

# Prof. ŞEVKİYE SELİN AYTAÇ EYÜPOĞLU

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## Education Information

Post Doctorate of Medicine, Hacettepe University, Çocuk Hematoloji, Turkey 2003 - 2010

Expertise In Medicine, Hacettepe University, Çocuk Sağlığı Ve Hastalıkları, Turkey 1998 - 2003

## Foreign Languages

English, C1 Advanced

## Research Areas

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

## Academic Titles / Tasks

Professor, Hacettepe University, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, 2017 - Continues

## Courses

acute leukemias, Undergraduate, 2017 - 2018, 2016 - 2017

approach to bleeding disorders, Undergraduate, 2017 - 2018, 2016 - 2017

periferik yayma değerlendirme, Undergraduate, 2016 - 2017

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

### I. Clinical Evaluation of Balance in Children With Hemophilic Arthropathy

Altan O., Eksioglu E., Ozturk 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)

### II. Identification of mesenchymal stem cell subpopulations from bone marrow adipose tissue of Fanconi anemia and acute myeloid leukemia patients

Ozdemir C., Muratoglu B., Tonyali G., Uckan-Cetinkaya D.

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- III. **Gene therapy in haemophilia: literature review and regional perspectives for Turkey**  
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THERAPEUTIC ADVANCES IN HEMATOLOGY, vol.13, 2022 (SCI-Expanded)
- IV. **Investigation of time-course and dose-dependent regulation of circadian clock genes with aryl hydrocarbon receptor-induced human bone marrow mesenchymal stem cells**  
Muratoglu B., Ozdemir C., Ozmen E. B., Uckan-Cetinkaya D.  
FEBS OPEN BIO, vol.12, pp.298, 2022 (SCI-Expanded)
- V. **COVID-19 related challenges and psychiatric symptoms in young haemophilia patients and their caregivers: Preliminary results**  
Aliyev E. S. A., Esen T. C., AYTAÇ EYÜPOĞLU Ş. S.  
HAEMOPHILIA, vol.28, pp.77, 2022 (SCI-Expanded)
- VI. **Adenosine Deaminase Type II Deficiency: Severe Chronic Neutropenia, Lymphoid Infiltration in Bone Marrow, and Inflammatory Features.**  
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Immunological investigations, vol.51, no.3, pp.558-566, 2022 (SCI-Expanded)
- VII. **The use of serum endothelial adhesion molecules in pediatric patients with leukemia with febrile neutropenia to predict bacteremia**  
Arikan K., Karadag-Oncel E., AYTAÇ EYÜPOĞLU Ş. S., CENGİZ A. B., ÇETİNKAYA F. D., KARA A., CEYHAN M.  
CYTOKINE, vol.148, 2021 (SCI-Expanded)
- VIII. **Pulmonary Involvement in Children with Langerhans Cell Histiocytosis**  
Coskun C., Kutluk T., Yalcin B., Oguz B., Orhan D., Mungen E., Bajin I. Y., Aydin B., Kurucu N., Varan A.  
PEDIATRIC BLOOD & CANCER, vol.68, 2021 (SCI-Expanded)
- IX. **Kaposi Sarcoma in Childhood: A Report from Single Centre**  
Kurucu N., Kutluk T., Aydin B., Orhan D., Bajin I. Y., Yalcin B., Varan A.  
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- X. **Increased endoglin levels correlated with angiogenesis-associated angiopoietin-2 in haemophilia patients**  
Karaman K., Celik A., AYTAÇ EYÜPOĞLU Ş. S., Bakar-Ates F.  
HAEMOPHILIA, vol.27, no.6, 2021 (SCI-Expanded)
- XI. **Clinical Features & Treatment Results in Children with Head & Neck Rhabdomyosarcoma**  
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- XII. **Synovial Sarcoma in Childhood and Adolescence: A Single Center Experience**  
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- XIII. **Usage of Plasma Presepsin, C-Reactive Protein, Procalcitonin and Proadrenomedullin to Predict Bacteremia in Febrile Neutropenia of Pediatric Hematological Malignancy Patients**  
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LABORATORY MEDICINE, vol.52, no.5, pp.477-484, 2021 (SCI-Expanded)
- XIV. **Is Posaconazole Really Effective in Adolescent patients as a Prophylactic Agent: Experience of a Tertiary Care Center.**  
Arikan K., Aytac Ş. S., Büyükcem A., Cengiz A. B., Cetinkaya F. D., Cetin M., Ozsurekci Y., Ceyhan M., Kara A.  
Journal of pediatric hematology/oncology, vol.43, 2021 (SCI-Expanded)
- XV. **Transplacental hemophilia A and prophylactic treatment with intravenous immunoglobulin and recombinant factor VIIa in the newborn period: a case report**  
Gunel Karaburun I. E., Kayki G., AYTAÇ S. A., Celik H. T., GÜMRÜK F., Yigit Ş. S.  
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- XVI. **Nonmyeloablative hematopoietic stem cell transplantation in a patient with hereditary pulmonary**

**alveolar proteinosis**

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- XVII. **Deep fungal infection at the sites of previous insect bites**  
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- XVIII. **Impact of the HEAD-US Scoring System for Observing the Protective Effect of Prophylaxis in Hemophilia Patients: A Prospective, Multicenter, Observational Study**  
Kavakli K., ÖZBEK S. S., Antmen A. B., ŞAHİN F., AYTAÇ EYÜPOĞLU Ş. S., Kupesiz A., Zulfikar B., SÖNMEZ M., Caliskan U., BALKAN C., et al.  
TURKISH JOURNAL OF HEMATOLOGY, vol.38, no.2, pp.101-110, 2021 (SCI-Expanded)
- XIX. **Colchicine and Leukopenia: Clinical Implications**  
Sag E., Bayindir Y., Adiguzel A., Demir S., Bilginer Y., Aytac Ş. S., Ozen S.  
JOURNAL OF PEDIATRICS, vol.224, pp.166-171, 2020 (SCI-Expanded)
- XX. **Pharmacology, Efficacy and Safety of a Triple-Secured Fibrinogen Concentrate in Children Less than or Equal to 12 Years with Afibrinogenaemia**  
Khayat C. D., El Khorassani M., Aytac Ş. S., Harroche A., Dahmane A., Pujol S., Henriët C., de Moerloose P., Bridey F.  
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- XXI. **Long term prophylaxis in children with type 3 Von Willebrand disease - To do or not to do?**  
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- XXII. **Correlation between HJHS and HEAD-US Scores during Prophylaxis in Turkish Patients with Hemophilia: National Prospective Observational Study**  
Kavakli K., Antmen B., AYTAÇ EYÜPOĞLU Ş. S., ŞAHİN F., Zulfikar B., SÖNMEZ M., Kupesiz A., Caliskan U., ÖZBEK S. S., Akbas T., et al.  
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- XXIII. **A rare form of congenital neutropenia: VPS45 deficiency**  
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- XXIV. **Autoinflammation in addition to combined immunodeficiency: SLC29A3 gene defect**  
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- XXV. **Hb H Disease Diagnosed During Adolescent Pregnancy**  
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- XXVI. **Safety of dabigatran etexilate for the secondary prevention of venous thromboembolism in children**  
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- XXVII. **DO HEMOPHILIA B PATIENTS LESS BLEED IN TO THEIR JOINTS?**  
Aytac Ş. S., Oguz B.  
HAEMOPHILIA, vol.26, pp.120-121, 2020 (SCI-Expanded)
- XXVIII. **PHARMACOKINETIC-GUIDED PROPHYLAXIS BASED ON BAYESIAN MODEL WITH MYPKFIT (R) IN HEMOPHILIA A: TURKISH EXPERIENCE**  
Balkan C., Albayrak C., Koc B., Ozdemir G. N., Ozbek N. Y., Aytac Ş. S., Kaya Z., Sasmaz I., Celkan T., Yagci M., et al.  
HAEMOPHILIA, vol.26, pp.62, 2020 (SCI-Expanded)
- XXIX. **A SURVEY FOR DRUG INFUSION PRACTICES AND SELF-RATED HEALTH ASSESSMENT OF THE PATIENTS WITH HEMOPHILIA**  
Aksu T., Coskun C., Farcad M., Celik F., Aytac Ş. S.  
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- XXX. **HEMOPHILIA AWARENESS QUESTIONNAIRE FOR TEACHERS**  
Fettah A., Ozbek N., Kaya Z., Eyupoglu Ş. S., Culha V., Gursel T.  
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- XXXI. **Successful oral desensitization with dasatinib in delayed cutaneous hypersensitivity reactions**  
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- XXXII. **Fanconi anemia: a single center experience of a large cohort**  
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- XXXIII. **Clinical and Molecular Spectrum of Glucose-6-Phosphate Isomerase Deficiency. Report of 12 New Cases**  
Fermo E., Vercellati C., Marcello A. P., Zaninoni A., Aytac Ş. S., ÇETİN M., Capolsini I., Casale M., Paci S., Zanella A., et al.  
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- XXXIV. **Infant lymphoblastic leukemia: a single centers 10 year experience**  
Yaman-Bajin I., Aytac Ş. S., Kuskonmaz B. B., Uckan-Cetinkaya D., ÜNAL Ş., GÜMRÜK F., Cetin M.  
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- XXXV. **Effects of weight bearing exercises on lower extremity muscle strength and functional performance in children with hemophilia A**  
Deniz H. G., Aytac Ş. S.  
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- XXXVI. **Kinesiophobia (fear of movement and reinjury) in a patient with severe hemophilia A**  
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- XXXVII. **Evaluation of balance by technobody balance device in patients with hemophilic arthropathy**  
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- XXXVIII. **The clinical and laboratory evaluation of familial hemophagocytic lymphohistiocytosis and the importance of hepatic and spinal cord involvement: a single center experience**  
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HAEMATOLOGICA, vol.103, no.2, pp.231-236, 2018 (SCI-Expanded)
- XXXIX. **Prophylaxis for rare bleeding disorders: FXIII deficiency and congenital afibrinogenemia**  
Aytac Ş. S., Bajin I. Y., Cetin M., Gumruk F.  
HAEMOPHILIA, vol.24, pp.123, 2018 (SCI-Expanded)
- XL. **Molecular genetic analysis of the F11 gene in 14 Turkish patients with factor XI deficiency: identification of novel and recurrent mutations and their inheritance within families**  
Colakoglu S., BAYHAN T., Tavil B., Keskin E. Y., Cakir V., GÜMRÜK F., ÇETİN M., Aytac Ş. S., BERBER E.  
BLOOD TRANSFUSION, vol.16, no.1, pp.105-113, 2018 (SCI-Expanded)
- XLI. **Hematopoietic Stem Cell Transplantation for Myelodysplastic Syndrome in a Child With Klinefelter Syndrome**  
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- XLII. **Tyrosine Kinase Inhibitor Responses in Pediatric CML Patients: Hacettepe Experience**  
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PEDIATRIC BLOOD & CANCER, vol.64, 2017 (SCI-Expanded)
- XLIII. **Effectiveness of Radioisotope Synovectomy in Haemophilia Patients With High Titer Inhibitors**  
AYTAÇ S. A., Bajin I. Y., Altan I., TUNCEL M., ÇAĞLAR Ö., ÇETİN M., ATILLA B.  
HAEMOPHILIA, vol.23, pp.129-130, 2017 (SCI-Expanded)
- XLIV. **Low T Cell Numbers Resembling T-B plus SCID in a Patient with Wiskott-Aldrich Syndrome and the Outcome of Two Hematopoietic Stem Cell Transplantations**  
ÇAĞDAŞ AYVAZ D. N., Aytac Ş. S., Kuskonmaz B. B., Ariga T., van der Burg M., ÇETİNKAYA F. D., Sanal O., Tezcan I.

JOURNAL OF CLINICAL IMMUNOLOGY, vol.37, no.1, pp.18-21, 2017 (SCI-Expanded)

- XLV. **Thrombosis Associated with Childhood Solid Tumors: A Single Center Experience**  
Bajin I. Y., AYTAÇ S. A., AYDIN G. B., KUŞKONMAZ B. B., ÜNAL S., ÇETİN M., TUNCER M., Gurnruk F., Akyuz C.  
PEDIATRIC BLOOD & CANCER, vol.63, 2016 (SCI-Expanded)
- XLVI. **Macrophage activation syndrome in children with systemic juvenile idiopathic arthritis and systemic lupus erythematosus**  
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- XLVII. **Hypereosinophilic Syndrome: Hacettepe Experience**  
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- XLVIII. **Turkish experience with low dose of immun tolerance treatment for inhibitor patients**  
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- XLIX. **Successful Outcome With Fludarabine-Based Conditioning Regimen for Hematopoietic Stem Cell Transplantation From Related Donor in Fanconi Anemia: A Single Center Experience From Turkey**  
Kuşkonmaz B. B., Ünal Ş., Bayhan T., Aytaç E., Tavil B., Çetin M., Gümrük F., Uçkan Ç.  
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- L. **Foetal and neonatal intracranial haemorrhage in term newborn infants: Hacettepe University experience**  
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- LI. **Combined Administration of FVIII and Bypassing Agents in the Management of Difficult Hemophilia A Patients with Inhibitor**  
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- LII. **Osteosarcoma Associated Acquired Isolated Factor VII Deficiency**  
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- LIII. **OSTEOPOROSIS IN PATIENTS WITH ACUTE LYMPHOBLASTIC LEUKEMIA TREATED ON MODIFIED ST JUDE TOTAL XV THERAPY**  
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- LIV. **Case series of thromboembolic complications in childhood nephrotic syndrome: Hacettepe experience.**  
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- LV. **Acute Megakaryoblastic Leukemia with t(1;22) Mimicking Neuroblastoma in an Infant.**  
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- LVI. **Partial distal aphyalangia, duplication of metatarsal IV, microcephaly, and borderline intelligence: A fourth patient with parental consanguinity and additional feature of massive cerebral thrombosis**  
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- LVII. **Pediatric Myelodysplastic Syndrome: Experience from a Single Center**  
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- LVIII. **Number of erythrocyte transfusions is more predictive than serum ferritin in estimation of cardiac iron loading in pediatric patients with acute lymphoblastic leukemia.**  
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- LIX. **Initial white blood cell kinetics for assessment of individual response to the conditioning regimen in pediatric hematopoietic stem cell transplantation patients**  
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- LX. **Vesiculopustular eruption in neonatal transient myeloproliferative disorder**  
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- LXI. **Kindlin-3-independent adhesion of neutrophils from patients with leukocyte adhesion deficiency type III**  
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- LXII. **Anaphylactic reaction to polyethylene-glycol conjugated-asparaginase: Premedication and desensitization may not be sufficient**  
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- LXIII. **Recurrent macrophage activation syndrome associated with heterozygous perforin W374X gene mutation in a child with systemic juvenile idiopathic arthritis.**  
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- LXIV. **Implantable vascular access port-associated bloodstream infection caused by rhizobium radiobacter: A case report**  
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- LXV. **Esophageal stricture due to recurrent mucositis in a patient with acute lymphoblastic leukemia**  
KARADAĞ ÖNCEL E., Kenc S., Aytac Ş. S., AYDEMİR Y., Hizal G., YÜCE A., KARA A.  
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- LXVI. **Intracerebral metastasis in pediatric acute lymphoblastic leukemia: A rare presentation**  
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- LXVII. **Recurrent pediatric thrombosis: the effect of underlying and/or coexisting factors.**  
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- LXVIII. **Is Swine-origin Influenza a Predisposing Factor for Deep Vein Thrombosis?**  
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**XL. Hematopoietic stem cell transplantation in patients with genetic hemophagocytic lymphohistiocytosis**

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**XLI. Hematopoietic stem cell transplantation in patients with hemophagocytic lymphohistiocytosis**

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