

## Res. Asst. Esra YILDIZHAN

### Personal Information

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### Education

Post Doctorate of Medicine, Erciyes University, Tıp Fakültesi, Hematoloji, Turkey 2014 - Continues

### Foreign Languages

English, B2 Upper Intermediate

### Dissertations

Expertise In Medicine, 65 yaş üstü yaşlılarda anemi prevalansı ve özellikleri, Düzce Üniversitesi, Tıp Fakültesi, İç Hastalıkları, 2012

### Research Areas

Health Sciences, Medicine, Internal Medicine Sciences, Internal Diseases , Hematology

### Academic Positions

Expert, Erciyes University, Dahili Tıp Bil., İç Hastalıkları, 2014 - Continues

### Journal articles indexed in SCI, SSCI, and AHCI

- I. **Splenic Marginal Zone Lymphoma in Turkey: Association with Hepatitis B Instead of Hepatitis C Virus as an Etiologic and Possible Prognostic Factor - A Multicenter Cohort Study**  
Okay M., Aslan T., Ozdemir E., ÜNER A., Saglam A., Gungor E., Uysal A., Aslan N. A., YILDIZHAN E., Agit A., et al.  
TURKISH JOURNAL OF HEMATOLOGY, vol.37, no.2, pp.84-90, 2020 (SCI-Expanded)
- II. **The Effect of Classical Turkish Music on Pain Severity and Anxiety Levels in Patients Undergoing Bone Marrow Aspiration and Biopsy**  
Özdemir Ü., Taşçı S., Yıldızhan E., Aslan S., Eser B.  
PAIN MANAGEMENT NURSING, vol.20, pp.82-87, 2019 (SCI-Expanded)
- III. **High Metabolic Tumor Volume and Total Lesion Glycolysis Derived from Baseline F-18-FDG PET/CT may Predict the Metabolic Abnormalities in Newly Diagnosed Cancer Patients**

- Cetin A, ABDÜLREZZAK Ü., YILMAZ S., ZARARSIZ G., AKKURT S., Ucar M., KAYNAR L., Yildizhan E., TURAK E. E., Ozaslan E., et al.  
UHOD-ULUSLARARASI HEMATOLOJI-ONKOLOJI DERGİSİ, vol.28, no.2, pp.69-78, 2018 (SCI-Expanded)
- IV. A case of multiple myeloma with navicular bone involvement.**  
Yildizhan E., Kaynar L., TIREN N., Canoz O., Eser B.  
Scottish medical journal, vol.62, pp.152-155, 2017 (SCI-Expanded)
- V. 5 year Experience of Oral Deferasirox Exjade Use Prior to Transplantation in Patients with Iron Overload that Underwent Allogeneic Hematopoietic Stem Cell Transplantation alloHSCT Retrospective Analysis of a Single Center from Turkey**  
ŞIVGIN S., YILDIZHAN E., ÜNAL A., KAYNAR L., ZARARSIZ G., ESER B., ÇETİN M., MANDACI ŞANLI N.  
Clinical Lymphoma Myeloma & Leukemia, vol.16, pp.34, 2016 (SCI-Expanded)
- VI. Serum Ferritin Levels Prior to Transplantation Might be Used for Predicting the Severity of Transfusional Iron Overload in Allogeneic Hematopoietic Stem Cell Transplantation alloHSCT Recipients**  
ŞIVGIN S., YILDIZHAN E., ZARARSIZ G., ESER B., ÇETİN M., ÜNAL A., KAYNAR L., Karakuş E.  
Clinical Lymphoma Myeloma & Leukemia, vol.16, pp.28-29, 2016 (SCI-Expanded)
- VII. The Prognostic Significance of Elevated Serum Ferritin Levels Prior to Transplantation in Patients With Lymphoma Who Underwent Autologous Hematopoietic Stem Cell Transplantation (autoHSCT): Role of Iron Overload**  
Sivgin S., Karamustafaoglu M. F., Yildizhan E., ZARARSIZ G., KAYNAR L., ESER B., ÇETİN M., ÜNAL A.  
CLINICAL LYMPHOMA MYELOMA & LEUKEMIA, vol.16, 2016 (SCI-Expanded)
- VIII. The Role of Azacitidine in the Treatment of Elderly Patients with Acute Myeloid Leukemia: Results of a Retrospective Multicenter Study**  
Tombak A., Ucar M. A., Akdeniz A., Tiftik E. N., Sahin D. G., Akay O. M., Yıldırım M., NEVRUZ O., Kis C., GÜRKAN E., et al.  
TURKISH JOURNAL OF HEMATOLOGY, vol.33, no.4, pp.273-280, 2016 (SCI-Expanded)
- IX. The prognostic significance of elevated serum ferritin levels prior to transplantation in patients with lymphoma that underwent autologous hematopoietic stem cell transplantation autoHSCT Role of iron overload**  
ŞIVGIN S., Mehmet Fatih K., YILDIZHAN E., ZARARSIZ G., KAYNAR L., ESER B., ÇETİN M., ÜNAL A.  
Clinical Lymphoma Myeloma & Leukemia, vol.15, pp.71, 2015 (SCI-Expanded)
- X. Bone marrow iron stores BMIS might be used as a predictive marker for survival in patients with iron overload that underwent allogeneic hematopoietic stem cell transplantation alloHSCT**  
ŞIVGIN S., su n., muzaffer k., YILDIZHAN E., ZARARSIZ G., musa s., KAYNAR L., ESER B., ÇETİN M., ÜNAL A.  
Bone Marrow Transplantation, vol.50, pp.432, 2015 (SCI-Expanded)

## Articles Published in Other Journals

- I. Cytokine release syndrome**  
Yildizhan E., Kaynar L.  
Journal of Oncological Sciences, vol.4, pp.134-141, 2018 (Peer-Reviewed Journal)
- II. Miyelodisplastik Sendromun Hipometile Edici Ajanlarla Tedavisi Gerçek Hayat Verileri, Tek Merkez Deneyimi**  
KENİ N., UYSAL E., YILDIZHAN E., ERMİŞ TURAK E., KAYNAR L., ESER B., ÜNAL A., MANDACI ŞANLI N., ERTÜRK G., TIREN N., et al.  
LLM Dergi, vol.1, pp.49-54, 2017 (Peer-Reviewed Journal)
- III. Sitokin Salınım Sendromu**  
YILDIZHAN E., KAYNAR L.  
Türkiye Klinikleri Hematoloji Özel Dergisi, vol.9, no.3, pp.65-75, 2016 (Peer-Reviewed Journal)

## Papers Presented at Peer-Reviewed Scientific Conferences

- I. **The effect of melphalan administration time on engraftment in multiple myeloma patients undergoing autologous stem cell transplantation**  
ÜNAL A., Yıldızhan E., KAYNAR L., Varal F., Ciftci S., Coskun E., Yıldız G., Yanar A., ESER B., ÇETİN M.  
44th Annual Meeting of the European-Society-for-Blood-and-Marrow-Transplantation (EBMT), Lisbon, Portugal,  
18 - 21 March 2018, vol.53, pp.293, (Summary Text)
- II. **OTOLOG KÖK HÜCRE NAKLİ SONRASI REZİDÜ HASTALIĞIOLAN MULTİPL MİYELOM HASTALARINDA LENALİDOMİDİNSAĞKALIM ÜZERİNE ETKİSİ**  
ÜNAL A., GÜVEN Z. T., KAYNAR L., yıldızhan e., KENİ N., MANDACI ŞANLI N., KONTAŞ O., CANÖZ Ö., KÖKER M. Y.,  
ESER B., et al.  
10. Ulusal Kemik İliği Transplantasyonu ve Hücresel Tedaviler Kongresi, Antalya, Turkey, 1 - 03 March 2018,  
pp.111-112, (Full Text)
- III. **Kemik İliği Aspirasyonu ve Biyopsisi Yapılan Bireylerde Müzik Terapisinin Ağrı Şiddeti ve Anksiyete Düzeyine Etkisi**  
ÖZDEMİR Ü., TAŞCI S., YILDIZHAN E., Aslan S., ESER B.  
19. Ulusal İç Hastalıkları Kongresi, Antalya, Turkey, 11 - 15 October 2017, pp.305, (Summary Text)
- IV. **COMPARISON OF HYPOMETHYLATING AGENTS FOR THE TREATMENT OF MYELODYSPLASTIC SYNDROME: RETROSPECTIVE ANALYSIS, SINGLE CENTER EXPERIENCE**  
ÜNAL A., Keni N., Yıldızhan E., Turak E., KAYNAR L., ZARARSIZ G., UYSAL E., ESER B., Cetin M.  
8th International Eurasian Hematology Oncology Congress (EHOC), İstanbul, Turkey, 18 - 21 October 2017, vol.61,  
pp.22, (Summary Text)
- V. **Successful treatment with granulocyte transfusion and early neutrophil engraftment in allogeneic transplant patients with febrile neutropenia do granulocyte transfusions help and accelerate neutrophil engraftment?**  
ÜNAL A., KAYNAR L., KENİ N., birekul a., yıldızhan e., ŞIVGIN S., ESER B., ÇETİN M.  
43rd Annual Meeting of the European Society for Blood and Marrow Transplantation, 26 - 29 March 2017, pp.124,  
(Summary Text)
- VI. **A Multicenter Experience of Thrombotic Microangiopathies in Turkey: The Turkish Hematology Research and Education Group (ThREG)-TMA01 Study**  
TEKGUNDUZ E., Yilmaz M., ERKURT M. A., KİKİ İ., KAYA A. H., KAYNAR L., Alacacioglu I., CETIN G., Ozarslan I., KUKU İ., 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, (Summary Text)
- VII. **Pneumomediastinum Case Secondary to Pneumocystis Jirovecii Infection as Late Complication in an Allogeneic Hematopoietic Stem Cell Transplant Patient**  
AKYOL G., Turak E. E., Yıldızhan E., DEMİR K., ÇETİN M., KAYNAR L.  
42nd Annual Meeting of the European-Society-for-Blood-and-Marrow-Transplantation, Valencia, Spain, 3 - 06 April 2016, vol.51, (Summary Text)
- VIII. **THE ROLE OF AZACITIDINE IN THE TREATMENT OF ELDERLY PATIENTS WITH AML - RESULTS OF A RETROSPECTIVE MULTICENTER STUDY**  
Tombak A., Ucar M. A., Akdeniz A., Tiftik E. N., Sahin D., Akay O. M., YILDIRIM M., NEVRUZ O., Kis C., GÜRKAN E., et al.  
20th Congress of European-Hematology-Association, Vienna, Austria, 11 - 14 June 2015, vol.100, pp.374-375,  
(Summary Text)
- IX. **65 Yaş Üzeri Multipl Myelom Tanılı Hastalarda Otolog Hematopoetik Kök Hücre Naklinin Güvenilirliğinin Değerlendirilmesi**  
ERMİŞ TURAK E., demir k., KAYNAR L., ŞIVGIN S., ÇETİN M., AKYOL G., YILDIZHAN E., MANDACI ŞANLI N., ESER B.,  
ÜNAL A.  
2.Uluslararası Katılımlı Deneysel Hematoloji Kongresi, Turkey, 16 - 19 April 2015, (Full Text)
- X. **Bone marrow iron stores BMIS might be used as a predictive marker for survival in patients with iron overload that underwent allogeneic hematopoietic stem cell transplantation alloHSCT**

- ŞIVGIN S., NAZLIM S., KEKLİK M., YILDIZHAN E., ZARARSIZ G., SOLMAZ M., KAYNAR L., ESER B., ÇETİN M., ÜNAL A.  
41th Annual Meeting of the European Group for Blood and Marrow Transplantation, 22 - 25 March 2015, vol.50,  
pp.432, (Summary Text)
- XI. **Evaluation of Peripheral Blood Stem Cell Mobilization and Collection in Elderly Patients**  
KAYNAR L., ÜNAL M., BİREKUL A., Yıldızhan E., Sivgin S., Turak E. E., Akyo G., Mandaci N., ESER B., Cetin M., et al.  
41st Annual Meeting of the European-Society-for-Blood-and-Marrow-Transplantation, İstanbul, Turkey, 22 - 25  
March 2015, vol.50, (Summary Text)
- XII. **Bone marrow iron stores (BMIS) might be used as a predictive marker for survival in patients with  
iron overload that underwent allogeneic hematopoietic stem cell transplantation (alloHSCT)**  
Sivgin S., Nazlim S., Keklik M., Yıldızhan E., ZARARSIZ G., SOLMAZ M., KAYNAR L., ESER B., Cetin M., ÜNAL A.  
41st Annual Meeting of the European-Society-for-Blood-and-Marrow-Transplantation, İstanbul, Turkey, 22 - 25  
March 2015, vol.50, (Summary Text)
- XIII. **Comparison of the Efficiency of High and Low Dose Cyclophosphamide for Stem Cell Mobilization**  
BİREKUL A., ÜNAL A., ÜNAL M. Ç., Turak E. E., AKYOL G., Mandaci N., Yıldızhan E., KARAKUS F., SOLMAZ M.,  
OZTEKIN M., et al.  
41st Annual Meeting of the European-Society-for-Blood-and-Marrow-Transplantation, İstanbul, Turkey, 22 - 25  
March 2015, vol.50, pp.5562-5563, (Summary Text)

## Funded Projects

ÇETİN A., ÇETİN M., KORKMAZ BAYRAMOV K., YILMAZ S., AKKURT S., YILDIZHAN E., YILMAZ S., KARAKUŞ M., Project  
Supported by Higher Education Institutions, Gün doğumlu ve gün batımı yapılan egzersizlerin DNA hasarı ve bağışıklık  
sistemi üzerine etkisi, 2017 - 2019

ÇETİN A., GÜNDÖĞAN K., ÇETİN M., YILMAZ S., YILDIZHAN E., ZARARSIZ G., ABDÜLREZZAK Ü., AKKURT S., KAYNAR L.,  
Project Supported by Higher Education Institutions, Kanser Hastalarının Metabolik Durumu ile F18 FDG PETBT Temelli  
Tümör Metabolik Aktivitesinin İlişkisi F18 FDG PETBT Görüntülemedeki Tümör Hipermetabolizması Tümör  
Hiperkatabolizmasının Habercisi mi, 2017 - 2018

TAŞCI S., YILDIZHAN E., ÖZDEMİR Ü., ASLAN S., ESER B., Project Supported by Higher Education Institutions, KEMİK İLİĞİ  
ASPIRASYONU VE BİYOPSİSİ YAPILAN BİREYLERDE MÜZİK TERAPİSİNİN Ağrı ve Anksiyeteeye Etkisi, 2015 - 2016

## Metrics

Publication: 26

Citation (WoS): 375

Citation (Scopus): 15

H-Index (WoS): 3

H-Index (Scopus): 1