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Tıpta Uzmanlık, Ankara Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Türkiye 1981 - 1987

Lisans, Ankara Üniversitesi, Tıp Fakültesi, Türkiye 1975 - 1981

Yabancı Diller

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Araştırma Alanları

Tıp, Dahili Tıp Bilimleri, Çocuk Sağlığı ve Hastalıkları, Pediatrik Hematoloji, Sağlık Bilimleri

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

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- XXIII. **Hematopoietic stem cell transplantation in children with Wiskott-Aldrich syndrome with myeloablative conditioning**
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- XXIV. **Çocuklarda Hematopoetik Kök Hücre Nakli Sonrası Prognozu Belirlemede Modifiye Ebmt Risk Skorlamasının Kullanımı**
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- XXV. **Çocuklarda Hematopoetik Kök Hücre Nakli Sonrası Prognozun Belirlenmesinde Modifiye EBMT Skorlamasının Kullanımı**
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- XLV. **Pediyatrik Kemik İliği Nakil Ünitesinde Kullanılan İlaçların İlaç Etkileşimleri Açısından Değerlendirilmesi**
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- XLVIII. **Obez Kemik İliği Mezenkimal Kök Hücrelerinin Endoplasmik Retikulum Stresi Yüksek ve Farklılaşma Kapasiteleri Düşüktür**
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- XLIX. **Mesenchymal stem cells regulate the hematopoietic stem cell mobilization through the endocannabinoids.**
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- LI. **Comparison of immunomodulatory and differentiation capacities of Mesenchymal Stem Cells derived from bone marrow and placental tissue**
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- LII. **Mezenkimal Kök Hücreler Hematopoetik Kök Hücrelerin mobilizasyonunu Endokannabinoidler aracılığı ile düzenlemektedir.**
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- LIII. **Evaluation of the Longterm clinical laboratory and immune reconstitution of hematopoietic stem cell transplanted severe combined immunodeficiency cases A single center study**
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- LVI. **Çocuk hastalarda ikinci allojenik hematopoetik kök hücre nakli sonuçları**
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- LXII. **THE EVALUATION OF CONDITIONING CHEMOTHERAPY INDUCED OXIDATIVE DAMAGE IN BONE MARROW TRANSPLANTATION PATIENTS**
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- LXIII. **Endocannabinoids And Their Receptors Are Located On Human Bone Marrow Niche Mesenchymal Stem And Hematopoietic Progenitor Cells**
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- LXIV. **The Effect of Endoplasmic Reticulum (ER) Stress on Human Bone Marrow Derived Mesenchymal Stem Cells**
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- LXV. **GC MS Based Metabolomic Profiling of Human Bone Marrow**
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- LXVI. **PP 134 Use of mesenchymal stem cells as a feeder cells to support in vitro T and B cell differentiation of hematopoietic stem cells**
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- LXVII. **Use of Mesenchymal Stem Cells as Feeder Cells to Support In Vitro T- and B-Cell Differentiation of Hematopoietic Stem Cells**
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Aydın G., AERTS KAYA F. S. F., ÖZCAN A., ÇETİNKAYA F. D.
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- LXX. **Comparison of different enzymatic and non-enzymatic methods on cell surface expression of CXCR4 by human CD34 Hematopoietic Stem Cells and Bone Marrow Mesenchymal Stem Cells.**
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- LXXV. **Effects of Platelet Derived Growth Factor (PDGF) on proliferation, apoptosis and PDGF-R expression by MSCs**
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- LXXVI. **Cartilage Mimicked Structures for Chondrogenic Stem Cell Differentiation**
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- LXXVII. **IMATINIB AND PLATELET DERIVED GROWTH FACTOR COOPERATE IN INHIBITION OF MESENCHYMAL STEM CELL PROLIFERATION AND SUPPRESSION OF PLATELET DERIVED GROWTH FACTOR RECEPTOR EXPRESSION**
AERTS KAYA F. S. F., Güney Esken G., Aydın G., Kuskonmaz B., ÇETİNKAYA F. D.
EHA annual meeting 2014, Milan, İtalya, 12 - 15 Haziran 2014, cilt.99, ss.594-595
- LXXVIII. **PLATELET DERIVED GROWTH-BB INHIBITS PROLIFERATION OF HUMAN BONE MARROW DERIVED MULTIPOTENT MESENCHYMAL STEM CELLS IN PRESENCE OF FETAL CALF SERUM AND RAPIDLY SUPPRESSES PDGF-RB EXPRESSION**
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EHA annual meeting 2014, Milan, İtalya, 12 - 15 Haziran 2014, cilt.99, ss.727
- LXXIX. **Polymeric scaffolds with different alignment and their interactions with bone marrow derived mesenchymal stem cells**
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- LXXX. **Sağlıklı insan Mezenkimal Kök Hücre farklılaşması, çoğalması ve PDGF-R ekspresyonu üzerinde İmatinib Mesylate'in etkisi**
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- LXXXI. **Enzimatik ve non-enzimatik kaldırma yöntemlerin hematopoetik ve mezenkimal kök hücre yüzey reseptörlerin ve CXCR4 ifadelerine üzerine olan etkisi.**
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- LXXXII. **Kemik iliğinden prospektif olarak izole edilen CD271 ve Plastik-Aderan Mezenkimal Kök Hücre özelliklerinin karşılaştırılması ve hematopoez destekleyici özelliklerinin araştırılması.**

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LXXXIII. **Sağlıklı insan kemik iliği mikroçevresi ve Mezenkimal Kök Hücrelerde Platelet-Derived Growth Factor (PDGF) ve Reseptörünün (PDGF-R) incelenmesi.**

Güney Esken G., AERTS KAYA F. S. F., Aydın G., dönmez r., KUŞKONMAZ B. B., ÇETİNKAYA F. D.

1. Kök Hücre ve Hüresel Tedaviler Kongresi 2014, Kocaeli, Türkiye, 20 - 23 Mart 2014, ss.30-31

LXXXIV. **Akut lenfoblastik lösemide kemik iliği mikro-çevresinin incelenmesi**

KARAKURT N., AKSU T., KÖKSAL Y., YARALI H. N., TUNÇ B., ÇETİNKAYA F. D., ÖZGÜNER H. M.

8. Ulusal Kemik İliği Transplantasyonu ve Kök Hücre Tedavileri Kongresi, 06 Mart 2014

LXXXV. **Expansion of hematopoietic stem/progenitor cells from bone marrow, peripheral blood and umbilical cord blood under serum-free conditions by co-culture with plastic adherent or CD271 mesenchymal stromal cells**

AERTS KAYA F. S. F., Aydın G., ÖZYÜNCÜ Ö., AYTAÇ EYÜPOĞLU Ş. S., ÇETİNKAYA F. D.

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LXXXVI. **Isolation and Characterization of Prospectively Isolated CD271 Human Bone Marrow-derived Mesenchymal Stromal Cells**

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LXXXVII. **Kemik iliğinden prospektif izolasyon yapılarak elde edilen CD271 Mezenkimal Stromal Hücrelerin in vitro hematopoezi destekleyici etkisi.**

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LXXXVIII. **Sağlıklı insan kemik iliği endosteal ve santral bölgelerinde sitokin ekspresyonları ve G-CSF etkisi.**

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LXXXIX. **Expression of HAS-MIR-3065-3P was significantly downregulated in fanconi anemia patient bone marrow derived mesenchymal stem cells following bone marrow transplantation.**

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XC. **Differential miRNA Expression Profile of Bone Marrow Derived Mesenchymal Stem Cells in Fanconi Anemia Patients and Healthy Donors**

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XCI. **ASSESSMENT OF HUMAN BONE MARROW PLASMA SAMPLES SUGGESTS A DIFFERENT ROLE FOR MESENCHYMAL STROMAL CELLS IN DISTINCT AREAS MEDIATED BY PDGF-BB/PDGF-R**

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XCII. **Polymeric Scaffolds with Different Alignment And Their Interactions With Bone Marrow-Derived Mesenchymal Stem Cells**

KÖSE S., AERTS KAYA F. S. F., DENKBAŞ E. B., KORKUSUZ P., ÇETİNKAYA F. D.

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XCIII. **DIFFERENTIAL CYTOKINE EXPRESSION PROFILE OF HEALTHY HUMAN BONE MARROW PLASMA SAMPLES FROM THE ENDOSTEAL AND VASCULAR REGION**

AERTS KAYA F. S. F., Kılıç E., Aydın G., KÖSE S., Cagnan I., GÜLTEKİN Ö., Kuskonmaz B., ÇETİNKAYA F. D.

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XCIV. **EFFECTS OF IN-VIVO G-CSF STIMULATION ON CYTOKINE LEVELS IN BONE MARROW PLASMA SAMPLES FROM HEALTHY DONORS**

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XCV. **DIFFERENTIAL CYTOKINE EXPRESSION PROFILE OF HEALTHY HUMAN BONE MARROW PLASMA**

SAMPLES FROM THE ENDOSTEAL AND VASCULAR REGION

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C. POLYMERIC SCAFFOLDS WITH DIFFERENT ALIGNMENT AND THEIR INTERACTIONS WITH BONE MARROW-DERIVED MESENCHYMAL STEM CELLS

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