

## **Prof.Dr. NİLGÜN SAYINALP**

### **Kişisel Bilgiler**

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### **Eğitim Bilgileri**

Tıpta Yandal Uzmanlık, Hacettepe Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Türkiye 1994 - 1997

### **Yabancı Diller**

İngilizce, C1 İleri

### **Araştırma Alanları**

Sağlık Bilimleri

### **Akademik Unvanlar / Görevler**

Prof.Dr., Hacettepe Üniversitesi, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, 2004 - Devam Ediyor

### **SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler**

- I. **Four-Dimensional Echocardiographic Evaluation of Cardiac Iron Overload in Patients with Beta-Thalassemia Major**  
FEDAİ A. B., KARAKULAK U. N., Aladag E., SAYINALP N.  
Cardiovascular Toxicology, cilt.24, sa.1, ss.41-48, 2024 (SCI-Expanded)
- II. **Management of humoral secondary immunodeficiency in hematological malignancies and following hematopoietic stem cell transplantation: Regional perspectives**  
AR M. C., El Fakih R., Gabbassova S., Alhuraiji A., Nasr F., Alsaeed A., SAYINALP N., Marashi M.  
Leukemia Research, cilt.133, 2023 (SCI-Expanded)
- III. **A single-center experience of haploidentical stem cell transplantation in hematological malignancies**  
MALKAN Ü. Y., GÖKER H., DEMİROĞLU H., Tekin F., Akdemir B., ALADAĞ KARAKULAK E., SAYINALP N., HAZNEDAROĞLU İ. C., ÖZCEBE O. İ., BÜYÜKAŞIK Y.  
Turkish Journal of Medical Sciences, cilt.53, sa.1, ss.352-359, 2023 (SCI-Expanded)
- IV. **Efficacy of eltrombopag in thrombocytopenia after hematopoietic stem celltransplantation**  
KARATAŞ A., GÖKER H., DEMİROĞLU H., MALKAN Ü. Y., Velet M., ÇINAR O. E., Erdogan B., KARADENİZ M., SAYINALP N., AKSU S., et al.  
TURKISH JOURNAL OF MEDICAL SCIENCES, cilt.52, sa.2, ss.413-419, 2022 (SCI-Expanded)

- V. **Covid-19 Related Fatality and Risk Factors in Multiple Myeloma: A Multicenter Cohort Study**  
KARADENİZ M., GÖKER H., Aydin O., Turgut M., MALKAN Ü. Y., Sener E., Erdogan B., ÇINAR O. E., HAZNEDAROĞLU İ. C., SAYINALP N., et al.  
UHOD - Uluslararası Hematoloji-Onkoloji Dergisi, cilt.32, sa.4, ss.209-213, 2022 (SCI-Expanded)
- VI. **Hematopoietic Adverse Events Associated with BNT162b2 mRNA Covid-19 Vaccine**  
Erdogdu B., ÇINAR O. E., Malkan Ü. Y., AKSU S., DEMİROĞLU H., BÜYÜKAŞIK Y., GÖKER H., SAYINALP N., HAZNEDAROĞLU İ. C.  
UHOD-ULUSLARARASI HEMATOLOJI-ONKOLOJI DERGİSİ, cilt.32, sa.1, ss.65-67, 2022 (SCI-Expanded)
- VII. **Allogeneic Hematopoietic Stem-Cell Transplantation Improves Disease-Free Survival Compared to Pediatric-Inspired Berlin-Frankfurt-Munster Chemotherapy in Adult Acute Lymphoblastic Leukemia**  
ALADAĞ KARAKULAK E., Aktimur S. H., Aydin O., DEMİROĞLU H., BÜYÜKAŞIK Y., AKSU S., ÖZCEBE O. İ., HAZNEDAROĞLU İ. C., SAYINALP N., Turgut M., et al.  
CLINICAL LYMPHOMA MYELOMA & LEUKEMIA, cilt.21, sa.3, ss.147-153, 2021 (SCI-Expanded)
- VIII. **Evaluation of Prognostic Significance of the International Staging System According to Glomerular Filtration Rate in Newly Diagnosed Multiple Myeloma Patients Eligible for Autologous Stem Cell Transplantation**  
Ciftciler R., GÖKER H., DEMİROĞLU H., HAZNEDAROĞLU İ. C., SAYINALP N., AKSU S., Ozcebe O., BÜYÜKAŞIK Y.  
TURKISH JOURNAL OF HEMATOLOGY, cilt.38, sa.1, ss.33-40, 2021 (SCI-Expanded)
- IX. **Prolonged viral shedding in a lymphoma patient with COVID-19 infection receiving convalescent plasma**  
KARATAŞ A., İNKAYA A. Ç., DEMİROĞLU H., AKSU S., Haziye T., ÇINAR O. E., ALP A., UZUN Ö., SAYINALP N., GÖKER H.  
Transfusion and Apheresis Science, cilt.59, sa.5, 2020 (SCI-Expanded)
- X. **Indications and outcomes of splenectomy for hematological disorders**  
Ciftciler R., Pasayeva A., AKSU S., Ozcebe O., SAYINALP N., Malkan Ü. Y., BÜYÜKAŞIK Y., HAZNEDAROĞLU İ. C.  
OPEN MEDICINE, cilt.14, sa.1, ss.491-496, 2019 (SCI-Expanded)
- XI. **Ibrutinib combined with bendamustine and rituximab compared with placebo, bendamustine, and rituximab for previously treated chronic lymphocytic leukaemia or small lymphocytic lymphoma (HELIOS): a randomised, double-blind, phase 3 study**  
Chanan-Khan A., Cramer P., Demirkan F., Fraser G., Silva R. S., Grosicki S., Pristupa A., Janssens A., Mayer J., Bartlett N. L., et al.  
LANCET ONCOLOGY, cilt.17, sa.2, ss.200-211, 2016 (SCI-Expanded)
- XII. **The Impact of Iron Overload on Transplant-Related Complications and Prognosis of Acute Leukemias**  
Malkan U. Y., GÜNEŞ G., ELİAÇIK E., HAZNEDAROĞLU İ. C., Yayar O., ETGÜL S., Aslan T., Aydin S., GÖKER H., DEMİROĞLU H., et al.  
UHOD-ULUSLARARASI HEMATOLOJI-ONKOLOJI DERGİSİ, cilt.26, sa.1, ss.54-60, 2016 (SCI-Expanded)
- XIII. **Bone marrow fibrosis may be an effective independent predictor of the 'TKI drug response level' in chronic myeloid leukemia**  
ELİAÇIK E., Isik A., Aydin C., ÜNER A., AKSU S., SAYINALP N., DEMİROĞLU H., GÖKER H., BÜYÜKAŞIK Y., Ozcebe O., et al.  
HEMATOLOGY, cilt.20, sa.7, ss.392-396, 2015 (SCI-Expanded)
- XIV. **Clinical and pathological correlations of marrow PUMA and P53 expressions in myelodysplastic syndromes.**  
Bektaş O., Uner A., Buyukasik Y., Uz B., Bozkurt S., Eliacik E., Işık A., Haznedaroglu I., Goker H., Demiroglu H., et al.  
APMIS : acta pathologica, microbiologica, et immunologica Scandinavica, cilt.123, ss.445-51, 2015 (SCI-Expanded)
- XV. **Clinicopathological associations of acquired erythroblastopenia**  
GÜNEŞ G., Malkan Ü. Y., YAŞAR H. A., ELİAÇIK E., HAZNEDAROĞLU İ. C., DEMİROĞLU H., SAYINALP N., AKSU S., ETGÜL S., Aslan T., et al.  
INTERNATIONAL JOURNAL OF CLINICAL AND EXPERIMENTAL MEDICINE, cilt.8, sa.12, ss.22515-22519, 2015 (SCI-Expanded)
- XVI. **Pharmacobiological Approach for the Clinical Development of Ruxolitinib in Myeloproliferative**

## **Neoplasms**

- ELİAÇIK E., Isik A., AKSU S., ÜNER A., BÜYÜKAŞIK Y., SAYINALP N., GÖKER H., ÖZCEBE O. İ., HAZNEDAROĞLU İ. C.  
TURKISH JOURNAL OF HEMATOLOGY, cilt.32, sa.2, ss.163-167, 2015 (SCI-Expanded)
- XVII. **Rebound Thrombocytosis following Induction Chemotherapy Is an Independent Predictor of a Good Prognosis in Acute Myeloid Leukemia Patients Attaining First Complete Remission**  
Malkan Ü. Y., Gunes G., Isik A., Eliacik E., Etgul S., Aslan T., Balaban M. S., Haznedaroglu I. C., Demiroglu H., Goker H., et al.  
ACTA HAEMATOLOGICA, cilt.134, sa.1, ss.32-37, 2015 (SCI-Expanded)
- XVIII. **The factors affecting early death after the initial therapy of acute myeloid leukemia**  
Malkan Ü. Y., GÜNEŞ G., ELİAÇIK E., HAZNEDAROĞLU İ. C., ETGÜL S., Aslan T., Yayar O., Aydin S., DEMİROĞLU H., ÖZCEBE O. İ., et al.  
INTERNATIONAL JOURNAL OF CLINICAL AND EXPERIMENTAL MEDICINE, cilt.8, sa.12, ss.22564-22569, 2015 (SCI-Expanded)
- XIX. **Rebound Thrombocytosis Is an Independent Predictor of Good Prognosis in AML Patients Attaining First Complete Remission**  
Malkan Ü. Y., GÜNEŞ G., GÖKER H., ELİAÇIK E., Isik A., SAYINALP N., HAZNEDAROĞLU İ. C., DEMİROĞLU H., AKSU S., ÖZCEBE O. İ., et al.  
BLOOD, cilt.124, sa.21, 2014 (SCI-Expanded)
- XX. **Massive Life-Threatening Hemorrhages Due to Toxic Oral Intake of 3750 Mg Dabigatran Etexilate As a Suicide Attempt and the Clinical Management**  
GÜNEŞ G., Malkan Ü. Y., AKSU S., HAZNEDAROĞLU İ. C., BÜYÜKAŞIK Y., SAYINALP N., ÖZCEBE O. İ., GÖKER H., DEMİROĞLU H.  
BLOOD, cilt.124, sa.21, 2014 (SCI-Expanded)
- XXI. **Increased Soluble Selectins as a Reflection of Activated Platelets and Endothelium in Legg-Calve-Perthes Disease**  
Ismayilov V., Aksoy D. Y., SAYINALP N., Haznedarog I. C., AKSOY M. C.  
JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY, cilt.36, sa.7, 2014 (SCI-Expanded)
- XXII. **Local Renin-Angiotensin System in Normal Hematopoietic and Multiple Myeloma-Related Progenitor Cells**  
Uz B., Tatonyan S. C., Sayitoglu M., Erbilgin Y., Hatirnaz O., AKSU S., BÜYÜKAŞIK Y., SAYINALP N., GÖKER H., ÖZCEBE O. İ., et al.  
TURKISH JOURNAL OF HEMATOLOGY, cilt.31, sa.2, ss.136-142, 2014 (SCI-Expanded)
- XXIII. **An Immune Thrombocytopenic Purpura-Like Picture Preceding Chronic Myelomonocytic Leukemia: A Case Series and Review of the Literature**  
Albayrak M., ELİAÇIK E., KORUCU B., Isik A., GÜNEŞ G., AKSU S., GÖKER H., DEMİROĞLU H., SAYINALP N., HAZNEDAROĞLU İ. C., et al.  
UHOD-ULUSLARARASI HEMATOLOJI-ONKOLOJI DERGİSİ, cilt.24, sa.3, ss.213-216, 2014 (SCI-Expanded)
- XXIV. **Clinical Perspectives About the Molecular Management of B-Lymphoproliferative Neoplasms**  
HAZNEDAROĞLU İ. C., SAYINALP N.  
UHOD-ULUSLARARASI HEMATOLOJI-ONKOLOJI DERGİSİ, cilt.24, sa.3, ss.1-3, 2014 (SCI-Expanded)
- XXV. **Co-expression of t(5;17) and t(8;21) in a Case of Acute Promyelocytic Leukemia: Review of the Literature**  
Uz B., ELİAÇIK E., Isik A., AKSU S., BÜYÜKAŞIK Y., HAZNEDAROĞLU İ. C., GÖKER H., SAYINALP N., ÖZCEBE O. İ.  
TURKISH JOURNAL OF HEMATOLOGY, cilt.30, sa.4, ss.400-404, 2013 (SCI-Expanded)
- XXVI. **The Impact of Eltrombopag Administration on the Clinical Course of Severe Refractory Fatal Acquired Aplastic Anemia**  
Isik A., ELİAÇIK E., HAZNEDAROĞLU İ. C., AKSU S., SAYINALP N., BÜYÜKAŞIK Y., GÖKER H., Ozcebe O.  
TURKISH JOURNAL OF HEMATOLOGY, cilt.30, sa.3, ss.328-330, 2013 (SCI-Expanded)
- XXVII. **EUTOS CML prognostic scoring system predicts ELN-based 'event-free survival' better than Euro/Hasford and Sokal systems in CML patients receiving front-line imatinib mesylate**  
Uz B., BÜYÜKAŞIK Y., Atay H., KELKİTLİ E., Turgut M., BEKTAŞ Ö., ELİAÇIK E., Isik A., AKSU S., GÖKER H., et al.

- HEMATOLOGY, cilt.18, sa.5, ss.247-252, 2013 (SCI-Expanded)
- XXVIII. Long-Term Sustained Hemorrhage Due to Bone Marrow Biopsy Successfully Treated With Topical Ankaferd Hemostat in a Bleeding-Prone Patient With Secondary Amyloidosis**  
 Uz B., SAİN GÜVEN G., Isik A., KUYUMCU M. E., BEKTAŞ Ö., ELİAÇIK E., AKSU S., GÖKER H., BÜYÜKAŞIK Y., SAYINALP N., et al.  
 CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, cilt.19, sa.3, ss.338-340, 2013 (SCI-Expanded)
- XXIX. Renin-Angiotensin System (RAS) Expressions in Myeloid Leukemic Cell Lines**  
 Uz B., Tatonyan S. C., Sayitoglu M., Erbilgin Y., Hatirnaz Ng O., BÜYÜKAŞIK Y., AKSU S., SAYINALP N., GÖKER H., ÖZCEBE O. İ., et al.  
 UHOD-ULUSLARARASI HEMATOLOJİ-ONKOLOJİ DERGİSİ, cilt.23, sa.4, ss.264-268, 2013 (SCI-Expanded)
- XXX. Bone Marrow Iron Staining is a Reliable Test for Elimination of Iron Deficiency Anemia Rather than its Diagnosis**  
 Koca E., Cetiner D. A., BÜYÜKAŞIK Y., ÜNER A., SAYINALP N., HAZNEDAROĞLU İ. C., GÖKER H., AKSU S., ÖZCEBE O. İ.  
 UHOD-ULUSLARARASI HEMATOLOJİ-ONKOLOJİ DERGİSİ, cilt.23, sa.4, ss.260-263, 2013 (SCI-Expanded)
- XXXI. Nasal Natural Killer/T-cell Lymphoma with Skin, Eye, and Peroneal Nerve Involvement**  
 Turker B., Uz B., Isik M., BEKTAŞ Ö., DEMİROĞLU H., SAYINALP N., ÜNER A., ÖZCEBE O. İ.  
 TURKISH JOURNAL OF HEMATOLOGY, cilt.29, sa.4, ss.413-419, 2012 (SCI-Expanded)
- XXXII. Unusual Extramedullary Recurrence and Renal Relapse Despite Complete Chimerysm after Allografting in Ph+ ALL**  
 Serefhanoglu S., GÖKER H., BAYDAR D., ÜNER A., ARICI M., HAZNEDAROĞLU İ. C., BÜYÜKAŞIK Y., SAYINALP N., AKSU S., ÖZCEBE O. İ.  
 UHOD-ULUSLARARASI HEMATOLOJİ-ONKOLOJİ DERGİSİ, cilt.22, sa.1, ss.46-50, 2012 (SCI-Expanded)
- XXXIII. Effective Molecular Monitoring and the Proper Management of Pleural Effusion During the First-Line Dasatinib Administration in CML**  
 AKSU S., BEKTAŞ Ö., Uz B., BÜYÜKAŞIK Y., SAYINALP N., Ozcebe O., GÖKER H., HAZNEDAROĞLU İ. C.  
 UHOD-ULUSLARARASI HEMATOLOJİ-ONKOLOJİ DERGİSİ, cilt.22, sa.1, ss.1-7, 2012 (SCI-Expanded)
- XXXIV. Eculizumab before and after allogeneic hematopoietic stem cell transplantation in a patient with paroxysmal nocturnal hemoglobinuria**  
 GÖKER H., Uz B., BÜYÜKAŞIK Y., AKSU S., Haznedaroglu I., SAYINALP N., Karacan Y., Tekin F., ÖZCEBE O. İ.  
 TURKISH JOURNAL OF HEMATOLOGY, cilt.28, sa.3, ss.223-227, 2011 (SCI-Expanded)
- XXXV. A Comparison of Jurkat Cell-Reactive Anti-T Lymphocyte Globulin and Fetal Anti-Thymocyte Globulin Preparations in the Treatment of Aplastic Anemia**  
 Serefhanoglu S., Buyukasik Y., Purnak T., Goker H., Sayinalp N., Haznedaroglu I. C., Ozcebe O. I.  
 MEDICAL PRINCIPLES AND PRACTICE, cilt.20, sa.4, ss.341-344, 2011 (SCI-Expanded)
- XXXVI. Identification of clinical and simple laboratory variables predicting responsible gastrointestinal lesions in patients with iron deficiency anemia**  
 Serefhanoglu S., BÜYÜKAŞIK Y., Emmungil H., SAYINALP N., HAZNEDAROĞLU İ. C., GÖKER H., AKSU S., ÖZCEBE O. İ.  
 INTERNATIONAL JOURNAL OF MEDICAL SCIENCES, cilt.8, sa.1, ss.30-38, 2011 (SCI-Expanded)
- XXXVII. Clinical features and outcomes of 49 Turkish patients with acute promyelocytic leukemia who received ATRA and anthracyclines (PETHEMA protocol) therapy**  
 SEREFHANOGLU S., BÜYÜKAŞIK Y., GÖKER H., SAYINALP N., HAZNEDAROĞLU İ. C., AKSU S., ÖZCEBE O. İ., Turgut M., Aslan R., Ozdemir E.  
 LEUKEMIA RESEARCH, cilt.34, sa.12, 2010 (SCI-Expanded)
- XXXVIII. Dasatinib-Induced Tumor Lysis Syndrome and Following Hematologic Remission in Fibrotic Blastic Crisis of CML**  
 BEKTAŞ Ö., HAZNEDAROĞLU İ. C., BÜYÜKAŞIK Y., SAYINALP N., AKSU S., GÖKER H., ÖZCEBE O. İ.  
 UHOD-ULUSLARARASI HEMATOLOJİ-ONKOLOJİ DERGİSİ, cilt.20, sa.2, ss.13-16, 2010 (SCI-Expanded)
- XXXIX. Spinal Myeloid Sarcoma in Two Non-Leukemic Patients**  
 Serefhanoglu S., GÖKER H., AKSU S., BÜYÜKAŞIK Y., SAYINALP N., HAZNEDAROĞLU İ. C., ÖZCEBE O. İ.  
 INTERNAL MEDICINE, cilt.49, sa.22, ss.2493-2497, 2010 (SCI-Expanded)
- XL. Concomitant renal cell carcinoma and lymphoid malignancies: a case series of five patients and**

**review of the literature**

Serefhanoglu S., BÜYÜKAŞIK Y., GÖKER H., Akin S. C., Akin S., SAYINALP N., HAZNEDAROĞLU İ. C., ÖZCEBE O. İ.  
MEDICAL ONCOLOGY, cilt.27, sa.1, ss.55-58, 2010 (SCI-Expanded)

- XLI. **The Gray-Zone Concept, Suboptimal Response to Imatinib, Shall be Removed from the ELN-CML Recommendations**  
HAZNEDAROĞLU İ. C., Koca E., AKSU S., GÖKER H., SAYINALP N., BÜYÜKAŞIK Y., ÖZCEBE O. İ.  
UHOD-ULUSLARARASI HEMATOLOJİ-ONKOLOJİ DERGİSİ, cilt.20, sa.2, ss.25-26, 2010 (SCI-Expanded)
- XLII. **Changes in vascular endothelial growth factor, angiopoietins, and Tie-2 levels with G-CSF stimulation in healthy donors**  
Serefhanoglu S., GÖKER H., BÜYÜKAŞIK Y., Turgut M., SAYINALP N., HAZNEDAROĞLU İ. C., AKSU S., Akman U., ÖZCEBE O. İ.  
ANNALS OF HEMATOLOGY, cilt.88, sa.7, ss.667-671, 2009 (SCI-Expanded)
- XLIII. **Transformation of Adult Myelodysplastic Syndrome-Refractory Anemia to Acute T-Cell Lymphoblastic Leukemia**  
Serefhanoglu S., GÖKER H., BÜYÜKAŞIK Y., SAYINALP N., ÖZCEBE O. İ.  
JOURNAL OF THE NATIONAL MEDICAL ASSOCIATION, cilt.101, sa.4, ss.370-372, 2009 (SCI-Expanded)
- XLIV. **The Effect of the Chernobyl Disaster on the Occurrence of Adult Acute Leukemias in Turkey**  
Ozatli D., GÖKER H., Buyuhasik Y., Sayinalp N., HAZNEDAROĞLU İ. C., ÖZCEBE O. İ.  
TÜRKİYE KLINIKLERİ TIP BİLİMLERİ DERGİSİ, cilt.29, sa.2, ss.388-394, 2009 (SCI-Expanded)
- XLV. **Biphenotypic Acute Leukemia Treated With Acute Myeloid Leukemia Regimens: A Case Series**  
Serefhanoglu S., BÜYÜKAŞIK Y., GÖKER H., SAYINALP N., ÖZCEBE O. İ.  
JOURNAL OF THE NATIONAL MEDICAL ASSOCIATION, cilt.101, sa.3, ss.270-272, 2009 (SCI-Expanded)
- XLVI. **Thrombomodulin and GFC levels in Legg-Calve-Perthes disease**  
AKSOY M. C., Aksoy D. Y., HAZNEDAROĞLU İ. C., Sayinalp N., Kirazli S., Alpaslan M.  
HEMATOLOGY, cilt.13, sa.6, ss.324-328, 2008 (SCI-Expanded)
- XLVII. **Effect of platelet count on secretion capacity: formulization and use of the formulae for evaluation of platelet secretion in thrombocytopenic patients**  
BÜYÜKAŞIK Y., GÖKER H., Buyukasik N. S., SAYINALP N., HAZNEDAROĞLU İ. C., Ozcebea O. I.  
BLOOD COAGULATION & FIBRINOLYSIS, cilt.19, sa.7, ss.633-637, 2008 (SCI-Expanded)
- XLVIII. **Extramedullary plasmacytomas of the thyroid and pericardium as initial presentation of multiple myeloma**  
Serefhanoglu S., SAYINALP N., HAZNEDAROĞLU İ. C., GÖKER H., Cetiner D., AKSU S., BÜYÜKAŞIK Y., ÖZCEBE O. İ.  
ANNALS OF HEMATOLOGY, cilt.87, sa.10, ss.853-854, 2008 (SCI-Expanded)
- XLIX. **Copper deficiency with increased hematogones mimicking refractory anemia with excess blasts**  
Koca E., BÜYÜKAŞIK Y., Cetiner D., Yimaz R., Sayinalp N., Yasavul U., ÜNER A.  
LEUKEMIA RESEARCH, cilt.32, sa.3, ss.495-499, 2008 (SCI-Expanded)
- L. **Soluble platelet glycoprotein V in distinct disease states of pathological thrombopoiesis**  
Acar K., AKSU S., Beyazit Y., HAZNEDAROĞLU İ. C., Koca E., Cetiner D., Sayinalp N., BÜYÜKAŞIK Y., GÖKER H., Kirazli S., et al.  
JOURNAL OF THE NATIONAL MEDICAL ASSOCIATION, cilt.100, sa.1, ss.86-90, 2008 (SCI-Expanded)
- LI. **Angiotensin-converting enzyme expression of the lymphoma-associated macrophages in the lymph nodes of Hodgkin's disease**  
Koca E., Haznedaroglu I. C., ÜNER A., Sayinalp N., Saglam A. E., Goker H., Ozcebe O. I.  
JOURNAL OF THE NATIONAL MEDICAL ASSOCIATION, cilt.99, sa.11, ss.1243-1246, 2007 (SCI-Expanded)
- LII. **Renin-angiotensin system expression in the K562 human erythroleukaemic cell line**  
Koca E., Haznedaroglu I. C., Acar K., Beyazit Y., Aksu S., Misirlioglu M., Tuncer S., Sayinalp N., Ozcebe O. I., ÜNER A.  
JOURNAL OF THE RENIN-ANGIOTENSIN-ALDOSTERONE SYSTEM, cilt.8, sa.3, ss.145-147, 2007 (SCI-Expanded)
- LIII. **Chemotherapy and imatinib-induced molecular remission in lymphoid blast crisis after 20 years of "untreated" chronic myeloid leukemia**  
Koca E., Sevimli F., Cetiner D., Haznedaroglu I. C., Sayinalp N., Buyukasik Y., Goker H., Ozcebe O.  
AMERICAN JOURNAL OF HEMATOLOGY, cilt.82, sa.4, ss.333, 2007 (SCI-Expanded)

- LIV. **Stenotrophomonas maltophilia infection of the central venous catheter and lysis of an old thrombosis in a post-bone marrow transplantation child: Implications in the fibrinolytic process**  
 Uckan D., Kirazli S., Gur D., Tavil B., Sayinalp N., Akyuz C.  
 SCANDINAVIAN JOURNAL OF INFECTIOUS DISEASES, cilt.39, sa.4, ss.376-379, 2007 (SCI-Expanded)
- LV. **Overexpression of the local bone marrow renin-angiotensin system in acute myeloid leukemia**  
 Beyazit Y., Aksu S., Haznedaroglu I. C., Kekilli M., Misirlioglu M., Tuncer S., Karakaya J., Koca E., Buyukasik Y., Sayinalp N., et al.  
 JOURNAL OF THE NATIONAL MEDICAL ASSOCIATION, cilt.99, sa.1, ss.57-63, 2007 (SCI-Expanded)
- LVI. **Over-expression of angiotensin-converting enzyme (CD 143) on leukemic blasts as a clue for the activated local bone marrow RAS in AML**  
 Aksu S., Beyazit Y., Haznedaroglu I. C., Canpinar H., Kekilli M., ÜNER A., Sayinalp N., Bueyuekasik Y., Goker H., Ozcebe O. I.  
 LEUKEMIA & LYMPHOMA, cilt.47, sa.5, ss.891-896, 2006 (SCI-Expanded)
- LVII. **Unchanged global fibrinolytic capacity during the course of hematopoietic stem cell transplantation**  
 Aksu S., Beyazit Y., Haznedaroglu I., Goker H., Kekilli M., Karakaya J., Koca E., Cetiner D., Sayinalp N., Buyukasik Y., et al.  
 BLOOD COAGULATION & FIBRINOLYSIS, cilt.17, sa.1, ss.47-51, 2006 (SCI-Expanded)
- LVIII. **Enhanced expression of the local haematopoietic bone marrow renin-angiotensin system in polycythemia Rubra vera**  
 Aksu S., Beyazit Y., Haznedaroglu I., Kekilli M., Canpinar H., Misirlioglu M., ÜNER A., Tuncer S., Sayinalp N., Buyukasik Y., et al.  
 JOURNAL OF INTERNATIONAL MEDICAL RESEARCH, cilt.33, sa.6, ss.661-667, 2005 (SCI-Expanded)
- LIX. **Enhanced tissue factor pathway inhibitor response as a defense mechanism against ongoing local microvascular events of Legg-Calve-Perthes disease**  
 Cemalettin M., Aksoy D., Haznedaroglu I., Sayinalp N., Kirazli S., Alpaslan M.  
 PEDIATRIC HEMATOLOGY AND ONCOLOGY, cilt.22, sa.5, ss.391-399, 2005 (SCI-Expanded)
- LX. **Local umbilical cord blood renin-angiotensin system**  
 Goker H., Haznedaroglu I., Beyazit Y., Aksu S., Tuncer S., Misirlioglu M., Bayramoglu F., Kekilli M., Buyukasik Y., Sayinalp N., et al.  
 ANNALS OF HEMATOLOGY, cilt.84, sa.5, ss.277-281, 2005 (SCI-Expanded)
- LXI. **Endogenous thrombopoietin levels during the clinical management of acute myeloid leukaemia**  
 GÖNEN C., Haznedaroglu I., Aksu S., Koca E., Goker H., Buyukasik Y., Sayinalp N., Ozcebe O., Dondar S.  
 PLATELETS, cilt.16, sa.1, ss.31-37, 2005 (SCI-Expanded)
- LXII. **Plasma basic fibroblast growth factor and bone marrow fibrosis in clonal myeloproliferative disorders**  
 Sayinalp N., Cinar H., ÜNER A., Haznedaroglu I., Buyukasik Y., Goker H., Aksu S., Ozcebe O., Karakus S., Kirazli S., et al.  
 CLINICAL AND LABORATORY HAEMATOLOGY, cilt.26, sa.4, ss.265-268, 2004 (SCI-Expanded)
- LXIII. **The predictability of factor V Leiden (FV : Q(506)) gene mutation via clotting-based diagnosis of activated protein C resistance**  
 Sayinalp N., Haznedaroglu I., Aksu S., Buyukasik Y., Goker H., Parlak H., Ozcebe O., Kirazli S., Dundar S., Gurgey A.  
 CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, cilt.10, sa.3, ss.265-270, 2004 (SCI-Expanded)
- LXIV. **Protein C inhibitor and serum amyloid A in immune thrombocytopaenic purpura**  
 Sayinalp N., Haznedaroglu I., Buyukasik Y., Goker H., Aksu S., Kocoglu H., Ozcebe O., Kosar A., Kirazli S., Dundar S.  
 JOURNAL OF INTERNATIONAL MEDICAL RESEARCH, cilt.32, sa.1, ss.62-65, 2004 (SCI-Expanded)
- LXV. **Bone marrow and peripheral blood c-kit ligand concentrations in patients with thrombocytosis and thrombocytopenia**  
 Asik M., Haznedaroglu I., Karakus S., Aksu S., Kocoglu H., Buyukasik Y., Goker H., Ertugrul D., Sayinalp N., Ozcebe O., et al.  
 EXPERIMENTAL HEMATOLOGY, cilt.30, sa.6, ss.102, 2002 (SCI-Expanded)
- LXVI. **Rational use of the PFA-100 device for screening of platelet function disorders and von Willebrand disease**

- Buyukasik Y., Karakus S., Goker H., Haznedaroglu I., Ozatli D., Sayinalp N., Ozcebe O., Dundar S., Kirazli S.  
 BLOOD COAGULATION & FIBRINOLYSIS, cilt.13, sa.4, ss.349-353, 2002 (SCI-Expanded)
- LXVII. **Piebaldism associated with congenital dyserythropoietic anemia type II (HEMPAS)**  
 Koklu S., Ertugrul D., Onat A., Karakus S., Haznedaroglu I., Buyukasik Y., Sayinalp N., Ozcebe O., Dundar S.  
 AMERICAN JOURNAL OF HEMATOLOGY, cilt.69, sa.3, ss.210-213, 2002 (SCI-Expanded)
- LXVIII. **Plasma thrombospondin in immune thrombocytopenic purpura**  
 Ozcebe O., Karakus S., Haznedaroglu I., Goker H., Kosar A., Kocoglu H., Buyukasik Y., Sayinalp N., Kirazli S.  
 JOURNAL OF INTERNATIONAL MEDICAL RESEARCH, cilt.30, sa.1, ss.52-55, 2002 (SCI-Expanded)
- LXIX. **Plasma thrombopoietin in patients with cavernous transformation of the portal vein**  
 Goker H., Egesel T., Karakus S., Haznedaroglu I., Apras S., Buyukasik Y., Sayinalp N., Ozcebe O., Dundar S., Kirazli S., et al.  
 INTERNATIONAL JOURNAL OF HEMATOLOGY, cilt.75, sa.1, ss.91-94, 2002 (SCI-Expanded)
- LXX. **Unchanged global fibrinolytic capacity despite increased factor VIIa activity in Behcet's disease: evidence of a prethrombotic state**  
 Ozatli D., Sayinalp N., Buyukasik Y., Karakus S., Haznedaroglu I., Kirazli S., Ozcebe O., Dundar S.  
 RHEUMATOLOGY INTERNATIONAL, cilt.21, sa.4, ss.137-140, 2002 (SCI-Expanded)
- LXXI. **Two common genetic thrombotic risk factors: Factor V Leiden and prothrombin G20210A in adult Turkish patients with thrombosis**  
 Gurgey A., Haznedaroglu I., Egesel T., Buyukasik Y., Ozcebe O., Sayinalp N., Dundar S., Bayraktar Y.  
 AMERICAN JOURNAL OF HEMATOLOGY, cilt.67, sa.2, ss.107-111, 2001 (SCI-Expanded)
- LXXII. **The plasma levels of prostanoids and plasminogen activator inhibitor-1 in primary and secondary thrombocytosis**  
 Birdane A., Haznedaroglu I., Ozath D., Sayinalp N., Kosar A., Buyukasik Y., Ozcebe O., Karakus S., Dundar S., Kirazli S.  
 EXPERIMENTAL HEMATOLOGY, cilt.28, sa.7, ss.120, 2000 (SCI-Expanded)
- LXXIII. **Beta-thalassemia intermedia associated with homozygosity for the -87 (C-->T) mutation in a Turkish family.**  
 Gumruk F., Mergen H., Oner R., Ozcebe O., Sayinalp N., Oner C., Gurgey A., Altay C.  
 Hemoglobin, cilt.24, sa.1, ss.23-9, 2000 (SCI-Expanded)
- LXXIV. **Lumiaggregometry can be used for estimation of platelet functions in patients with thrombocytopenia.**  
 Buyukasik Y., Ozatli D., Sayinalp N., Haznedaroglu I., Kirazli S., Ozcebe O., Dundar S.  
 BLOOD, cilt.94, sa.10, 1999 (SCI-Expanded)
- LXXV. **Reduced platelet volume in microalbuminuric diabetic patients.**  
 Sayinalp S., Sayinalp N.  
 BLOOD, cilt.94, sa.10, 1999 (SCI-Expanded)
- LXXVI. **Evaluation of the haemostatic system during ketoacidotic deterioration of diabetes mellitus**  
 Ileri N., Buyukasik Y., Karaahmetoglu S., Ozatli D., Sayinalp N., Ozcebe O., Kirazli S., Muftuoglu O., Dundar S.  
 HAEMOSTASIS, cilt.29, sa.6, ss.318-325, 1999 (SCI-Expanded)
- LXXVII. **Effects of interferon-alpha 2a treatment on serum levels of tumor necrosis factor-alpha, tumor necrosis factor-alpha 2 receptor, interleukin-2, interleukin-2 receptor, and E-selectin in Behcet's disease**  
 Kosar A., Haznedaroglu S., Karaaslan Y., Buyukasik Y., Haznedaroglu I., Ozath D., Sayinalp N., Ozcebe O., Kirazli S., Dundar S.  
 RHEUMATOLOGY INTERNATIONAL, cilt.19, ss.11-14, 1999 (SCI-Expanded)
- LXXVIII. **Thrombosis and hemorrhage in chronic myeloproliferative disorders.**  
 Bas B., Koksal A., Ozatli D., Haznedaroglu I., Buyukasik Y., Kosar A., Ozcebe O., Sayinalp N., Dundar S.  
 BLOOD, cilt.94, sa.10, 1999 (SCI-Expanded)
- LXXIX. **Paget-Schroetter syndrome associated with FV:Q506 and prothrombin 20210A - A case report**  
 Sayinalp N., Ozcebe O., Kirazli S., Dogan R., Dundar S., Gurgey A.  
 Angiology, cilt.50, sa.8, ss.689-692, 1999 (SCI-Expanded)
- LXXX. **Risk factors in central retinal vein occlusion and activated protein C resistance**

- Guven D., Sayinalp N., Kalayci D., Dundar S., Hasiripi H.  
 EUROPEAN JOURNAL OF OPHTHALMOLOGY, cilt.9, sa.1, ss.43-48, 1999 (SCI-Expanded)
- LXXXI. **Paget-Schroetter syndrome in a patient with Factor V Leiden**  
 Sayinalp N., Ozcebe O., Buyukasik Y., Kosar Y., Gurgey A., Dogan R., Dundar S.  
 BRITISH JOURNAL OF HAEMATOLOGY, cilt.102, sa.1, ss.252, 1998 (SCI-Expanded)
- LXXXII. **Recombinant human erythropoietin increases platelet aggregation in chronic hemodialysis patients**  
 Sayinalp N., Erdem Y., Ozcebe O., Buyukasik Y., Caglar S., Dundar S.  
 THROMBOSIS RESEARCH, cilt.90, sa.4, ss.195-198, 1998 (SCI-Expanded)
- LXXXIII. **Perianal infections in patients with leukemia - Importance of the course of neutrophil count**  
 Buyukasik Y., Ozcebe O., Sayinalp N., Haznedaroglu I., Altundag O., Ozdemir O., Dundar S.  
 DISEASES OF THE COLON & RECTUM, cilt.41, sa.1, ss.81-85, 1998 (SCI-Expanded)
- LXXXIV. **Penile gangrene in lung cancer - Bronchiolo-alveolar carcinoma, disseminated intravascular coagulation, and nonbacterial thrombotic endocarditis.**  
 Buyukasik Y., Sayinalp N., Arici M., Haznedaroglu I., Ozcebe O., Dundar S.  
 POSTGRADUATE MEDICAL JOURNAL, cilt.73, sa.863, ss.589-590, 1997 (SCI-Expanded)
- LXXXV. **Neutropenic enterocolitis in adult leukemias**  
 Buyukasik Y., Ozcebe O., Haznedaroglu I., Sayinalp N., Soylu A., Ozdemir O., Dundar S.  
 INTERNATIONAL JOURNAL OF HEMATOLOGY, cilt.66, sa.1, ss.47-55, 1997 (SCI-Expanded)
- LXXXVI. **Plasma fibrinogen and coagulation inhibitors in nondiabetic offspring of patients with NIDDM.**  
 Sayinalp S., Bayraktar M., Sayinalp N., Ozdemir O., Ozcebe O., Haznedaroglu I., Dundar S.  
 BLOOD, cilt.88, sa.10, ss.3037, 1996 (SCI-Expanded)
- LXXXVII. **Fibrinolytic system in plasma and pleural fluid in malignant pleural mesothelioma**  
 Ozdemir O., Emri S., Karakoca Y., Sayinalp N., Akay H., Dundar S., Baris I.  
 THROMBOSIS RESEARCH, cilt.84, sa.2, ss.121-128, 1996 (SCI-Expanded)
- LXXXVIII. **Agranulocytosis, plasmacytosis, and thrombocytosis followed by a leukemoid reaction due to acute acetaminophen toxicity**  
 Gursoy M., Haznedaroglu I., Celik I., Sayinalp N., Ozcebe O., Dundar S.  
 ANNALS OF PHARMACOTHERAPY, cilt.30, ss.762-765, 1996 (SCI-Expanded)
- LXXXIX. **Circulating thrombomodulin as a molecular marker of endothelium damage in renal transplant recipients**  
 Haznedaroglu I., Erdem Y., Yalcin A., Sayinalp N., Yasavul U., Turgan C., Caglar S., Dundar S., Kirazli S.  
 NEPHRON, cilt.73, sa.3, ss.486-487, 1996 (SCI-Expanded)
- XC. **Local fibrinolysis in native arteriovenous fistulas of haemodialysis patients**  
 Haznedaroglu I., Erdem Y., Celik I., Sayinalp N., Dundar S., Caglar S., Kirazli S.  
 BLOOD PURIFICATION, cilt.14, sa.3, ss.227-233, 1996 (SCI-Expanded)
- XCI. **Serum immunoglobulin E and soluble CD23 in patients with Graves' disease**  
 Sayinalp S., Akalin S., Sayinalp N., Erbas T., Bayraktar M., Ozcebe O., Dundar S., Kirazli S.  
 HORMONE AND METABOLIC RESEARCH, cilt.28, sa.3, ss.133-137, 1996 (SCI-Expanded)
- XCII. **Cytokines in Behcet's disease.**  
 Sayinalp N., Ozcebe O. I., Ozdemir O., Haznedaroğlu I. C., Dündar S., Kirazli S.  
 The Journal of rheumatology, cilt.23, ss.321-2, 1996 (SCI-Expanded)
- XCIII. **Cytokines in Behcet's disease**  
 Sayinalp N., Ozcebe O., Ozdemir O., Haznedaroglu I., Dundar S., Kirazli S.  
 JOURNAL OF RHEUMATOLOGY, cilt.23, sa.2, ss.321-322, 1996 (SCI-Expanded)
- XCIV. **Megakaryocyte-related interleukins in reactive thrombocytosis versus autonomous thrombocythemia**  
 Haznedaroglu I., Ertenli I., Ozcebe O., Kiraz S., Ozdemir O., Sayinalp N., Dundar S., Calguneri M., Kirazli S.  
 ACTA HAEMATOLOGICA, cilt.95, sa.2, ss.107-111, 1996 (SCI-Expanded)
- XCV. **Effect of recombinant human erythropoietin on interleukin-1 beta and interleukin-6 in patients on maintenance hemodialysis**  
 Sayinalp N., Erdem Y., Haznedaroglu I., Dundar S., Caglar S., Kirazli S.

- CLINICAL NEPHROLOGY, cilt.44, sa.6, ss.404, 1995 (SCI-Expanded)
- XCVI. **BLOOD COLLECTION IN STRONG ACIDIC CITRATE ANTICOAGULANT FOR THE DETERMINATION OF UROKINASE-LIKE PLASMINOGEN ACTIVATOR**  
OZDEMIR O., HAZNEDAROGLU I., SAYINALP N., OZCEBE O., DUNDAR S., KIRAZLI S.  
THROMBOSIS RESEARCH, cilt.80, sa.2, ss.189-191, 1995 (SCI-Expanded)
- XCVII. **MEGAKARYOCYTOPOIETIC CYTOKINES IN AUTOIMMUNE THROMBOCYTOPENIC PURPURA**  
HAZNEDAROGLU I., SAYINALP N., OZCEBE O., OZDEMIR O., DUNDAR S., KIRAZLI S.  
AMERICAN JOURNAL OF HEMATOLOGY, cilt.49, sa.3, ss.265, 1995 (SCI-Expanded)

## Diger Dergilerde Yayınlanan Makaleler

- I. **The effect of prognostic features of patients with chronic lymphocytic leukemia on overall survival and treatment-free survival: A single-center experience**  
Alayvaz Aslan N., BÜYÜKAŞIK Y., SAYINALP N.  
Journal of Experimental and Clinical Medicine (Turkey), cilt.41, sa.1, ss.125-131, 2024 (Scopus)
- II. **History Of The Hematology Proficiency Exam And The Turkish Experience**  
BULDUK T., Demir A. M., Andic N., Sayinalp N., aylı m.  
STED/Sürekli Tıp Eğitimi Dergisi, cilt.32, sa.4, ss.281-291, 2023 (Hakemli Dergi)
- III. **Endocrine Disorders in Adult Beta-Thalassemia Patients: Insights from a Long-Term Follow-Up**  
Öğuz S. H., OKAY M., FEDAİ A. B., ÜNAL Ş., GÜMRÜK F., SAYINALP N., ÜNLÜTÜRK U.  
Endocrinology Research and Practice, cilt.27, sa.4, ss.205-212, 2023 (Scopus)
- IV. **THE FACTORS INFLUENCING OVERALL SURVIVAL IN NEWLY DIAGNOSED ADULT ACUTE LYMPHOBLASTIC LEUKEMIA PATIENTS**  
Serefhanoglu S., BÜYÜKAŞIK Y., AKSU S., GÖKER H., SAYINALP N., Cetgner D., HAZNEDAROĞLU İ. C., ÖZCEBE O. İ.  
JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESİ DERGİSİ, cilt.74, sa.1, ss.7-12, 2011  
(ESCI)
- V. **DISEASE CHARACTERISTICS AND FACTORS INFLUENCING TREATMENT RESPONSE IN NEWLY DIAGNOSED ACUTE MYELOBLASTIC LEUKEMIA PATIENTS: A SINGLE CENTER EXPERIENCE**  
Serefhanoglu S., BÜYÜKAŞIK Y., AKSU S., GÖKER H., SAYINALP N., Cetiner D., HAZNEDAROĞLU İ. C., ÖZCEBE O. İ.  
JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESİ DERGİSİ, cilt.73, sa.3, ss.74-79, 2010  
(ESCI)

## Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **Determination of chemoterapeutic drug sensitivity subgroups of acute leukemia**  
TÜRK S., Ghasemi M., MALKAN Ü. Y., Erikci A., GÖKER H., SAYINALP N., HAZNEDAROĞLU İ. C., Gure A. O., UÇAR G.  
41st FEBS Congress on Molecular and Systems Biology for a Better Life, Kusadasi, Türkiye, 3 - 08 Eylül 2016,  
cilt.283, ss.373-374
- II. **Lower Doses of Plerixafor Use Is Sufficient to Effectively Mobilize PBSC (Peripheral Blood Hematopoietic Stem Cells) When Compared to Standard Administration**  
GÖKER H., ELİAÇIK E., Altuntas F., Tekgunduz E., ÖZDEMİR E., Isik A., Kayikci O., Kaya A. H., AKSU S.,  
HAZNEDAROĞLU İ. C., et al.  
56th Annual Meeting of the American-Society-of-Hematology, San-Francisco, Kostarika, 6 - 09 Aralık 2014, cilt.124

## Desteklenen Projeler

SAYINALP N., AKBABA T. H., ALADAĞ KARAKULAK E., HAZNEDAROĞLU İ. C., İNKAYA A. Ç., PEYNİRCİOĞLU B.,  
Yüksekokretim Kurumları Destekli Proje, COVID-19 Hastalarında Anjiyotensin Dönüstürücü Enzim Gen

Polimorfizmlerinin Klinik Sonuçlara Etkisinin Araştırılması, 2020 - 2021  
SAYINALP N., Yükseköğretim Kurumları Destekli Proje, Myelodisplastik Sendromda PUMA ve p53'ün prognostik Öneminin Değerlendirilmesi, 2011 - 2020

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## **Akademi Dışı Deneyim**

Hacettepe Üniversitesi Tıp Fakültesi