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### Research Areas

Hematology, Health Sciences

### Advising Theses

Yegin Z. A., Allojeneik kök hücre nakli yapılan hastalarda immüsupresif tedavinin relaps, sağkalm ve toksisite ile ilişkisi, Expertise In Medicine, N.AKIN(Student), 2023

Yegin Z. A., Otolog Kök Hücre Nakli Yapılan Multiple Miyelom ve Lenfoma Hastalarında Ürün CD34+ Hücre Sayısının Erken Dönem Toksikite,Relaps ve Sağkalm Üzerine Etkisi, Expertise In Medicine, M.KARACA(Student), 2023

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- I. **Prognostic value of hyperlactatemia and lactate clearance in septic patients with hematological malignancies**  
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- III. **Clinical factors associated with autologous stem cell transplantation outcomes in multiple myeloma: upfront transplant with MEL200 remains the standard of care.**  
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- IV. **Influence of invasive aspergillosis during acute leukaemia treatment on survival after allogeneic stem cell transplantation: a prospective study of the EBMT Infectious Diseases Working Party.**  
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**III. DONÖR HEMATOLOJİK PARAMETRELERİNİN ERKEN DÖNEM DONÖR KOMPLİKASYONLARINA ETKİSİ (DART PROJESİ)**

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- X. **“Outcomes and Prognosis of Sepsis and Septic Shock in Critically Ill Hematology Patients”**,  
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- XI. **Using severity and organ failure scores as prognostic factors in critically ill hematology patients**  
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- XII. **CRP/ALBUMIN RATIO MAY PREDICT SURVIVAL AND NON RELAPSE MORTALITY IN AML/MDS PATIENTS UNDERGOING ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION**  
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ÇUHADAR T., KALKANCI A., GÜZEL TUNÇCAN Ö., YEGIN Z. A., ÖZKURT Z. N., KÖKTÜRK N., YAĞCI A. M.  
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- XVI. **MULTIPLE MYELOM'DA oToLoG KÖK HÜCRE NAKLİ BAŞARISI ÜZERİNE ETKİLİ FAKTÖRLER VE YANIT DEĞERLENDİRMEDE PET BT'NİN YERİ**  
Bostankolu Değirmenci B., Yegin Z. A., Dede A., Gündem G. G., Akdemir Ü. Ö., Özkurt Z. N., Atay L. Ö., Yağcı A. M.  
48. ULUSAL HEMATOLOJİ KONGRESİ , Antalya, Turkey, 1 - 05 November 2022, no.235, pp.129-130
- XVII. **oToLoG Kök Hücre Nakli Alıcılarında Ürün Mononükleer ve Çekirdeklili Hücre İçeriğinin İlerlemesiz Sağkalım Üzerine Öngörücü Etkisi**  
Karaca M., Savaş E. M., Bostankolu Değirmenci B., İlhan Ç., Baltacı Z., Akyürek A., Özkurt Z. N., Yegin Z. A.  
48. ULUSAL HEMATOLOJİ KONGRESİ , Antalya, Turkey, 1 - 05 November 2022, no.276, pp.189
- XVIII. **HAPLOİDANTİK NAKİLLERDE MFI EŞİK DEĞERİNİN DESENSİTİZASYON VE TRANSPLANT SONUÇLARI ÜZERİNE ETKİSİ:THD DART PROJESİ**  
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- XIX. **ALLOJENEİK KÖK HÜCRE NAKLİNDE BİR PROGNOZ BELİRTECİ OLARAK MODİFİYE ENDOTELYAL AKTİVASYON VE STRES İNDEKSİ (mEASIX -7)**  
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- XX. **The impact of thrombopoietin receptor agonists on bone marrow fibrosis in allogeneic stem cell transplantation recipients**  
Bostankolu Değirmenci B., Yegin Z. A., Dikyar A., Aydın Kaynar L., Özkurt Z. N., Uyar Göçün F. P., Akyürek N.  
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- XXI. **Outcome of post-vaccination Covid-19 in hematopoietic stem cell transplant and car t Cell treatment recipients: results from an İdwp prospective survey**  
Ljungman P., Mikulska M., Collin M., Gambella M., Mielke S., Sica S., Sengeloev S., Suarez-Lledo M., Yegin Z. A., Valerius T., et al.  
48th Annual Meeting of European Society for Blood and Marrow Transplantation, 19 - 23 March 2022, vol.57, no.300, pp.264
- XXII. **Seçilmiş Tirotoksikoz Olgularında Plazmaferez Tedavisi- Tek Merkez Deneyimi**  
Kahraman S. S., Yıldız B., Yalçın M. M., Sel A. T., Dikyar A., Eroğlu Altınova A., Yegin Z. A., Özkurt Z. N., Törüner F. S., Aktürk M. Y., et al.  
42. Endokrinoloji ve Metabolizma Hastalıkları Kongresi, 19 - 23 May 2021, pp.633
- XXIII. **Impact of Prior Jak-Inhibitor Therapy With Ruxolitinib on Outcome After Allogeneic Stem Cell Transplantation For Myelofibrosis. A Large EBMT-CMWP Study**  
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- XXIV. **The determinative role of patient-controlled-analgesia (PCA) in the early course of allogeneic hematopoietic stem cell transplantation**  
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- XXV. **Gebelik ve Covid 19 ile tetiklenen TTP : Olgu Sunumu**  
AYDIN KAYNAR L., DİKYAR A., YEGİN Z. A., ÖZKURT Z. N., YAĞCI A. M.  
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- XXVI. **Covid-19 enfeksiyonunun hematolojik maligniteli hastalar üzerine etkileri**  
AYDIN KAYNAR L., GÜZEL TUNÇCAN Ö., DİKYAR A., BOSTANKOLU DEĞİRMENCİ B., YEGİN Z. A., ÖZKURT Z. N., YAĞCI A. M.  
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- XXVII. **THE EVENTUAL ROLE OF DONOR AND RECIPIENT VITAMIN D LEVELS IN ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANT SETTING**  
Dikyar A., Hocaoğlu E., Aydın Kaynar L., Özkurt Z. N., Yegin Z. A.  
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- XXVIII. **UNINTERRUPTED MOBILIZATION AND TRANSPLANTATION PROCEDURE WITH NON CRYOPRESERVED YIELD IS FEASIBLE WITHOUT INCREASEMENT OF COMPLICATION RISK IN MM PATIENTSLICATIONS**  
Özkurt Z. N., Dikyar A., Yegin Z. A., Aydın Kaynar L., Karacaoğlu Ö., Ateş E.  
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- XXIX. **COMPARISON OF PRETRANSPLANT COMORBIDITY INDICES IN ACUTE LEUKEMIA PATIENTS UNDERGOING ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION**  
Yegin Z. A., Dikyar A., Aydın Kaynar L., Özkurt Z. N., Yağcı A. M.  
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- XXX. **A New Hope in the Treatment of steroid-refractory Graft Versus Host Disease (Sr-GVHD) after Allogeneic Hematopoietic Stem Cell Transplantation (AHSCT): Ruxolitinib**  
İlhan O., Cengiz Seval G., Civriz Bozdağ S., Deveci B., Pehlivan M., Kaynar L., Yavaşoğlu İ., Beköz H. S., Yönel Hindilerden İ., Yegin Z. A., et al.  
46th annual meeting of european society of blood and marrow transplantation, 29 August - 01 September 2020, pp.329-330
- XXXI. **Erişkin hemofili hastalarımızın analizi:Tek merkez deneyimi**  
AYDIN KAYNAR L., ÖZKURT Z. N., YEGİN Z. A., DİKYAR A., YAĞCI A. M.

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- XXXII. **Infections in Hematopoietic StemCell Transplantation Patients Admitted to Hematology Intensive Care Unit in Gazi University Hospital**  
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- XXXIII. **KLL HASTALARINDA PARANEoplastİK PEMFİGUS : OLGU SUNUMU**  
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ULUSAL HEMATOLOJİ KONGRESİ, Turkey, 30 October - 02 November 2019
- XXXIV. **Retrospective analysis of single nucleotide polymorphisms (SNPs) on TLR-4, PTX-3, Dectin-1 genes and the association with the development of invasive fungal infections among hematopoietic stem cell transplant recipients with oncohematological conditions**  
KALKANCI A., TUĞ E., GÜZEL TUNÇCAN Ö., FİDAN I., ÖZKURT Z. N., YEGİN Z. A., Şahin E. A., Şahin E. A., Kuralay Z., Kuralay Z.  
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- XXXV. **Adverse prognostic impact of pre-transplant neutrophil/lymphocyte ratio in lymphoproliferative disorders**  
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- XXXVI. **Second autologous hematopoietic stem cell transplant versus chemoimmunotherapy in relapsed multiple myeloma after first transplantation: Single center data**  
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- XXXVII. **Prognostic impact of pre-transplant TIM3 levels on transplant outcome in acute leukemia patients**  
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- XXXVIII. **Impact of vitamin D levels on peripheral stem cell mobilization in autologous hematopoietic stem cell transplant recipients**  
Can F., YEGİN Z. A., ÖZKURT Z. N., Akdogan O., Kaynar L. A.  
45th Annual Meeting of the European-Society-for-Blood-and-Marrow-Transplantation (EBMT), Frankfurt, Germany, 24 - 27 March 2019, vol.54, pp.591-592
- XXXIX. **THE IMPACT OF PRE-TRANSPLANT CELL-FREE DNA LEVELS ON LEUKEMIA RELAPSE AND TRANSPLANT RELATED COMPLICATIONS IN ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANT RECIPIENTS**  
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- XL. **The impact of vitamin D levels on peripheral stem cell mobilization in allogeneic hematopoietic stem cell donors**  
Hocaoğlu E., Yegin Z. A., Can F., Özkurt Z. N., Yağci A. M.  
24th CONGRESS OF EHA , Amsterdam, Netherlands, 13 - 16 June 2019, pp.1038
- XLI. **COMPARISON OF CONSOLIDATION STRATEGIES IN ACUTE MYELOID LEUKEMIA: STANDARD CHEMOTHERAPY VS AUTOLOGOUS HEMATOPOIETIC STEM CELL TRANSPLANTATION**  
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- XLII. **EFFICACY OF HIGH DOSE CHEMOTHERAPY AND AUTOLOGOUSHEMATOPOIETIC STEM CELL TRANSPLANTATION IN PATIENTSWITH PRIMARY CENTRAL NERVOUS SYSTEM LYMPHOMA**  
CAN F., YEGİN Z. A., DİKYAR A., AYDIN KAYNAR L., ÖZKURT Z. N., YAĞCI A. M.

7th International Congress Leukemia Lymphoma Myeloma, 2 - 04 May 2019

**XLIII. MESENCHYMAL STEM CELL INFUSION IN GRAFT VERSUS HOST DISEASE:A SINGLE CENTER EXPERIENCE**

AYDIN KAYNAR L., YÜCESU E., CAN F., DİKYAR A., İLHAN Ç., ÖZKURT Z. N., YEGİN Z. A.

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**XLIV. İnsan Rinovirüs Saptanan Hematolojik Maligniteli Hastalarda Alt Solunum Yolu Enfeksiyonu Gelişen ve Gelişmeyen Olguların Karşılaştırılması**

TEKİN Z., ÖZGER H. S., YEGİN Z. A., BOZDAYI G., GÜZEL TUNÇCAN Ö.

7.Türkiye EKMUD Bilimsel platformu, 3 - 07 April 2019, vol.8

**XLV. Impact of a recombinant zoster vaccine on quality of life: data from a randomized, placebo controlled phase 3 trial in adult hematopoietic stem cell transplant recipients**

Curran D., Anagnostopoulos A., Barışta İ., Bastidas A., Chandrasekar P., Dickinson M., Heras I., El Idrissi M., Matthews S., Milliken S., et al.

IDWeek, California, United States Of America, 3 - 07 October 2018, pp.744

**XLVI. Spinocerebellar Ataksili Hastada Miyelofibrozis Nedeniyle Yapılan Allojeneik Kök Hücre Nakli Sonrası Nörolojik İyileşme**

Baltacı Z., Aydın Kaynar L., Yegin Z. A., Özkurt Z. N.

44. Ulusal Hematoloji Kongresi, Antalya, Turkey, 31 October - 03 November 2018, pp.368-369

**XLVII. Kronik Lenfositik Lösemi Patofizyolojisinde Nükleolin: Bir Apoptoz Belirteci Olabilir mi?**

YEGİN Z. A., Pepeler S., KAYHAN H., ÖZKURT Z. N., GÖKÇEN S., YAĞCI A. M.

43. Ulusal Hematoloji Kongresi, Turkey, 1 - 04 November 2017

**XLVIII. Esansiyel Trombositoz ve Primer Miyelofibrozisli Hastalarda Kalretikülin Mutasyonu ve Kemik İliği Fibrozisi İlişkisi**

ÇAKMAK G., KAYHAN H., GÖKÇEN S., ÖZKURT Z. N., YEGİN Z. A., HAZNEDAR R., YAĞCI A. M.

43. Ulusal Hematoloji Kongresi, Turkey, 1 - 04 November 2017

**XLIX. Investigation of EBV Infection in Transplant and Oncology Patients by Real Time PCR**

Muftah H., Altay Koçak A., Dinç B., FİDAN I., DALGIÇ B., YEGİN Z. A., BOZDAYI G.

20th ESCV, Stresa, Italy, 13 - 16 September 2017

**L. Prognostic significance of serum BAFF, APRIL, TACI and BCMA levels in chronic lymphocytic leukemia**

Berke İ., Yegin Z. A., Gökçen S., Özkurt Z. N., Yağcı A. M.

22nd Congress of the European Hematology Association, Madrid, Spain, 22 - 25 June 2017, pp.720

**LI. Manual Lymph Drainage in an Allogeneic Stem Cell Transplant Recipient with Cutaneous Graft Versus Host Disease**

ÖZDEMİR K., ERTÜRK B., DUMAN T., HASPOLAT M., KESER İ., YEGİN Z. A.

43rd European Congress of Lymphology, Stuttgart, Germany, 26 - 27 May 2017

**LII. Secondary antifungal prophylaxis in allogeneic hematopoietic stem cell transplantation**

Pepeler M. S., Yıldız Ş., Yegin Z. A., Özkurt Z. N., Güzel Tunçcan Ö., Erbaş G., Köktürk N., Yıldırım Z.

42nd Annual Meeting of the European Group for Blood and Bone Marrow Transplantation, Valencia, Spain, 3 - 06 April 2016, no.535, pp.398

**LIII. Pseudothrombocytopenia improved with antithyroid treatment in Graves disease a case report**

YALÇIN M. M., TÖRÜNER F. S., ARSLAN İ. E., EROĞLU ALTINOVA A., SAYGILI Z., AKSOY S., AKTÜRK M. Y., YEGİN Z. A., ÇAKIR N.

Avrupa Endokrinoloji Kongresi, 16 - 20 May 2015

**LIV. EBMT score or Sorror's comorbidity index: which one is the best for predicting transplant outcome?**

Yegin Z. A., Akı Z., Sucak G.

40th Annual Meeting of the European Group for Blood and Bone Marrow Transplantation, Milan, Italy, 30 March - 02 April 2014, no.352, pp.267

**LV. Allogeneic hematopoietic stem cell transplantation in Hodgkin's lymphoma - a single center experience**

Sucak G., Kurt İnci B., Yegin Z. A., Akı Ş. Z., Özkurt Z. N., Acar K.

9th International Symposium on Hodgkin Lymphoma, Cologne, Germany, 12 - 15 October 2013, pp.53

- LVI. **Abnormal serum free light chain ratio as a predictor of adverse outcome in chronic lymphocytic leukemia: has the time come for a simple prognostic marker**

Yegin Z. A., Yağcı A. M., Özkurt Z. N., Kurşunoğlu N., Akı Ş. Z.

14th Congress of the European Hematology Association, Berlin, Germany, 4 - 07 June 2009, pp.374

- LVII. **Donor lymphocyte infusion for leukemia relapse after hematopoietic stem cell transplantation: an attempt to light the last beacon**

Yegin Z. A., Özkurt Z. N., Akı Ş. Z., Türköz Sucak G.

Second International Congress on Leukemia Lymphoma Myeloma, İstanbul, Turkey, 21 - 24 May 2009, pp.180

- LVIII. **Myeloproliferative disorders at a glance- Gazi University experience**

Yegin Z. A., Yağcı A. M., Özkurt Z. N., Türköz Sucak G., Akı Ş. Z., Suyanı E., Altındal Ş., Kızıl Çakar M., Haznedar R.

Second International Congress on Leukemia Lymphoma Myeloma, İstanbul, Turkey, 21 - 24 May 2009, pp.176

- LIX. **Secondary liposomal amphotericin B prophylaxis during stem cell transplantation in patients with a history of fungal infection**

Yegin Z. A., Akı Ş. Z., Özkurt Z. N., Güzel Tunçcan Ö., Şenol E., Sucak G.

1st Balkan Hematology Days, Antalya, Turkey, 10 - 11 November 2006, pp.117-118

- LX. **Diffuse alveolar hemorrhage due to donor lymphocyte infusion in a case of acute lymphoblastic leukemia**

Yegin Z. A., Akı Ş. Z., Yağcı A. M., Sarıer Keçe A., Sucak G.

30th World Congress of the International Society of Hematology, İstanbul, Turkey, 28 September - 02 October 2005, pp.282

## **Congress and Symposium Activities**

ŞİKAGO, FRANKFURT VE LUGANO'DA NELER ÖĞRENDİK, Invited Speaker, Ankara, Turkey, 2023

3.LÖSEMİ LENFOMA MİYELOM KONGRESİ, Invited Speaker, Ankara, Turkey, 2023