkulu Y., Tap O.  
Experimental and clinical transplantation : official journal of the Middle East Society for Organ Transplantation, vol.13, no.1, pp.76-81, 2015 (SCI-Expanded)
- LXXXVII. **Molecular basis and bleeding manifestations of factor XI deficiency in 11 Turkish families.**  
Keskin E. Y., Gursel T., Kaya Z., Dai L., Koçak Ü., Yenicesu I., Belen F. B., Mitchell M.  
Blood coagulation & fibrinolysis : an international journal in haemostasis and thrombosis, vol.26, no.1, pp.63-8, 2015 (SCI-Expanded)
- LXXXVIII. **Severe Myelotoxicity Associated with Thiopurine S-Methyltransferase\*3A/\*3C Polymorphisms in a Patient with Pediatric Leukemia and the Effect of Steroid Therapy**  
Belen B. F., Gursel T., AKYÜREK N., ALBAYRAK M., KAYA Z., KOÇAK Ü.  
TURKISH JOURNAL OF HEMATOLOGY, vol.31, no.4, pp.399-402, 2014 (SCI-Expanded)
- LXXXIX. **Granulocyte Colony Stimulating Factor Induced Sweet's Syndrome Following Autologous Transplantation in a Child with Relapsed Acute Myeloblastic Leukemia**  
Kaya Z., Belen F. B., Akyürek N.  
INDIAN JOURNAL OF HEMATOLOGY AND BLOOD TRANSFUSION, vol.30, 2014 (SCI-Expanded)
- XC. **The risk factors for thrombosis in children with acute lymphoblastic leukemia.**  
Sivaslioglu S., Gursel T., Kocak U., Kaya Z.  
Clinical and applied thrombosis/hemostasis : official journal of the International Academy of Clinical and Applied Thrombosis/Hemostasis, vol.20, no.6, pp.651-3, 2014 (SCI-Expanded)
- XCI. **A novel mutation of ABCG5 gene in a Turkish boy with phytosterolemia presenting with macrothrombocytopenia and stomatocytosis.**  
Kaya Z., Niu D., Yorulmaz A., Tekin A., Gursel T.  
Pediatric blood & cancer, vol.61, no.8, pp.1457-9, 2014 (SCI-Expanded)
- XCII. **The Frequency of Menorrhagia and Bleeding Disorders in University Students**  
Gursel T., Biri A., Kaya Z., Sivaslioglu S., Albayrak M.  
PEDIATRIC HEMATOLOGY AND ONCOLOGY, vol.31, no.5, pp.467-474, 2014 (SCI-Expanded)
- XCIII. **Resolution of inflammatory colitis with pegfilgrastim treatment in a case of severe congenital neutropenia due to glucose 6 phosphatase catalytic subunit-3 deficiency**  
Kaya Z., Eğritaş Gürkan Ö., Albayrak M., Uyar Göçün F. P., Koçak Ü., Dalgıç B., Gursel T.  
JOURNAL OF PEDIATRIC HEMATOLOGY/ONCOLOGY, vol.36, no.5, pp.316-318, 2014 (SCI-Expanded)
- XCIV. **Leukocyte populations and C-reactive protein as predictors of bacterial infections in febrile outpatient children.**  
Kaya Z., Kucukcongar A., Vuralli D., Emeksiz H. C., Gursel T.  
Turkish journal of haematology : official journal of Turkish Society of Haematology, vol.31, no.1, pp.49-55, 2014 (SCI-Expanded)
- XCv. **Life-threatening Agranulocytosis, Anemia, and Plasmacytosis After Dipyrone Use for Fever in a Child**  
Isik M., KAYA Z., Belen F. B., Aktas A. T., TEZER H., Gursel T.  
JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY, vol.36, no.1, 2014 (SCI-Expanded)
- XCVI. **Alterations in procoagulant, anticoagulant, and fibrinolytic systems before and after start of induction chemotherapy in children with acute lymphoblastic leukemia.**  
Albayrak M., Gursel T., Kaya Z., Kocak U.  
Clinical and applied thrombosis/hemostasis : official journal of the International Academy of Clinical and Applied Thrombosis/Hemostasis, vol.19, no.6, pp.644-51, 2013 (SCI-Expanded)
- XCvII. **High-Risk ALK Negative Anaplastic Large-Cell Lymphoma Presenting with Hypereosinophilic**

### **Syndrome in a 2.5-Year-Old Child**

Tekkesin F., PINARLI F. G., KAYA Z., Oguz A., KARADENİZ C., OKUR A., AKYÜREK N.  
PEDIATRIC HEMATOLOGY AND ONCOLOGY, vol.29, no.8, pp.686-690, 2012 (SCI-Expanded)

- XCVIII. **Platelet usage trends in a tertiary care hospital - Could it be less and less expensive?**  
Belen F. B., OKUR A., Kulali F., Egritas Ö., KOÇAK Ü., KAYA Z., Altuntas N., Yenicesu I.  
TRANSFUSION AND APHERESIS SCIENCE, vol.47, no.1, pp.101-106, 2012 (SCI-Expanded)
- XCIX. **Phenotypic heterogeneity and evidence of a founder effect associated with G6PC3 mutations in patients with severe congenital neutropenia**  
Smith B. N., Evans C., Ali A., Ancliff P. J., Hayee B., Segal A. W., Hall G., Kaya Z., Shakoori A. R., Linch D. C., et al.  
BRITISH JOURNAL OF HAEMATOLOGY, vol.158, no.1, pp.146-149, 2012 (SCI-Expanded)
- C. **ALL-BFM 95 Treatment in Turkish Children with Acute Lymphoblastic Leukemia-Experience of a Single Center**  
Koçak Ü., Gursel T., Kaya Z., Aral Y. Z., Albayrak M., Keskin E. Y., Belen B., Isik M., Oner N.  
PEDIATRIC HEMATOLOGY AND ONCOLOGY, vol.29, no.2, pp.130-140, 2012 (SCI-Expanded)
- CI. **Diagnostic value of neopterin during neutropenic fever and determination of disease activity in childhood leukemias**  
Belen F. B., KOÇAK Ü., Albayrak M., KAYA Z., Gursel T.  
DISEASE MARKERS, vol.33, no.1, pp.11-18, 2012 (SCI-Expanded)
- CII. **Thiopurine methyltransferase polymorphisms and mercaptopurine tolerance in Turkish children with acute lymphoblastic leukemia.**  
Albayrak M., Konyssova U., Kaya Z., Gursel T., Guntekin S., Perçin F. E., Kocak U.  
Cancer chemotherapy and pharmacology, vol.68, no.5, pp.1155-9, 2011 (SCI-Expanded)
- CIII. **Subtle differences in CTL cytotoxicity determine susceptibility to hemophagocytic lymphohistiocytosis in mice and humans with Chediak-Higashi syndrome.**  
Jessen B., Maul-Pavicic A., Ufheil H., Vraetz T., Enders A., Lehmborg K., Laengler A., Gross-Wieltsch U., Bay A., Kaya Z., et al.  
Blood, vol.118, no.17, pp.4620-9, 2011 (SCI-Expanded)
- CIV. **A novel single point mutation of the LYST gene in two siblings with different phenotypic features of Chediak Higashi syndrome.**  
Kaya Z., Ehl S., Albayrak M., Maul-Pavicic A., Schwarz K., Kocak U., Ergün M. A., Gursel T.  
Pediatric blood & cancer, vol.56, no.7, pp.1136-9, 2011 (SCI-Expanded)
- CV. **Serum prohepcidin levels in children with solid tumors, inflammatory bowel disease and iron deficiency anemia.**  
Kaya Z., Yildiz E., Gursel T., Albayrak M., Kocak U., Karadeniz C., Dalgic B.  
Journal of tropical pediatrics, vol.57, no.2, pp.120-5, 2011 (SCI-Expanded)
- CVI. **Parathyroid Adenoma and Chondrosarcoma After Treatment of Pediatric Hodgkin Disease**  
Keskin E. Y., Gursel T., Uluoglu O., Albayrak M., KAYA Z., Coskun U., KOÇAK Ü.  
JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY, vol.32, no.7, 2010 (SCI-Expanded)
- CVII. **Paris-Trousseau-type macrothrombocytopenia without 11q deletion.**  
Kaya Z., Kocak U., PERÇİN F. E., Kunishima S., Albayrak M., Gursel T., Ozogul C.  
Pediatrics international : official journal of the Japan Pediatric Society, vol.52, no.2, 2010 (SCI-Expanded)
- CVIII. **Paris-Trousseau-type macrothrombocytopenia without 11q deletion**  
Kaya Z., Koçak Ü., Perçin F. E., Kunishima S., Albayrak M., Gürsel T., Özoğul C.  
PEDIATRICS INTERNATIONAL, vol.52, no.2, pp.67-71, 2010 (SCI-Expanded)
- CIX. **Successful surgical treatment of medically refractory epilepsy after chemotherapy in a child with leukemia: a case report.**  
ARHAN E., Kaya Z., SERDAROĞLU A., Ozcelik A. A., Bilir E., Durdag E., Kurt G., Albayrak M.  
The neurologist, vol.16, no.1, pp.41-3, 2010 (SCI-Expanded)
- CX. **Granulocytic sarcoma after stem cell transplantation in a child with biphenotypic leukemia.**  
Kaya Z., Koçak Ü., Albayrak M., Gürsel T., Akyürek N., Özhan Oktar S.  
Turkish journal of haematology : official journal of Turkish Society of Haematology, vol.26, no.3, pp.151-3, 2009

(SCI-Expanded)

- CXI. **A Novel Mutation in the SLC19A2 Gene in a Turkish Female with Thiamine-responsive Megaloblastic Anemia Syndrome**  
Yesilkaya E., Bideci A., Temizkan M., Kaya Z., Camurdan O., Koc A., Bozkaya D., Kocak U., Cinaz P.  
JOURNAL OF TROPICAL PEDIATRICS, vol.55, no.4, pp.265-267, 2009 (SCI-Expanded)
- CXII. **Lung function, pulmonary complications, and mortality after allogeneic blood and marrow transplantation in children.**  
Kaya Z., Weiner D. J., Yılmaz Karapınar D., Rowan J., Goyal R. K.  
Biology of blood and marrow transplantation : journal of the American Society for Blood and Marrow Transplantation, vol.15, no.7, pp.817-26, 2009 (SCI-Expanded)
- CXIII. **Fatal Epstein-Barr virus infection in a case of familial hemophagocytic lymphohistiocytosis with syntaxin-11 mutation.**  
Albayrak M., Kaya Z., Yılmaz-Keskin E., Stadt U. Z., KOÇAK Ü., Gursel T.  
The Turkish journal of pediatrics, vol.51, no.4, pp.371-4, 2009 (SCI-Expanded)
- CXIV. **Invasive fungal infections in pediatric leukemia patients receiving fluconazole prophylaxis.**  
Kaya Z., Gursel T., Kocak U., Aral Y. Z., Kalkancı A., Albayrak M.  
Pediatric blood & cancer, vol.52, no.4, pp.470-5, 2009 (SCI-Expanded)
- CXV. **Bilateral knee and right ankle osteonecrosis in an adolescent girl with acute lymphoblastic leukemia.**  
Koçak Ü., Kaya Z., Albayrak M., Şenköylü A., Akyürek N., Gürsel T.  
Turkish journal of haematology : official journal of Turkish Society of Haematology, vol.26, no.1, pp.34-7, 2009 (SCI-Expanded)
- CXVI. **Activated protein C resistance in cord blood from healthy and complicated newborns.**  
Gursel T., Kocak U., Kaya Z., Bukulmez A., Atalay Y.  
The journal of maternal-fetal & neonatal medicine : the official journal of the European Association of Perinatal Medicine, the Federation of Asia and Oceania Perinatal Societies, the International Society of Perinatal Obstetricians, vol.20, no.11, pp.797-801, 2007 (SCI-Expanded)
- CXVII. **Correlation of clinical score to pulmonary function and oxygen saturation in children with asthma attack.**  
Kaya Z., Turktas I.  
Allergologia et immunopathologia, vol.35, no.5, pp.169-73, 2007 (SCI-Expanded)
- CXVIII. **Evaluation of clinical characteristics, diagnosis and management in childhood immune thrombocytopenic purpura: a single center's experience.**  
Kocak U., Aral Y. Z., Kaya Z., Oeztuerk G., Guersel T.  
The Turkish journal of pediatrics, vol.49, no.3, pp.250-5, 2007 (SCI-Expanded)
- CXIX. **Evaluation of renal function in Turkish children receiving BFM-95 therapy for acute lymphoblastic leukemia.**  
Kaya Z., Gursel T., Bakkaloglu S. A., Kocak U., Atasever T., Oktar S.  
Pediatric hematology and oncology, vol.24, no.4, pp.257-67, 2007 (SCI-Expanded)
- CXX. **Candida vertebra osteomyelitis in a girl with factor X deficiency.**  
Gursel T., Kaya Z., Kocak U., Erbas G., Akyurek N., Tali E.  
Haemophilia : the official journal of the World Federation of Hemophilia, vol.11, no.6, pp.629-32, 2005 (SCI-Expanded)
- CXXI. **Spontaneous resolution of hemophagocytic syndrome and disseminated intravascular coagulation associated with parvovirus b19 infection in a previously healthy child.**  
Kaya Z., Ozturk G., Gursel T., Bozdayi G.  
Japanese journal of infectious diseases, vol.58, no.3, pp.149-51, 2005 (SCI-Expanded)
- CXXII. **Gastric angiodysplasia in a child with Bernard-Soulier syndrome: efficacy of octreotide in long-term management.**  
Kaya Z., Gursel T., Dalgic B., Aslan D.  
Pediatric hematology and oncology, vol.22, no.3, pp.223-7, 2005 (SCI-Expanded)
- CXXIII. **An unusual ocular manifestation in Fanconi anemia: Congenital glaucoma**

- Aslan D., Ozdogan S., Onol M., Kaya Z., Gursel T.  
AMERICAN JOURNAL OF HEMATOLOGY, vol.78, no.1, pp.64-66, 2005 (SCI-Expanded)
- CXXIV. **Early-onset drusen in a girl with bloom syndrome: probable clinical importance of an ocular manifestation.**  
Aslan D., Ozturk G., Kaya Z., Bideci A., Ozdogan S., Gursel T.  
Journal of pediatric hematology/oncology, vol.26, no.4, pp.256-7, 2004 (SCI-Expanded)
- CXXV. **A pediatric case of disseminated cystic echinococcosis successfully treated with mebendazole.**  
Kaya Z., Gursel T.  
Japanese journal of infectious diseases, vol.57, no.1, pp.7-9, 2004 (SCI-Expanded)

## Articles Published in Other Journals

- I. **An unusual cause of renal vein thrombosis in a newborn: COVID-19**  
ÖZTÜRK N., KAYA Z., Boyunağa Ö. L., Söylemezoğlu O.  
CEN CASE REPORTS, no.4, pp.302-305, 2024 (ESCI)
- II. **Neutropenia following metamizole use in pediatric patients: a multicenter retrospective study**  
Siddiqui M. A., AKYAY A., Belen Apak F. B., Carti Ö., Albayrak C., İşik M., KAYA Z., Yetgin S., Olcay L.  
Clinical and Experimental Pediatrics, vol.67, no.8, pp.415-417, 2024 (ESCI)
- III. **Assessment of Bleeding Risks and Patient Knowledge Levels About Bleeding Disorders in Patients Referred to the Oral and Maxillofacial Surgery Clinic Ağız, Diş, Çene Cerrahisi Kliniğine Başvuran Hastalarda Kanama Riskleri ve Hastaların Kanama Bozukluklarına İlişkin Bilgi Düzeylerinin Değerlendirilmesi**  
Öztürk Gündoğdu Ö., ÇANKAL D. A., KAYA Z., Çege A., MOLLAOĞLU N.  
Gazi Medical Journal, vol.35, no.1, pp.90-94, 2024 (ESCI)
- IV. **Pathological Signs in the Diagnosis and Causes of Delay at Initial Admission in Children with Acute Leukemia: A Single-Center Experience Akut Lösemili Çocuklarda Tanıdaki Patolojik Bulgular ve Başvuruda Gecikme Nedenleri: Tek Merkez Deneyimi**  
KİRKİZ KAYALI S., KAYA Z.  
Türkiye Klinikleri Pediatri, vol.33, no.2, pp.35-40, 2024 (Scopus)
- V. **Perspectives of Pediatric Patients, Parents, and Healthcare Providers on the Disclosure of a Leukemia Diagnosis and the Investigation of Internalizing Symptoms in Children with Leukemia**  
Yaşar Y., Kaya Z., Güney E., Kirkiz Kayalı S., Koçak Ü.  
Annals of Hematology Oncology, vol.10, no.3, pp.1427-1430, 2023 (Scopus)
- VI. **Purpura Fulminans After Varicella Infection and Pulmonary Embolism After COVID-19 Infection in Familial Mediterranean Fever: Coincidence or Not?**  
Gezgin Yıldırım D., Kaya Z., Çavuşoğlu Y. H., Tapısız A., Bakkaloğlu Ezgü S. A.  
TURKISH ARCHIVES OF PEDIATRICS, vol.58, no.2, pp.234-236, 2023 (ESCI)
- VII. **Successful Treatment of Bilateral Pulmonary Hydatid Cysts in a Child with Acute Myeloid Leukemia**  
TOPUZ TÜRKCAN B., KAYA Z., DAŞDEMİR S., YAZOL M., ŞATIR TÜRK M., TOMBUL İ., KURUL İ. C., BEDİR DEMİRDAĞ T., KİRKİZ KAYALI S., KOÇAK Ü.  
Iranian Journal of Pediatric Hematology and Oncology, vol.13, pp.74-78, 2023 (Scopus)
- VIII. **Impact of ABCG5/G8 Gene Polymorphisms on Sitosterolemia Phenotypes in a Group of Turkish Patients**  
KAYA Z., YORULMAZ A., ERGÜN M. A., Aydoğdu G., ADIŞEN E., TEKİN A.  
J Cardiol Clin Res, 2023 (Peer-Reviewed Journal)
- IX. **Successful Treatment of Refractory Uterine Bleeding in a Female Patient with Type 3 Von Willebrand Disease and Inhibitor**  
DAŞDEMİR S., KAYA Z., Akdulum F. C., KİRKİZ KAYALI S., Karamercan S., Yagci M.  
JOURNAL OF OBSTETRICS AND GYNECOLOGY OF INDIA, vol.72, pp.455-457, 2022 (ESCI)
- X. **EVALUATION OF BLOOD TRANSFUSION NEED IN HOSPITALIZED COVID-19 PATIENTS**

Günaydın D. B., Kaptan A. İ., Göral Ş., Kaya Z., Uğraş Dikmen A., Dizbay M., Güzel Tunçcan Ö.  
Turkish Journal of Clinics and Laboratory (Türk Klinik ve Laboratuvar Dergisi), vol.4, pp.508-512, 2022 (Peer-Reviewed Journal)

- XI. **Rhinoplasty on patients with von Willebrand's disease: Tranexamic acid may be a better choice than desmopressin in selected cases**  
ÜSTÜN G. G., KAYA Z.  
TURKISH JOURNAL OF PLASTIC SURGERY, vol.30, no.3, pp.82-84, 2022 (ESCI)
- XII. **Impact of ABCG5/G8 Gene Polymorphisms on Sitosterolemia Phenotypes in a Group of Turkish Patients**  
ALICI N., KAYA Z., KIRKIZ KAYALI S., KOÇAK Ü.  
Trends in Cancer Research, 2022 (Peer-Reviewed Journal)
- XIII. **Side effects and resistance to ciprofloksasin prophylaxis and the frequency of bacterial infections during febrile neutropenia in children with leukemia: a single center experience**  
ALICI N., KAYA Z., KIRKIZ KAYALI S., ŞAHİN E. A., KOÇAK Ü.  
trends in cancer research, vol.17, pp.21-33, 2022 (Peer-Reviewed Journal)
- XIV. **The diagnostic and prognostic value of red cell distribution width (RDW) in cerebral venous thrombosis**  
BATUR ÇAĞLAYAN H. Z., AKYOL GÜRSES A., MUTLUCAN H. M., ARSLAN İ., KAYA Z., UÇAR M., NAZLIEL B.  
TURK SEREBROVASKULER HASTALIKLAR DERGISI, vol.28, no.1, pp.31-37, 2022 (Peer-Reviewed Journal)
- XV. **ADHERENCE TO PROPHYLAXIS IN RELATION TO QUALITY OF LIFE AND ANXIETY LEVEL IN TURKISH PATIENTS WITH SEVERE HAEMOPHILIA A**  
KAYA Z., KIRKIZ KAYALI S., ALBAYRAK M., GÜNEY E., AYTAÇ EYÜPOĞLU Ş. S.  
International Journal of Health Services Research and Policy, vol.5, no.3, pp.194-205, 2020 (Peer-Reviewed Journal)
- XVI. **Pharmacokinetic Studies of Recombinant FVIII in Hereditary Factor VIII Deficiency Patients**  
Aksu T., Kaya Z., Yarali H. N.  
Kalıtsal Faktör VIII Eksikliği Hastalarında Rekombinan FVIII'in Farmakokinetik Verileri , vol.14, no.408-412, pp.408-412, 2020 (Peer-Reviewed Journal)
- XVII. **Successful Treatment of Disseminated Fungal Infections in three Pediatric Patients with Acute Lymphoblastic Leukemia**  
KAYA Z., KOÇAK Ü., YENİCESU İ., CEYLAN A., TEKKEŞİN F., TEZER H.  
Blood Research Transf J, 2019 (Peer-Reviewed Journal)
- XVIII. **Successful treatment of renal infiltration complicated by atypical hemolytic uremic syndrome in a leukemic child**  
ÖZMEN E. Ö., alıcı n., topuz türkcan b., akgül erdal m., AKKUZU E., AKDEMİR Ü. Ö., BUYAN N., GÖRAL Ş., KAYA Z.  
Indian Journal of Nephrology, 2018 (Scopus)
- XIX. **Akut Lösemili Çocuklarda Antrasiklin Kullanımına Bağlı Kardiyotoksisitenin Değerlendirilmesi**  
KAYA Z., KOÇAK Ü., YENİCESU İ., BİRAL COŞKUN B., OĞUZ A. D.  
Gazi Medical Journal, 2018 (Scopus)
- XX. **Evaluation of Anthracycline Related Cardiotoxicity in Pediatric Patients with Acute Leukemia**  
Biral B., KAYA Z., Oguz D., KOÇAK Ü., Yenicesu I., Gursel T.  
GAZI MEDICAL JOURNAL, vol.29, no.2, pp.100-103, 2018 (ESCI)
- XXI. **Cytomegalovirus pneumonia and Cryptogenic organizing pneumonia following pediatric stem cell transplantation for leukemia**  
KAYA Z., Şişmanlar T., Tana Aslan A., Konuş Boyunağa Ö., FİDAN I., YENİCESU İ., KOÇAK Ü.  
Journal of Hematology and Clinical Research, 2017 (Peer-Reviewed Journal)
- XXII. **Bilateral Chylothorax: Which is to Blame?**  
Şişmanlar Eyüboğlu T., Kaya Z., Eğritaş Gürkan Ö., Aktas A., Boyunaga Ö. L., Aslan A. T., Altan İ., Yenicesu I., Koçak Ü.  
GAZI MEDICAL JOURNAL, vol.28, no.4, pp.272-274, 2017 (ESCI)
- XXIII. **Comparison of Differential Leukocyte Counts in Cell Dyn 4000 Analyser and Microscopic Examination**

- KAYA Z.  
GAZI MEDICAL JOURNAL, vol.26, no.1, pp.7-9, 2015 (ESCI)
- XXIV. **Cardiac Tamponade as Initial Presentation of T-Cell Lymphoblastic Leukemia: Case Report**  
BELEN F. B., YENİCESU İ., TOKGÖZ S., IŞIK M., KAYA Z.  
Türkiye Klinikleri Pediatri Dergisi, vol.3, no.23, 2014 (Peer-Reviewed Journal)
- XXV. **Surgery and Interventional Treatments in a Child with Hydatid Cyst**  
Kurul İ., Kaya Z., Aslan A. T., Çelik A.  
Gazi Medical Journal, vol.22, no.3, pp.85-87, 2011 (Scopus)
- XXVI. **Çocuklarda kök hücre nakli sonrası gelişen pulmoner komplikasyonlar**  
KAYA Z., ASLAN A. T.  
Türkiye Çocuk Hastalıkları Dergisi, 2009 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **Mikoplazma enfeksiyonu geçiren bir çocukta seftriakson sonrası gelişen immun hemolitik anemi**  
KARAMERCAN E. S., KAYA Z.  
in: Olgularla Hemolitik anemi, Meryem Albayrak, Serap Karaman, Can Acıpayam, Defne Ay Tuncel, Ayça Koca Yozgat, Editor, Galenos, Ankara, pp.49-51, 2023
- II. **Tip 2 VWD**  
KAYA Z.  
in: von Willebrand Hastalığı tanı ve tedavi kılavuzu, Ayşegül Ünüvar, Editor, Galenos, Ankara, pp.48-54, 2023
- III. **Akkiz aplastik anemi**  
KAYA Z., KİRKİZ KAYALI S.  
in: Çocuklarda Kemik iliği yetmezliği, Namık Yaşar Özbek, Editor, Türkiye Klinikleri Tıp Bilimleri Dergisi, Ankara, pp.71-76, 2023
- IV. **Ağır Faktör V eksikliği tanılı kız çocuğunun yoğun menürel kanama kontrolünde leuprolide asetat uygulamasının rolü**  
TOPUZ TÜRKCAN B., KAYA Z.  
in: Olgularla Kanayan Çocuk, Ayşegül Ünüvar, Canan Albayrak, Dilek Gürlek Gökçebay, Elif Güler Kazancı, Kahraman Öncel, Editor, Galenos, Ankara, pp.20-23, 2023
- V. **G6PC3 eksikliğine bağlı ağır konjenital nötropeni nedeniyle pegfilgrastim tedavisi alan iki kardeşin uzun süreli izlemi**  
KARAMERCAN E. S., KAYA Z.  
in: Olgularla kemik iliği yetmezlikleri, Şule Ünal Cangül, Didem Atay, Yusuf Ziya Aral, Editor, Galenos, Ankara, pp.132-134, 2023
- VI. **Hemofili Taşıyıcılığı**  
KAYA Z.  
in: Hematolog Hemofili, Muhlis Cem Ar, Editor, Galenos, Ankara, pp.202-210, 2022
- VII. **Vitamin B12 metabolizması**  
KAYA Z.  
in: Çocuklarda Nutrisyonel anemiler, Özcan Bör, Editor, Türkiye Klinikleri, Ankara, pp.29-34, 2022
- VIII. **Çocuk Sağlığı Eğitiminde İnterdisipliner ve Transdisipliner Uygulamalar**  
KAYA Z.  
in: Tıp Eğitiminde İnterdisipliner ve Transdisipliner Uygulamalar - 2022, Özlem Coşkun, Editor, Türkiye Klinikleri, Ankara, pp.58-63, 2022
- IX. **Noonan sendromunda hematolojik sorunlar**  
KAYA Z.  
in: Dünden Bugüne Noonan sendromu: Tanı ve Tedavi 2022, Prof. Dr. Feyza DARENDELİLER, Prof. Dr. Şükran DARCAN, Prof. Dr. Merih BERBEROĞLU, Editor, Türkiye Klinikleri, Ankara, pp.47-52, 2022
- X. **Hemostaz ve Kanamalı hastaya yaklaşım**

- Kaya Z., Kirkiz Kayali S.  
in: Pediatri, Zülfikar Akelma, Editor, Nobel Tıp Kitapevi, Ankara, pp.971-978, 2021
- XI. **Hemostaz ve kanamalı hastaya yaklaşım**  
KAYA Z., KIRKIZ KAYALI S.  
in: Dr Sami Ulus Çocuk Kitabı, Zülfikar Akelma, Editor, NOBEL, Ankara, pp.972-978, 2021
- XII. **DEMİR METABOLİZMASI VE DEMİR DİRENÇLİ DEMİR EKSİKLİĞİ ANEMİSİ**  
KAYA Z.  
in: Kalıtsal Anemiler, ÖZCAN BÖR, HÜSEYİN GÜLEN, ŞULE ÜNAL, Editor, GALENOS, Ankara, pp.127-132, 2021
- XIII. **AML'li bir çocukta nakil sonrası gelişen tiroid papiller karsinomu**  
DAŞDEMİR S., KAYA Z.  
in: Çocuk Hematolojide Olgularla akut lösemiler, Namık Özbek, Adalet Meral Güneş, Hale Ören, Hüsniye Neşe Yaralı, Editor, GALENOS, Ankara, pp.511-512, 2021
- XIV. **AML'li bir çocukta pulmoner kist hidatik**  
TOPUZ TÜRKCAN B., KAYA Z.  
in: Çocuk Hematolojide Olgularla Akut Lösemiler, Namık Özbek, Adalet Meral Güneş, Hale Ören, Hüsniye Neşe Yaralı, Editor, GALENOS, Ankara, pp.223-224, 2021
- XV. **Çocukluk Çağı Febril nötropeni kılavuzları ve metaanalizler**  
KAYA Z., KIRKIZ KAYALI S.  
in: Hematolog, Hematolojide Destek Tedaviler, Güner Hayri Özsan, Editor, Galenos, Ankara, pp.322-335, 2020
- XVI. **Serebral venöz sinus trombozu**  
KAYA Z.  
in: Çocukluk Çağında Tromboz, Betül Orhaner, Editor, Türkiye Klinikleri Sağlık Bilimleri Dergisi, Ankara, pp.79-85, 2020
- XVII. **Çocukluk Çağı MDS ve JMML de nakil**  
KIRKIZ KAYALI S., KAYA Z., KOÇAK Ü.  
in: Çocuklarda Kök Hücre Nakli, Savaş Kansoy, Editor, Türkiye Klinikleri Sağlık Bilimleri Dergisi, Ankara, pp.82-87, 2020
- XVIII. **Lösemi epidemiyolojisi**  
KAYA Z.  
in: Hematolog, Meliha Nalçacı, Tiraje Celkan, Editor, Galenos yayınevi, İstanbul, pp.331-335, 2016

## Refereed Congress / Symposium Publications in Proceedings

- I. **Monocyte Distribution Width (MDW)" Parameter in Early Prediction of Sepsis in Patients Undergoing Open-heart Surgery**  
Özer A., Tak S., Demirtaş H., Şimşek E., Oktar G. L., Kaya Z.  
19th International Congress Of Update In Cardiology and Cardiovascular Surgery, İstanbul, Turkey, 4 - 06 November 2023, vol.1, pp.278
- II. **EXPERIENCES OF PARENTS WHO CONCEIVED SAVIOR SIBLINGS FOR BEING HEMATOPOIETIC STEM CELL DONORS TO THEIR SICK CHILDREN AND SUCCESSFULLY COMPLETED THE PROCESS: A QUALITATIVE STUDY**  
Eker I., Ozdemir H. N. C., Yılmaz F., Yesilipek A., Kupesiz A., Uygun V., Karasu G., TAYFUN KÜPESİZ F., Gursel O., KUŞKONMAZ B. B., et al.  
49th Annual Meeting of the European-Society-for-Blood-and-Marrow-Transplantation, ELECTR NETWORK, 23 - 26 April 2023, pp.600-601
- III. **Hematopoetik Kök Hücre Nakli Olan, CMV Pozitif Pediatrik Hematoloji Hastaları Ve HLA Antijenleri Arasındaki İlişki:Tek Merkez Deneyimi**  
GÖNEN S., KAYA Z., KOÇAK Ü., SÖYLEMEZOĞLU H. O.  
8,Ulusal Transplantasyon İmmünolojisi ve Genetiği Derneği Kongresi, 14 April 2022
- IV. **Kalıtsal Antitrombin Eksikliği: Ulusal Verilerimiz**

ÜNÜVAR A., SARPER N., DEMİRSOY U., EROĞLU N., EKER İ., KAYA Z., ASLAN D., özbek n.

13. Ulusal Pediatrik Hematoloji Kongresi, Antalya, Turkey, 14 - 17 October 2021, pp.38-39

- V. **Overlap glomerulonephritis in an adolescent with autoimmune lymphoproliferative syndrome**  
LEVENTOĞLU E., BÜYÜKKARAGÖZ B., KAYA Z., FİDAN H. K., SÖYLEMEZOĞLU H. O., BAKKALOĞLU EZGÜ S. A.  
53rd ESPN Annual Meeting, Amsterdam, 16 September 2021
- VI. **Otoimmün Lenfoproliferatif Sendromlu bir Adölesanda Overlap Glomerülonefrit**  
LEVENTOĞLU E., BÜYÜKKARAGÖZ B., KAYA Z., FİDAN H. K., SÖYLEMEZOĞLU H. O., BAKKALOĞLU EZGÜ S. A.  
11. Uluslararası Katılımlı Çocuk Nefroloji E-Kongresi, Turkey, 4 - 05 September 2021
- VII. **EVALUATION OF BLOOD TRANSFUSION NEED IN HOSPITALIZED COVID-19 PATIENTS**  
GÜNAYDIN D. B., KAPTAN A. İ., GÖRAL Ş., KAYA Z., UĞRAŞ DİKMEN A., DİZBAY M., GÜZEL TUNÇCAN Ö.  
Balkan States Anesthesia Days VII, Tirane, Albania, 30 April - 02 May 2021
- VIII. **Pansitopeni ve Makroskopik Hematüri**  
LEVENTOĞLU E., BÜYÜKKARAGÖZ B., KAYA Z., FİDAN H. K., SÖYLEMEZOĞLU H. O., BAKKALOĞLU EZGÜ S. A.  
ÇND Ankara Eğitim Toplantıları, Turkey, 26 March 2021
- IX. **Hemofilik Olgularda Temporomandibuler Eklem Sağlığının Değerlendirilmesi**  
Yenel S., Çankal D. A., Kırkız Kayalı S., Kaya Z.  
Türkiye Hemofili Derneği ve Hemofili Federasyonu 17. Uluslararası Türkiye Hemofili Kongresi, İstanbul, Turkey, 18 - 20 December 2020, pp.13
- X. **Çocuk Sağlığı ve Hastalıkları İntörn Hekimlerinin Olguya Dayalı Çok İstasyonlu Elektronik Sınavlarının Değerlendirilmesi**  
KIYAK Y. S., BUDAKOĞLU İ. İ., EĞRİTAŞ GÜRKAN Ö., KAYA Z., ERTOY KARAGÖL H. İ., COŞKUN Ö.  
XI. Ulusal Tıp Eğitimi Çevrim İçi Kongresi, Turkey, 12 - 14 October 2020
- XI. **Can Bone Marrow Cells Be Differentiated and Counted Using a Novel Hematology Analyzer?**  
KAYA Z., ÖZKURT Z. N., YAĞCI A. M., KOÇAK Ü.  
ISTH 2020, Venedik, Italy, 12 July 2020
- XII. **Kemik ağrısı ile başvuran akut lenfoblastik lösemi tanısı alan bir çocuk olgu**  
Yenice Ö. D., NAS A. P., KIRKIZ S., KARAKAŞ N. M., KOÇAK Ü., KAYA Z.  
5. Bahar Pediatri Günleri, Turkey, 5 - 07 March 2020
- XIII. **Pansitopeni ve hepatosplenomegali nedeni araştırılırken tanı alan atipik Kala-azar olgusu**  
NAS A. P., Şenkalfa B. P., Şener N., ÇELİK A. S., Yenice Ö. D., SEVER T., Deniz M., KARAKAŞ N. M., TEZER H., KAYA Z.  
5. Bahar Pediatri Günleri, Turkey, 5 - 07 March 2020
- XIV. **AKUT LÖSEMİLİ ÇOCUKLARDA İLK TANI KLİNİK VE LABORATUVAR BULGULARININ DEĞERLENDİRİLMESİ: TEK MERKEZ DENEYİMİ**  
KIRKIZ KAYALI S., KAYA Z.  
5.BAHAR PEDIATRİ GÜNLERİ, Adana, Turkey, 05 March 2020, pp.84
- XV. **HEMOFİLİ'Lİ OLGULARDA AKUT HEMATROZ SIRASINDA YENİ NESİL KAN SAYIM PARAMETRELERİNİN ROLÜ**  
KIRKIZ KAYALI S., KAYA Z.  
HEMOFİLİ VAKALARLA EĞİTİM SEMPOZYUMU, 21 February 2020
- XVI. **Pediyatrik hastalarda kök hücre nakli sonrası gelişen komplikasyonların radyolojik bulgularının değerlendirilmesi**  
DURUKAN GÜNAYDIN G., BOYUNAGA Ö. L., BEYOĞLU R., AKDULUM İ., KAYA Z., KOÇAK Ü.  
TÜRKRAD2019, Turkey, 5 - 10 November 2019
- XVII. **FEIBA IN SURGERY**  
KAYA Z.  
INSIGHTS INTO INHIBITORS, ST PETERSBURGH, Russia, 25 - 26 October 2019
- XVIII. **PNÖMOMEDIASTINUM: SPONTAN MI? HEMATOPOETİK KÖK HÜCRE NAKLI KOMPLİKASYONU MU?**  
RAMASLI GÜRSOY T., ASLAN A. T., SEVER T., BEYOĞLU R., DURUKAN GÜNAYDIN G., KOÇAK Ü., KAYA Z., ÇELİK A., TAŞTEPE A. İ.  
Çocuk Göğüs Hastalıkları 4. Kongresi, Turkey, 9 - 11 October 2019
- XIX. **The prevalence and genetic basis of sitosterolemia in a group of Turkish patients**



- KAYA Z., SAL E., aydogdu g., adişen e.  
XXVII congress of ISTH, Melbourne, Australia, 6 - 10 July 2019, vol.1, pp.1-360
- XX. **Karaciğer Nakli Sonrası Erken Gelişen Bir Malignite: Akut Lenfositik Lösemi**  
CEYLAN K., SEVER T., SARI S., KAYA Z., SÖZEN M. H., KOÇAK Ü., AKYOL G., DALGIÇ B., DALGIÇ A.  
Türk Çocuk Gastroenteroloji Hepatoloji ve Beslenme Derneği Genç Bakış Kongresi, Rize, Turkey, 28 June 2019 - 30 September 2016
- XXI. **Inhibitor ve eradikasyonu**  
KAYA Z.  
16. uluslararası hemofili kongresi, Antalya, Turkey, 14 - 17 April 2019
- XXII. **Kök hücre toplamada zamanlama ve sorunlar**  
KAYA Z.  
13. ulusal aferez kongresi, Turkey, 15 - 16 December 2018
- XXIII. **Stem cell count in hematology analyzer and clinical use**  
KAYA Z.  
2. taşkent hematology forum, TAŞKENT, Uzbekistan, 27 - 28 November 2018
- XXIV. **Relapse after allo HSCT**  
KAYA Z., HAZAR V.  
The 44th Annual Meeting of the European Society for Blood and Marrow Transplantation: Physicians Poster Sessions, 19 November 2018
- XXV. **Lösemi ve KIT yapılan olgularda SSS fungal enf ları:Türkiye verileri**  
KAYA Z., KOÇAK Ü., KARAMAN S., KEBUDİ R.  
44. ulusal hematoloji kongresi, Turkey, 31 October - 03 November 2018
- XXVI. **Dirençli demir eksikliği**  
KAYA Z.  
44. ulusal hematoloji kongresi, Turkey, 31 October - 03 November 2018
- XXVII. **Central Nervous System Fungal Infections in Children with Leukemia, Risk Factors and Outcome: A Multicentric Study**  
Kebudi R., Karaman S., Kizilocak H., KARAKAŞ Z., SEZGİN EVİM M., Demirag B., KAYA Z., Yarali H. N., Caliskan U., Karagun B. S., et al.  
60th Annual Meeting of the American-Society-of-Hematology (ASH), California, United States Of America, 1 - 04 December 2018, vol.132
- XXVIII. **Siprofloksasin alan akut lösemili çocuklarda bakteriyel enf sıklığı ve prognoza etkisi**  
KAYA Z., KOÇAK Ü., YENİCESU İ., nurettin a.  
44. ulusal hematoloji kongresi, Ankara, Turkey, 31 October - 03 November 2018
- XXIX. **The role of human parvovirus B19 in the pediatric patients with pancytopenia**  
ÇOLAK M., ALTAY KOÇAK A., KAYA Z., KOÇAK Ü., Yenicesu İ., BOZDAYI G.  
21st Annual Meeting of European Society for Clinical Virology, Atina, Greece, 23 - 26 September 2018
- XXX. **Relapse after allogeneic hematopoietic stem cell transplantation for acute leukemia in children: a survey by the Turkish Pediatric Bone Marrow Study Group of 255 cases**  
Hazar V., Karasu G. T., Ozturk G., Kupesiz A., KANSOY S., Ozbek N., Uygun V., Ileri T., OKUR F. V., KOÇAK Ü., et al.  
44th Annual Meeting of the European-Society-for-Blood-and-Marrow-Transplantation (EBMT), Lisbon, Portugal, 18 - 21 March 2018, vol.53, pp.182-183
- XXXI. **Assessment of Clopidogrel Response in Patients with Prior Atherothrombotic Events**  
KAYA Z., NAZLIEL B., TAÇOY G., ÖZEN P.  
64 th annual meeting of ISTH, Dublin, Ireland, 18 - 21 July 2018, vol.2, pp.5-15
- XXXII. **Utility of New Red Cell Parametersfor Identifying Functional Iron Deficiency andAnemia in Patients with Familial MediterraneanFever**  
KAYA Z., BAKKALOĞLU EZGÜ S. A., GÖNEN S., GEZGİN YILDIRIM D.  
64 th annual meeting of ISTH, Dublin, Ireland, 18 - 21 July 2018
- XXXIII. **Evaluation of balance bytechnobody balance device in patients withhemophilic arthropathy**  
KAYA Z., OZBEK N., AYTAÇ EYÜPOĞLU Ş. S.

World Federation of Hemophilia, 10 - 13 May 2018, vol.24, pp.3-196

- XXXIV. **Çocukluk çağı ALL hastalarda gelişen osteonekroz olguları çok merkezli çalışma**  
KAYA Z., KOÇAK Ü., YENİCESU İ., SAL E., ÖREN H.  
6. ulusal pediatrik hematoloji sempozyumu, Turkey, 3 - 06 May 2018
- XXXV. **DIC tedavisinde yeni ne var**  
KAYA Z.  
6. ulusal pediatrik hematoloji sempozyumu, Turkey, 3 - 06 May 2018
- XXXVI. **JMML li olgular: Türkiye verileri**  
KAYA Z., KOÇAK Ü., YENİCESU İ., TÜFEKÇİ Ö., ÖREN H., YILMAZ Ş.  
6. ulusal pediatrik hematoloji sempozyumu, Turkey, 3 - 06 May 2018
- XXXVII. **Sarsılmış bebek sendromu**  
KAYA Z., MULUK C., KAZANCIOĞLU A.  
4. Bahar pediatri günleri, Turkey, 2 - 05 March 2018
- XXXVIII. **JMML liyi taklit eden WAS olgusu**  
KAYA Z., KAZANCIOĞLU A., MULUK C.  
4. Bahar pediatri günleri, Turkey, 2 - 03 March 2018
- XXXIX. **Juvenile Myelomonocytic Leukemia in Turkey: A Retrospective Analysis of 65 Patient**  
TÜFEKÇİ Ö., KOÇAK Ü., KAYA Z., YENİCESU İ., ALBAYRAK C., ALBAYRAK D., BENGÖA Ş., PATIROĞLU T., KARAKÜKCÜ M., ÜNAL E., et al.  
EHA, 22 - 27 June 2017
- XL. **Makrotrombositopeni nedeni olarak fitosterolemia**  
KAYA Z.  
11. ulusal pediatrik hematoloji kongresi, Ankara, Turkey, 4 - 07 May 2017
- XLI. **Çocuk Hastalarda Tüm Vücut Işınlaması Sonuçlarımız**  
BORA H., ÇATLI DİNÇ S., KAYA Z., KOÇAK Ü., KARAHACIOĞLU E.  
22.Ulusal Kanser Kongresi, Turkey, 19 - 23 April 2017
- XLII. **Comparison of Complete Blood Counts in Bone Marrow and Peripheral Blood Samples from Healthy Bone Marrow Donors**  
KAYA Z.  
ASHPO congress, 26 - 29 April 2017
- XLIII. **Turkish National Severe Congenital Neutropenia Registry**  
YILMAZ KARAPINAR D., KARAKAŞ Z., Patiroglu T., Metin A., Caliskan U., CELKAN T. T., YILMAZ B., Karapinar T. H., Karaman S., Akinci B., et al.  
58th Annual Meeting and Exposition of the American-Society-of-Hematology (ASH), California, United States Of America, 3 - 06 December 2016, vol.128
- XLIV. **Development of Antiphospholipid Syndrome Induced By Corona Virus in an Adolescent Boy with Pulmonary Embolism**  
GEZGİN YILDIRIM D., ÖZDEMİR Y., BUYAN N., KAYA Z., SÖYLEMEZOĞLU H. O., YENİCESU İ., KARAKUŞ R., BAKKALOĞLU EZGÜ S. A.  
15th International Congress on Antiphospholipid Antibodies, 21 - 24 September 2016
- XLV. **Comparison between rejection activity index and national institutes of health grading system in liver biopsies for the diagnosis of graft versus host disease**  
ÖĞÜT B., AKI Ş. Z., ARMUTLU A., SUCAK A. G., KOÇAK Ü., ESENDAĞLI G., KAYA Z., AKYOL G.  
28th European Congress of Pathology, Köln, Germany, 25 September 2016
- XLVI. **Evaluation of polymorphisms in GST enzymes in Turkish children with ALL**  
KAYA Z., YAZICIOĞLU B., GÜNTEKİN S., PERÇİN F. E., KOÇAK Ü., YENİCESU İ.  
10th biennial childhood leukemia symposium, 25 - 26 April 2016
- XLVII. **Frequencies of folate related gene polymorphisms and relationships with high dose MTX related toxicity and prognosis in Turkish children with ALL**  
KAYA Z., YAZICIOĞLU B., GÜNTEKİN S., PERÇİN F. E., KOÇAK Ü., YENİCESU İ.  
10 TH BIENNIAL CHILDHOOD SYMPOSIUM, 25 - 26 April 2016

- XLVIII. The Contribution of Posttransplant RBC Transfusions and Missing Dose of Methotrexate Prophylaxis to the Development of Acute Graft Versus Host Disease in Children**  
KOÇAK Ü., KAYA Z., Keskin E. Y., Belen P. B., Oner N., Isik M., Sal A. E., Tekkesin F., Altan İ., Yenicesu I., et al.  
BMT Tandem Meetings, Hawaii, United States Of America, 18 - 22 February 2016, vol.22
- XLIX. von willebrand hastalığı**  
KAYA Z.  
12. ulusal hemofili kongresi, Antalya, Turkey, 16 - 19 April 2015
- L. AKUT LENFOBLASTIK LOSEMİLİ COCUKLARDA KEMOTERAPİ İLİSKİLİ ENZİMLERDEKİ GEN POLİMORFİZM SIKLIĞI VE PROGNOZA ETKİSİ**  
YAZICIOĞLU B., KAYA Z., KOÇAK Ü., YENİCESU İ., GÜRSEL T.  
10. ulusal pediatrik hematoloji kongresi, Ankara, Turkey, 3 - 06 June 2015
- LI. Interim Results from a Phase 2 Multicenter Single Arm Study to Evaluate the Safety and Efficacy of Deferasirox after Hematopoietic Stem Cell Transplantation in Children with Beta Thalassemia Major**  
Searching journal content for kaya zühre Alert me when new articles matching this search are published Displaying Results 1 4 of 4 Online Publication Only Total Hip Replacement in a Hemophilia a Patient with High Titer Inhibitor Blood 2015 126 4707 published ahead of print December 4 2015 Zühre Kaya Özlem Orhan Sacit Turanli Türkiz Gürsel Ulker Kocak Idil Yenicesu Fibrinolysis 57th ASH Annual Meeting Abstracts Total Hip Replacement in a Hemophilia a Patient with High Titer Inhibitor Zuhre Kaya Associate Professor 1 ozlem Orhan 2 Sacit Turanli Profesor 2 Turkiz Gursel Professor 1 Ulker Kocak MD 1 Idil Interim Results from a Phase 2 Multicenter Single Arm Study to Evaluate the Safety and Efficacy of Deferasirox after Hematopoietic Stem Cell Transplantation in Children with Beta Thalassemia Major  
YEŞİLİPEK M. A., KARASU G., KAYA Z., KUŞKONMAZ B. B., ERTEM M.  
57 th ASH meeting, Blood, orlando, United States Of America, 4 - 11 December 2015, vol.126, pp.959
- LII. Role of 18-Fluoro Deoxyglucose Positron Emission Tomography in Children with Leukemia**  
KAYA Z., Akdemir O., KOÇAK Ü., Yenicesu I., Gursel T.  
57th Annual Meeting of the American-Society-of-Hematology, Florida, United States Of America, 5 - 08 December 2015, vol.126
- LIII. Total Hip Replacement in a Hemophilia-a Patient with High Titer Inhibitor**  
KAYA Z., ORHAN Ö., TURANLI S., Gursel T., KOÇAK Ü., Yenicesu I.  
57th Annual Meeting of the American-Society-of-Hematology, Florida, United States Of America, 5 - 08 December 2015, vol.126
- LIV. Interim Results from a Phase 2, Multicenter, Single-Arm Study to Evaluate the Safety and Efficacy of Deferasirox after Hematopoietic Stem Cell Transplantation in Children with Beta-Thalassemia Major**  
Yesilipek M. A., Karasu G., KAYA Z., KUŞKONMAZ B. B., UYGUN V., DAG I., BIRKENT A., ERTEM M.  
57th Annual Meeting of the American-Society-of-Hematology, Florida, United States Of America, 5 - 08 December 2015, vol.126
- LV. HEMATOPOIETIC STEM CELL TRANSPLANTATION IN RELAPSED OR REFRACTORY EXTRACRANIAL PRIMITIVE NEUROECTODERMAL TUMOR OF CHILDREN AND ADOLESCENTS A MULTICENTER SURVEY STUDY**  
HAZAR V., KÜPESİZ O. A., KANSOY S., ÜNAL E., ELLİ M., KOÇAK Ü., AKSOYLAR S., KAYA Z.  
47 TH SIOP congress, Pediatr Blood Cancer, Cape-Town, South Africa, 8 - 11 October 2015, vol.62, pp.266
- LVI. CLOFARABINE TOXICITY IN RELAPSED OR REFRACTORY ACUTE LEUKEMIA IN CHILDREN**  
KOÇAK Ü., ÖNER N., SAL E., KAYA Z., YENİCESU İ.  
47 th SIOP congress, Pediatr Blood Cancer, Cape-Town, South Africa, 8 - 11 October 2015, vol.62, pp.253
- LVII. LEUKEMIAS WITH ISOLATED EXTRAMEDULLARY RELAPSE AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION WITHOUT UNFAVORABLE CYTOGENETICS**  
KOÇAK Ü., KAYA Z., YENİCESU İ., SAL E.  
47 th SIOP, Pediatr Blood Cancer suppl, Cape-Town, South Africa, 8 - 11 October 2015, vol.62, pp.322
- LVIII. Evaluation of prolonged PT APTT tests in presurgical plasma samples**  
KAYA Z., gürsel t.

XXV. ISTH congress, J Thromb Hemostas, Toronto, Canada, 20 - 25 June 2015, vol.13, pp.804

**LIX. Disseminated Renal Vein Thrombosis May Begin In Utero**

AKTAŞ S., ÜNAL S., TÜRKİYILMAZ C., DAMAR Ç., DERİNKUYU B. E., BOYUNAĞA Ö., SAL E., KAYA Z., ÖZDEMİR Y., BAKKALOĞLU EZGÜ S. A.

5TH CONGRESS OF THE EUROPEAN ACADEMY OF PAEDIATRIC SOCIETIES, BARCELONA, Spain, 17 - 24 October 2014, vol.99, pp.452

**LX. ATİPIK SEYİRLİ BİR BURKİT LOSEMI OLGUSU**

ALICI N., KAYA Z., KOÇAK Ü., YENİCESU İ.

10. Ulusal pediatrik hematoloji kongresi, Ankara, Turkey, 3 - 06 June 2015

**LXI. Tracheobronchial aspirate in the evaluation of pulmonaryinfection of non-intubated neutropenic children**

ASLAN A. T., KAYA Z., ALBAYRAK M., KOÇAK Ü., GÜRSEL T.

Congress on International Pediatric Pulmonology, 19 - 21 June 2010, vol.11, pp.108

## Supported Projects

KAYA Z., Project Supported by Higher Education Institutions, FİTOSTEROLEMİLİ TÜRK HASTALARDA STEROL TAŞIYICI PROTEİN GENLERİNDEKİ POLİMORFİZMLERİN İNCELENMESİ, 2015 - 2016

KAYA Z., Project Supported by Higher Education Institutions, KRONİK İMMUN SİTOPENİ VE ORGANOMEGALİSİ OLAN ÇOCUKLARDA ALPS ARAŞTIRILMASI, 2011 - 2015

KAYA Z., Project Supported by Higher Education Institutions, AKUT LENFBLASTİK LÖSEMİLİ TÜRK ÇOCUKLARDA KEMOTERAPİ İLİŞKİLİ ENZİMLERDEKİ GEN POLİMORFİZM SIKLIĞI VE PROGNOZA ETKİSİ, 2011 - 2014

KAYA Z., Project Supported by Higher Education Institutions, Çocuklarda otomatik kan sayım sonuçları ile klinik durum bağlantısının analizi, 2006 - 2008

## Activities in Scientific Journals

Turkish Journal Of Hematology, Assistant Editor/Section Editor, 2015 - Continues

## Scientific Refereeing

INTERNATIONAL JOURNAL OF LABORATORY HEMATOLOGY, Journal Indexed in SCI-E, December 2023

International Journal of Laboratory Hematology, SCI Journal, December 2023

INTERNATIONAL JOURNAL OF RHEUMATIC DISEASES, SCI Journal, December 2023

LIVER TRANSPLANTATION, SCI Journal, November 2023

INTERNATIONAL JOURNAL OF LABORATORY HEMATOLOGY, Journal Indexed in SCI-E, May 2023

BIOMEDICAL AND ENVIRONMENTAL SCIENCES, Journal Indexed in SCI-E, February 2023

INTERNATIONAL JOURNAL OF LABORATORY HEMATOLOGY, Journal Indexed in SCI-E, December 2022

GAZİ MEDICAL JOURNAL, National Scientific Refreed Journal, April 2021

JOURNAL OF CLINICAL LABORATORY ANALYSIS, Journal Indexed in SCI-E, March 2021

TURKISH JOURNAL OF HAEMATOLOGY, Journal Indexed in SCI-E, January 2021

TECHNOLOGY IN CANCER RESEARCH & TREATMENT, Journal Indexed in SCI-E, July 2020

GAZİ MEDICAL JOURNAL, National Scientific Refreed Journal, July 2020

TURKISH JOURNAL OF HEMATOLOGY, Journal Indexed in SCI-E, February 2020

## Metrics

Publication: 261

Citation (WoS): 880

Citation (Scopus): 985

H-Index (WoS): 16

H-Index (Scopus): 16

## **Congress and Symposium Activities**

12 th Eurasian Hematology Oncology Congress, Invited Speaker, İstanbul, Turkey, 2021

65.Türkiye Milli Pediatri Kongresi, Invited Speaker, Antalya, Turkey, 2021

13. Ulusal Pediatrik Hematoloji Kongresi, Session Moderator, Antalya, Turkey, 2021

18. Uluslararası Türkiye Hemofili kongresi, Invited Speaker, Lefkoşa, Cyprus (Kktc), 2021

XXIX. Congress of the International Society on Thrombosis and Haemostasis, Attendee, Pennsylvania, United States Of America, 2021

## **Non Academic Experience**

GAZİ ÜNİVERSİTESİ TIP FAKÜLTESİ

GAZİ ÜNİVERSİTESİ TIP FAKÜLTESİ

GAZİ ÜNİVERSİTESİ TIP FAKÜLTESİ

GAZİ ÜNİVERSİTESİ TIP FAKÜLTESİ

GAZİ ÜNİVERSİTESİ TIP FAKÜLTESİ