

# Prof. MUSA KARAKÜKCÜ

## Personal Information

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## International Researcher IDs

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ScopusID: 6603057663

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## Education Information

Doctorate, Erciyes University, Tıp Fakültesi, Çocuk Hematoloji Onkoloji Bd, Turkey 2006 - 2015

Undergraduate Minor, Erciyes University, Çocuk Sağlığı Ve Hastalıkları, Çocuk Hematoloji Onkoloji, Turkey 2002 - 2006

Postgraduate, Erciyes University, Çocuk Sağlığı Ve Hastalıkları, Çocuk Sağlığı Ve Hastalıkları, Turkey 1996 - 2002

Undergraduate, Erciyes University, Tıp Fakültesi, Turkey 1987 - 1994

## Foreign Languages

English, B2 Upper Intermediate

## Dissertations

Expertise In Medicine, Dissemine İntravasküler Koagülasyon Geliştirilen Tavşanlarda Adrenomedüllin Düzeyleri Ve Tedavi Etkinliği, Erciyes Üniversitesi, Çocuk Sağlığı Ve Hastalıkları, Çocuk Hematoloji Onkoloji, 2006

Postgraduate, Obes Çocuklarda Kardiyovasküler Risk Faktörleri Ve Vücut Yağ Dağılımı İle İlişkisi, Erciyes Üniversitesi, Çocuk Sağlığı Ve Hastalıkları, 2002

## Research Areas

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

## Academic Titles / Tasks

Professor, Erciyes University, Tıp Fakültesi, Dahili Tıp Bil., 2015 - Continues

## Academic and Administrative Experience

Erciyes University, 2023 - Continues

Erciyes University, 2016 - Continues

Erciyes University, 2018 - 2020

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

- I. **Outcomes of HLA-mismatched HSCT with TCR $\alpha\beta$ /CD19 depletion or post-HSCT cyclophosphamide for inborn errors of immunity**  
Lum S. H., Albert M. H., Gilbert P., Sirait T., Algeri M., Muratori R., Fournier B., Laberko A., KARAKÜKCÜ M., Unal E., et al.  
Blood, vol.144, no.5, pp.565-580, 2024 (SCI-Expanded)
- II. **Pyruvate kinase deficiency in 29 Turkish patients with two novel intronic variants**  
GÖK V., LEBLEBİSATAN G., Gokcebay D. G., GÜLER S., Dogan M. E., Bozdogan S. T., Yozgat A. K., ÖZCAN A., Sahinoglu E. P., Tokgoz H., et al.  
BRITISH JOURNAL OF HAEMATOLOGY, vol.205, no.1, pp.236-242, 2024 (SCI-Expanded)
- III. **COVID-19 disease in children and adolescents following allogeneic hematopoietic stem cell transplantation: A report from the Turkish pediatric bone marrow transplantation study group**  
Bozkurt C., Hazar V., Malbora B., Kupesiz A., Aygunes U., Fisgin T., KARAKÜKCÜ M., KUŞKONMAZ B. B., Kilic S. C., Bayirli D., et al.  
PEDIATRIC TRANSPLANTATION, vol.28, no.3, 2024 (SCI-Expanded)
- IV. **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., Yilmaz F., Yesilipek A., Kupesiz A., Uygun V., Karasu G., TAYFUN KÜPESİZ F., Gursel O., KUŞKONMAZ B. B., et al.  
BONE MARROW TRANSPLANTATION, no.SUPP1, pp.600-601, 2023 (SCI-Expanded)
- V. **Defective Treg generation and increased type 3 immune response in leukocyte adhesion deficiency 1**  
Erdem S., HASKOLOĞLU Z. Ş., Haliloglu Y., Celikzencir H., Arik E., Keskin O., Eltan S. B., YÜCEL E., CANATAN H., AVCILAR H., et al.  
Clinical Immunology, vol.253, 2023 (SCI-Expanded)
- VI. **The Resilience Scale for Parents of Children with Cancer: Scale development and psychometric evaluation**  
Önal G., HURİ M., KARAKÜKCÜ M., Demir H. A.  
Psycho-Oncology, vol.32, no.6, pp.951-960, 2023 (SCI-Expanded)
- VII. **Haploidentical Antibody Response against Vaccine Antigens in Children after TCRab-Depleted Haploidentical Stem Cell Transplantation: Is It Similar to That in Recipients with Fully Matched Donors?**  
KONDOLOT M., YILMAZ E., Sahin N. E., ÖZCAN A., KAYNAR L., ÜNAL E., KARAKÜKCÜ M.  
TRANSPLANTATION AND CELLULAR THERAPY, no.2, 2023 (SCI-Expanded)
- VIII. **Effectiveness of Mesenchymal Stem Cell Therapy for COVID-19 Patients in the Intensive Care Unit: A Case-Control Study**  
Canbaz H., İdiz U. O., Cankar Dal H., Kaçiroğlu F., Taş S., Çubukçu H. C., Beştemir A., Gülşen M., Polat İ. T., Laloğlu A., et al.  
Turkish journal of haematology : official journal of Turkish Society of Haematology, vol.39, no.4, pp.222-229, 2022 (SCI-Expanded)
- IX. **Assessment of extracorporeal photopheresis related cell damage.**  
Samur B. M., KARAKÜKCÜ Ç., ÖZCAN A., ÜNAL E., YILMAZ E., KARAKÜKCÜ M.  
Transfusion and apheresis science : official journal of the World Apheresis Association : official journal of the European Society for Haemapheresis, vol.61, no.6, pp.1034-72, 2022 (SCI-Expanded)
- X. **HSCT outcome in hypomorphic rag deficiencies: an IEWP/PIDTC study**

- Schuetz C., Gerke J., Ege M., Walter J. E., Kusters M., Worth A., Kanakry J., Dimitrova D., Wolska B., Chen K., et al. BONE MARROW TRANSPLANTATION, vol.57, no.SUPPL 1, pp.51-52, 2022 (SCI-Expanded)
- XI. **Social exclusion and behavior problems in adolescents with cancer and healthy counterparts**  
SEZER EFE Y., ÖZBEY H., CANER N., ERDEM E., Kuzucu E. G., KARAKÜKCÜ M., PATIROĞLU T., ÜNAL E., YILMAZ E., ÖZCAN A.  
JOURNAL OF PEDIATRIC NURSING-NURSING CARE OF CHILDREN & FAMILIES, vol.64, 2022 (SCI-Expanded)
- XII. **Thalassemia-free and graft-versus-host-free survival: outcomes of hematopoietic stem cell transplantation for thalassemia major, Turkish experience**  
Yesilipek M. A., Uygun V., Kupesiz A., Karasu G., Ozturk G., ERTEM M., Sasmaz I., Daloglu H., GÜLER E., Hazar V., et al. BONE MARROW TRANSPLANTATION, vol.57, no.5, pp.760-767, 2022 (SCI-Expanded)
- XIII. **New alpha IIb beta 3 variants in 28 Turkish Glanzmann patients; Structural hypothesis for complex activation by residues variations in I-EGF domains**  
Koker M. Y., Sarper N., Albayrak C., Zulfikar B., Zengin E., Saraymen B., Albayrak D., Koc B., Avçılar H., Karakükcü M., et al.  
PLATELETS, vol.33, no.4, pp.551-561, 2022 (SCI-Expanded)
- XIV. **A teenager boy with a novel variant of Sitosterolemia presented with pancytopenia.**  
Gok V., Tada H., Ensar Dogan M., ALAKUŞ SARI Ü., ASLAN K., ÖZCAN A., YILMAZ E., KARDAŞ F., KARAKÜKCÜ M., CANATAN H., et al.  
Clinica chimica acta; international journal of clinical chemistry, vol.529, pp.61-66, 2022 (SCI-Expanded)
- XV. **Preclinical Studies on Convalescent Human Immune Plasma-Derived Exosome: Omics and Antiviral Properties to SARS-CoV-2.**  
Taşlı N. P., Gönen Z. B., Kırbaş O. K., Gökdemir N. S., Bozkurt B. T., Bayrakçı B., Sağraç D., Taşkan E., Demir S., Ekimci Gürçan N., et al.  
FRONTIERS IN IMMUNOLOGY, vol.13, pp.1-15, 2022 (SCI-Expanded)
- XVI. **International retrospective study of allogeneic hematopoietic cell transplantation for activated PI3K-delta syndrome**  
Dimitrova D., Nademi Z., Maccari M. E., Ehl S., Uzel G., Tomoda T., Okano T., Imai K., Carpenter B., Ip W., et al. JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY, vol.149, no.1, pp.410-428, 2022 (SCI-Expanded)
- XVII. **Therapeutic effects of vitamin D and IL-22 on methotrexate-induced mucositis in mice**  
YILMAZ E., Azizoglu Z. B., Aslan K., Erdem S., Haliloglu Y., Suna P. A., Yay A. H., DENİZ K., TAŞDEMİR A., PER S., et al. ANTI-CANCER DRUGS, vol.33, no.1, pp.11-18, 2022 (SCI-Expanded)
- XVIII. **Proteomic and Biological Analysis of the Effects of Metformin Senomorphics on the Mesenchymal Stromal Cells**  
Acar M. B., AYAZ GÜNER Ş., Gunaydin Z., KARAKÜKCÜ M., Peluso G., Di Bernardo G., ÖZCAN S., GALDERISI U. FRONTIERS IN BIOENGINEERING AND BIOTECHNOLOGY, vol.9, 2021 (SCI-Expanded)
- XIX. **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)
- XX. **Characterization of Th17 and Treg cells in leucocyte adhesion deficiency 1 patients**  
Erdem S., Haliloglu Y., Haskaloglu S., Arik E., KESKİN Ö., Karadag S. I. K., Eltan S. B., YÜCEL E., AVCILAR H., YILMAZ E., et al.  
EUROPEAN JOURNAL OF IMMUNOLOGY, vol.51, pp.298, 2021 (SCI-Expanded)
- XXI. **Seasonal Human Coronavirus Respiratory Tract Infection in Recipients of Allogeneic Hematopoietic Stem Cell Transplantation**  
Pinana J. L., Xhaard A., Tridello G., Passweg J., Kozijn A., Polverelli N., Heras I., Perez A., Sanz J., Berghuis D., et al. JOURNAL OF INFECTIOUS DISEASES, vol.223, no.9, pp.1564-1575, 2021 (SCI-Expanded)
- XXII. **Common Variable Immunodeficiency, Autoimmune Hemolytic Anemia, and Pancytopenia Associated With a Defect in IKAROS**  
Yilmaz E., Kuehn H., Odakir E., Niemela J., Ozcan A., Eken A., Rohlfs M., Cansever M., Gok V., Aydin F., et al.

JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY, no.3, 2021 (SCI-Expanded)

- XXIII. **Comprehensive Mutation Analysis of the RAS/RAF/MEK/ERK Pathway in Paediatric Leukaemia and Significant Inferences**  
Akin-Bali D. F., AKTAŞ S. H., ÖZCAN A., YILMAZ E., AYDIN F., GÖK V., ÜNAL E., KARAKÜKCÜ M.  
HONG KONG JOURNAL OF PAEDIATRICS, vol.26, no.2, pp.75-87, 2021 (SCI-Expanded)
- XXIV. **Effect of vitamin K2 and vitamin D3 on bone mineral density in children with acute lymphoblastic leukemia: a prospective cohort study.**  
SOLMAZ I., ÖZDEMİR M. A., ÜNAL E., Abdurrezzak Ü., Muhtaroglu S., KARAKÜKCÜ M.  
Journal of pediatric endocrinology & metabolism : JPEM, vol.34, no.4, pp.441-447, 2021 (SCI-Expanded)
- XXV. **Allogeneic hematopoietic stem cell transplantation in leukocyte adhesion deficiency type I and III**  
Bakhtiar S., Salzman-Manrique E., Blok H., Eikema D., Hazelaar S., Ayas M., Toren A., Goldstein G., Moshous D., Locatelli F., et al.  
BLOOD ADVANCES, vol.5, no.1, pp.262-273, 2021 (SCI-Expanded)
- XXVI. **Hepatitis-associated aplastic anemia in pediatric patients: single center experience.**  
Altay D., Yılmaz E., Özcan A., Karakükçü M., Ünal E., Arslan D.  
Transfusion and apheresis science : official journal of the World Apheresis Association : official journal of the European Society for Haemapheresis, vol.59, 2020 (SCI-Expanded)
- XXVII. **Extended clinical and immunological phenotype and transplant outcome in CD27 and CD70 deficiency**  
ÖZEN A. O., ÖZEN A. O., Edwards E. S. J., Pillay B., ÖZEN A. O., ÖZEN A. O., ÖZEN A. O., ÖZEN A. O., Zoghi S., Abolhassani H., et al.  
BLOOD, vol.136, no.23, pp.2638-2655, 2020 (SCI-Expanded)
- XXVIII. **Investigation of Ganciclovir Resistance in Cytomegalovirus Strains Obtained from Immunocompromised Patients**  
Coskun A., GÖKAHMETOĞLU S., Ozmen P., ÇEVİK Ş., KARAKÜKCÜ M., KAYNAR L., Midilli K., Kuskucu M. A.  
MIKROBİYOLOJİ BULTENİ, vol.54, no.4, pp.619-628, 2020 (SCI-Expanded)
- XXIX. **Hematopoietic cell transplantation in chronic granulomatous disease: a study of 712 children and adults**  
Chiesa R., Wang J., Blok H., Hazelaar S., Neven B., Moshous D., Schulz A., Hoenig M., Hauck F., Al Seraihy A., et al.  
BLOOD, vol.136, no.10, pp.1201-1211, 2020 (SCI-Expanded)
- XXX. **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)
- XXXI. **ILC3 deficiency and generalized ILC abnormalities in DOCK8-deficient patients**  
Eken A., Cansever M., Okus F. Z., Erdem S., Nain E., Azizoglu Z. B., Haliloglu Y., Karakukcu M., Ozcan A., Devencioglu O., et al.  
ALLERGY, vol.75, no.4, pp.921-933, 2020 (SCI-Expanded)
- XXXII. **Congenital afibrinogenemia in a 4-year-old girl complicated with acute lymphoblastic leukemia**  
ÖZCAN A., Samur B., AKYOL Ş., Erdogmus N. A., PATIROĞLU T., KARAKÜKCÜ M., ÜNAL E.  
TURKISH JOURNAL OF PEDIATRICS, vol.62, no.2, pp.289-292, 2020 (SCI-Expanded)
- XXXIII. **Twenty children with non-Wilms renal tumors from a reference center in Central Anatolia, Turkey**  
Ünal E., Yılmaz E., Özcan A., Işık B., Karakükçü M., Turan C., Akgün H., Öztürk F., Coşkun A., Özdemir M., et al.  
Turkish journal of medical sciences, vol.50, pp.18-24, 2020 (SCI-Expanded)
- XXXIV. **Human FCH01 deficiency reveals role for clathrin-mediated endocytosis in development and function of T cells**  
Lyszkiewicz M., Zietara N., Frey L., Pannicke U., Stern M., Liu Y., Fan Y., Puchalka J., Hollizeck S., Somekh I., et al.  
NATURE COMMUNICATIONS, vol.11, no.1, 2020 (SCI-Expanded)
- XXXV. **Invasive Fungal Infections in Children with Acute Lymphoblastic Leukemia: Experience from a Reference University Hospital in Cappadocia**  
YILMAZ E., Erdogmus A., ÖZCAN A., GÖRKEM S. B., Ceylan O., DENİZ K., ÜNAL E., ATALAY M. A., KARAKÜKCÜ M.,

- KOÇ A. N., et al.  
UHOD-ULUSLARARASI HEMATOLOJİ-ONKOLOJİ DERGİSİ, vol.30, no.3, pp.126-132, 2020 (SCI-Expanded)
- XXXVI. **Defective glycosylation and multisystem abnormalities characterize the primary immunodeficiency XMEN disease**  
Ravell J, Matsuda-Lennikov M, Chauvin S, Zou J, Biancalana M, Deeb S, Price S, Su H, Notarangelo G, Jiang P, et al.  
JOURNAL OF CLINICAL INVESTIGATION, vol.130, no.1, pp.507-522, 2020 (SCI-Expanded)
- XXXVII. **CD137 deficiency causes immune dysregulation with predisposition to lymphomagenesis**  
Somekh I, Thian M, Medgyesi D, Gülez N, Magg T, Gallón D, Stauber T, Lev A, Genel F, Unal E, et al.  
BLOOD, vol.134, no.18, pp.1510-1516, 2019 (SCI-Expanded)
- XXXVIII. **Outcomes and Treatment Strategies for Autoimmunity and Hyperinflammation in Patients with RAG Deficiency**  
Farmer J, Foldvari Z, Ujhazi B, De R, Chen K, Bleesing J, Schuetz C, Al-Herz W, Abraham R, Joshi A, et al.  
JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY-IN PRACTICE, vol.7, no.6, pp.1970-1989, 2019 (SCI-Expanded)
- XXXIX. **Genetic Deficiency and Biochemical Inhibition of ITK Affect Human Th17, Treg, and Innate Lymphoid Cells**  
Eken A, Cansever M, Somekh I, Mizoguchi Y, Zietara N, Okus F, Erdem S, Canatan H, Akyol S, Ozcan A, et al.  
JOURNAL OF CLINICAL IMMUNOLOGY, vol.39, no.4, pp.391-400, 2019 (SCI-Expanded)
- XL. **The relationship between the prognosis of children with acute arterial stroke and polymorphisms of CDKN2B, HDAC9, NINJ2, NAA25 genes**  
Bozpolat A, Unal E, Topaloglu T, Taheri S, Bayram A, Ozcan A, Karakukcu M, Ozdemir M, Per H.  
JOURNAL OF THROMBOSIS AND THROMBOLYSIS, vol.47, no.4, pp.578-584, 2019 (SCI-Expanded)
- XLI. **A Rare Case of Activated Phosphoinositide 3-Kinase Delta Syndrome (APDS) Presenting With Hemophagocytosis Complicated With Hodgkin Lymphoma.**  
Cansever M, Zietara N, Chiang S, Ozcan A, Yilmaz E, Karakukcu M, Rohlf M, Somekh I, Canoz O, Abdulrezzak U, et al.  
Journal of pediatric hematology/oncology, 2019 (SCI-Expanded)
- XLII. **A mummy emerges from the grave: Scurvy confounding the clinical presentation of a child with Fanconi anemia**  
Ozcan A, Saracoglu S, Verboon J, Karakukcu M, Patiroglu T, Coskun A, Sankaran V, Unal E.  
AMERICAN JOURNAL OF HEMATOLOGY, vol.94, no.4, pp.506-507, 2019 (SCI-Expanded)
- XLIII. **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)
- XLIV. **Biliary Rhabdomyosarcoma in an Infant Male With Neurofibromatosis Type 1**  
Alhashem F, Yilmaz E, Özdemir M. M., Deniz K, Yikilmaz A, Patiroğlu T, Karakükçü M., Ünal E.  
JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY, vol.41, 2019 (SCI-Expanded)
- XLV. **Tumour Lysis Syndrome in Children with Hematologic Malignancies: Single Center Experience**  
PATIROĞLU T., ÖZCAN A., ÜNAL E., KARAKÜKCÜ M., TURAN C.  
Pediatric Blood & Cancer, vol.65, pp.27455, 2018 (SCI-Expanded)
- XLVI. **Vena Cava Superior Syndrome in Children with Mediastinal Tumors: Single Center Experience**  
PATIROĞLU T., ÖZCAN A., ÜNAL E., KARAKÜKCÜ M., COŞKUN A.  
PEDIATRIC BLOOD & CANCER, vol.65, 2018 (SCI-Expanded)
- XLVII. **Novel Mutations in RASGRP1 are Associated with Immunodeficiency, Immune Dysregulation, and EBV-Induced Lymphoma**  
Somekh I, Marquardt B, Liu Y, Rohlf M, Hollizeck S, KARAKÜKCÜ M., ÜNAL E., YILMAZ E., PATIROĞLU T, Cansever M., et al.  
JOURNAL OF CLINICAL IMMUNOLOGY, vol.38, no.6, pp.699-710, 2018 (SCI-Expanded)

- XLVIII. Cerebral Sinus Venous Thrombosis and Prothrombotic Risk Factors in Children: A Single-Center Experience From Turkey**  
ÖZCAN A., CANPOLAT M., Doganay S., ÜNAL E., KARAKÜKCÜ M., ÖZDEMİR M., PATIROĞLU T.  
JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY, vol.40, no.6, 2018 (SCI-Expanded)
- XLIX. Group 3 innate lymphoid cells are absent DOCK8- defective HIES patients**  
Eken A., Okuş F. Z., Patiroğlu T., Erdem Ş., Karakükcü M., Altuntaş H., Canatan H., Ünal E.  
Journal Of Immunology, vol.200, no.1, 2018 (SCI-Expanded)
- L. Activated partial thromboplastin time derivative curves: helpful diagnostic tool in mixing test interpretation**  
Eren S. E., Karakukcu Ç., Ciraci M. Z., Ustundag Y., KARAKÜKCÜ M.  
BLOOD COAGULATION & FIBRINOLYSIS, vol.29, no.4, pp.410-414, 2018 (SCI-Expanded)
- LI. ALLOGENEIC BONE MARROW TRANSPLANTATION IN THREE CASES WITH DOCK 8 DEFICIENCY**  
PATIROĞLU T., CANSEVER M., ÖZCAN A., Ucan G., Keles S., ÜNAL E., Talal C., KARAKÜKCÜ M.  
HLA, vol.91, no.5, pp.388, 2018 (SCI-Expanded)
- LII. Group 3 innate lymphoid cells are absent in DOCK8- defective HIES patients**  
EKEN A., okuş f. z., PATIROĞLU T., erdem ş., KARAKÜKCÜ M., CANSEVER M., altuntaş h. D., CANATAN H., oukka m., topal e., et al.  
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- LIII. Comprehensive Analysis of Liberal and Restrictive Transfusion Strategies in Pediatric Intensive Care Unit.**  
Akyildiz B., Ulgen T., PAMUKCU O., DURSUN A., KARAKUKCU M., NARIN N., YAY M., ELMALI F.  
Journal of tropical pediatrics, vol.64, pp.118-125, 2018 (SCI-Expanded)
- LIV. The relationship between hematological parameters and prognosis of children with acute ischemic stroke**  
Yilmaz E., Kacar A. B., Bozpolat A., ZARARSIZ G., GÖRKEM B., KARAKÜKCÜ M., PATIROĞLU T., GÜMÜŞ H., Ozdemir M. A., ÖZCAN A., et al.  
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- LV. A case of congenital fibrinogen deficiency complicated with acute lymphoblastic leukemia**  
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- LVI. Juvenile Myelomonocytic Leukemia in Turkey: A Retrospective Analysis of Sixty-five Patients**  
TÜFEKÇİ Ö., KOÇAK Ü., KAYA Z., Yenicesu I., Albayrak C., Albayrak D., Bengoa S. Y., Patiroglu T., KARAKÜKCÜ M., ÜNAL E., et al.  
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- LVII. A Case of Familial Hemophagocytic Lymphohistiocytosis Type 4 With Involvement of the Central Nervous System Complicated With Infarct**  
Ciraci S., ÖZCAN A., ÖZDEMİR M., Chiang S. C. C., Tesi B., ÖZDEMİR A. T., KARAKÜKCÜ M., PATIROĞLU T., Acipayam C., Doganay S., et al.  
JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY, vol.39, no.6, 2017 (SCI-Expanded)
- LVIII. Hematopoietic Stem Cell Transplant for Primary Immunodeficiency Diseases A Single Center Experience**  
PATIROĞLU T., AKAR H., ÜNAL E., ÖZDEMİR M. A., KARAKÜKCÜ M.  
Experimental And Clinical Transplantation, vol.15, no.3, pp.337-343, 2017 (SCI-Expanded)
- LIX. Neuroblastoma in a Child With Wolf-Hirschhorn Syndrome**  
ÖZCAN A., Acer H., Ciraci S., GÜMÜŞ H., KARAKÜKCÜ M., PATIROĞLU T., ÖZDEMİR M. M., ÜNAL E.  
JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY, vol.39, no.4, 2017 (SCI-Expanded)
- LX. Functional Selectivity in Cytokine Signaling Revealed Through a Pathogenic EPO Mutation**  
Kim A. R., Ulirsch J. C., WILMES S., ÜNAL E., Moraga I., KARAKÜKCÜ M., YUAN D., KAZEROUNIAN S., Abdulhay N. J., King D. S., et al.  
CELL, vol.168, no.6, pp.1053-1079, 2017 (SCI-Expanded)
- LXI. Pediatric central nervous system tumors in the first 3 years of life: pre-operative mean platelet**

**volume, neutrophil/lymphocyte count ratio, and white blood cell count correlate with the presence of a central nervous system tumor.**

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- CIX. Evaluation of risk factors and outcomes of invasive fungal infections in the first six months after allogeneic hematopoietic stem cell transplantation in pediatric acute leukemia: A Turkish multicenter study**  
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- CXIII. Hematopoietic Stem Cell Transplantation in Relapsed or Refractory Extracranial Primitive Neuro-Ectodermal Tumor of Children and Adolescents: a Multicenter Survey by the Turkish Pediatric Bone Marrow Transplantation Study Group (TPBMT-SG)**  
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- CXVII. **Evaluation of vitamin E, selenium, glutathione peroxidase activity in disseminated intravascular coagulation**  
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- CXVIII. **IDIOPATHIC PNEUMONIA SYNDROME COMPLICATED WITH PULMONARY HYPERTENSION IN A CHILD AFTER HEMATOPOIETIC STEM CELL TRANSPLANTATION TREATED WITH BOSENTAN AND STEROID**  
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- CXXI. **Inherited Biallelic Loss-Of-Function Mutations In CSF3R Define a Novel Type Of Severe Congenital Neutropenia With Full Myeloid Cell Maturation and Refractoriness To RhG-CSF**  
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- CXXVIII. **Blood cell deformability in newborns with congenital hypothyroidism**  
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- CXXXII. **Rhabdomyolysis in allogeneic peripheral blood stem cell donor**  
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EKEN A., LEBLİSATAN G., BİÇER A., KARAKÜKCÜ M., YILMAZ E., ÖZCAN A., TÜRKOĞLU E. M., ÜNAL E., Project Supported by Higher Education Institutions, Akut ve kronik immüntrombositopeni hastalarında mukoza ilişkili değişmez T hücrelerinin (MAIT cells) incelenmesi, 2021 - 2024

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## Memberships / Tasks in Scientific Organizations

TÜBA, Member, 2014 - Continues

## Scientific Consultations

Sağlık Bakanlığı, Scientific Consultancy, Erciyes University, Turkey, 2013 - Continues

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## **Non Academic Experience**

Cincinnati Childrens Medical Center